UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 20-F

(Mark One)

□ REGISTRATION STATEMENT PURSUANT TO SECTION 12(b) OR 12(g) OF THE SECURITIES EXCHANGE ACT OF 1934

OR

X ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended December 31, 2022

OR

□ TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

OR

□ SHELL COMPANY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of event requiring this shell company report

For the transition period from ______ to _____

Commission file number: 001-40848

GUARDFORCE AI CO., LIMITED

(Exact Name of Registrant as Specified in Its Charter)

Not Applicable

(Translation of Registrant's Name Into English)

<u>Cayman Islands</u>

(Jurisdiction of Incorporation or Organization)

10 Anson Road, #28-01 International Plaza, Singapore 079903 Tel: +65 6702 1179 (Address of Principal Executive Offices)

ness of Finepar Executive Offices

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10 Anson Road, #28-01 International Plaza, Singapore 079903

(Name, Telephone, E-mail and/or Facsimile number and Address of Company Contact Person)

Securities registered or to be registered pursuant to Section 12(b) of the Act:

Title of Each Class	Trading Symbol(s)	Name of Each Exchange On Which Registered
Ordinary Shares, par value \$0.12 per share	GFAI	The Nasdaq Stock Market LLC
Warrants, No par value	GFAIW	The Nasdaq Stock Market LLC
	A	

Securities registered or to be registered pursuant to Section 12(g) of the Act.

None (Title of Class)

Securities for which there is a reporting obligation pursuant to Section 15(d) of the Act.

None (Title of Class)

Indicate the number of outstanding shares of each of the issuer's classes of capital or common stock as of the close of the period covered by the annual report (December 31, 2022): There were 1,618,977 (post-consolidation) shares of the registrant's ordinary shares outstanding, par value \$0.12 (post-consolidation) per share.

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act.

Yes 🗆 No X

If this report is an annual or transition report, indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934.

Yes 🗆 No X

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.

Yes X No \square

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit such files).

Yes X No \square

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large Accelerated Filer		Accelerated Filer		
Non-Accelerated Filer	Х	Emerging growth company	Х	
0 0 0 1 1		cordance with U.S. GAAP, indicate by check mark if the registrar pursuant to Section 13(a) of the Exchange Act. \Box	nt has elected not to use the	extended transition period for
		ation to its management's assessment of the effectiveness of its int ag firm that prepared or issued its audit report. \Box	ternal control over financial re	porting under Section 404(b) of
If securities are registered pursuant to issued financial statements. \Box	o Section 12(b) of the Act, indicate by cl	heck mark whether the financial statements of the registrant include	ed in the filing reflect the corr	rection of an error to previously
Indicate by check mark whether any during the relevant recovery period p		ents that required a recovery analysis of incentive-based compen-	sation received by any of the	e registrant's executive officers
Indicate by check mark which basis o	f accounting the registrant has used to p	prepare the financial statements included in this filing:		
U.S. GAAP 🗆	International Financial Reporting X Standards as issued by the Internation	nal Accounting Standards Board	Other 🗆	
If "Other" has been checked in respon	nse to the previous question, indicate by	y check mark which financial statement item the registrant has elect	ted to follow.	
				\Box Item 17 \Box Item 18
If this is an annual report, indicate by	check mark whether the registrant is a s	hell company (as defined in Rule 12b-2 of the Exchange Act).		
				Yes 🗆 No X



Annual Report on Form 20-F Year Ended December 31, 2022

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INTRODUCTORY NOTES

Use of Certain Defined Terms

Except as otherwise indicated by the context and for the purposes of this report only, references in this report to:

• "AI Holdings" are to Guardforce AI Holdings Limited (BVI), a BVI company and our wholly owned subsidiary;

• "AI Hong Kong" are to Guardforce AI Hong Kong Co., Limited, a Hong Kong company and our wholly owned subsidiary;

- "AI Robots" are to Guardforce AI Robots Limited (BVI), a BVI company and our wholly owned subsidiary;
- "AI Singapore" are to Guardforce AI Singapore Pte Ltd., a Singapore company and our wholly owned subsidiary;
- "AI Technology" are to Guardforce AI Technology Limited, a BVI company;
- "AI Thailand" are to Guardforce AI Group Co., Limited (Thailand), a Thailand company and our wholly controlled subsidiary;
- "Baht" and "THB" are to the legal currency of Thailand;
- "Bank of Thailand" or "BOT" are to Thailand's central bank;
- "BVI" are to the British Virgin Islands;
- "Beijing Wanjia" are to Beijing Wanjia Security System Limited, a PRC company and Shenzhen GFAI's wholly owned subsidiary;
- "Cayman Islands" are to the Cayman Islands;
- "CIT" are to cash-in-transit or cash/valuables-in-transit;
- "Companies Act" are to the Companies Act (As Revised), as consolidated and revised, of the Cayman Islands;
- "Exchange Act" are to the Securities Exchange Act of 1934, as amended;
- "FINRA" are to the Financial Industry Regulatory Authority;
- "GF Cash (CIT)" are to Guardforce Cash Solutions Security (Thailand) Co., Ltd., a Thailand company and AI Thailand's 99.07% owned subsidiary;

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- "Guardforce," "we," "us," "our" and the "Company" are to the combined business of Guardforce AI Co., Limited, a Cayman Islands company, its subsidiaries and other consolidated entities;
- "GFAI Japan" are to GFAI Robot Service GK, a Japan company and AI Hong Kong's wholly owned subsidiary;
- "GFAI Korea" are to GFAI Robot Service Co., Ltd., a South Korea company and AI Hong Kong's wholly owned subsidiary;
- "GFAI R&I" are to GFAI Robotic and Innovation Solution (Thailand) Company Limited, a Thailand company and our wholly owned subsidiary;
- "GFAI UK" are to GFAI Robot Service (UK) Limited, a UK company and Robot Service Hong Kong's wholly owned subsidiary;
- "GFAI Canada" are to GFAI Robot Service Limited, a company incorporated in the Province of Ontario, Canada, and Robot Service Hong Kong's wholly owned subsidiary;
- "GFAI Vietnam" are to GFAI Robot Service (Vietnam) Co., Ltd, a Vietnam company and AI Hong Kong's wholly owned subsidiary, on March 22, 2023, the Company deregistered AI Vietnam;
- "Guangzhou GFAI" are to Guangzhou GFAI Technology Co., Limited, formerly known as Guangzhou Kewei Robot Technology, a PRC company and Shenzhen GFAI's wholly owned subsidiary;
- "Handshake" are to Handshake Networking Limited, a Hong Kong company and our 51% owned subsidiary;
- "Hong Kong" are to the Hong Kong Special Administrative Region of the People's Republic of China;
- "Horizon Dragon" are to Horizon Dragon Limited (BVI), a BVI company and AI Holdings' wholly owned subsidiary;
- "Japan" are to Japan;
- "PRC" and "China" are to the People's Republic of China;
- "Robotics BVI" are to GFAI Robotics Group Co., Limited, a BVI company and our wholly owned subsidiary;
- "Robotics Malaysia" are to GF Robotics Malaysia Sdn. Bhd., a Malaysia company and Robotics BVI's wholly owned subsidiary;
- "Robot Service Hong Kong" are to GFAI Robot Service (Hong Kong) Limited, a Hong Kong company and Robotics BVI's wholly owned subsidiary;
- "Robot Service Australia" are to GFAI Robot Service (Australia) Pty Ltd., an Australia company and Robot Service Hong Kong's wholly owned subsidiary;
- "Robotics US" are to GFAI Robotics Services LLC, a Delaware limited liability company and Robotics BVI's wholly owned subsidiary;
- "Robotics Macau" are to Macau GF Robotics Limited, a Macau company and Robotics BVI's wholly owned subsidiary;
- "Robot Service Shenzhen" are to Guardforce AI Robot Service (Shenzhen) Co., Limited, a PRC company and Robot Service Hong Kong's wholly owned subsidiary;
- "Robot Trading Dubai" are to GFAI Robot & Smart Machines Trading LLC, an UAE limited liability company and Robot Service Hong Kong's wholly owned subsidiary;
- "Shenzhen GFAI' are to Shenzhen GFAI Robot Technology Co., Limited, formerly name as Shenzhen Keweien Robot Service Co. Limited, a PRC company and Robot Service Shenzhen's wholly
 owned subsidiary;
- "Robot Jian" are to Guardforce AI Robot (Jian) Co., Limited, a PRC company and Robot Service Hong Kong's wholly owned subsidiary;
- "Securities Act" are to the Securities Act of 1933, as amended;
- "Shenzhen Kewei" are to Shenzhen Kewei Robot Technology Co., Limited, a PRC company.
- "Shenzhen Yeantec" are to Shenzhen Yeantec Co., Limited, a PRC company.

• "Southern Ambition" are to Southern Ambition Limited (BVI), a BVI company and Robotics BVI's wholly owned subsidiary;

• "South Korea" are to the Republic of Korea;

- "SEC" are to the Securities and Exchange Commission;
- "Thailand" are to the Kingdom of Thailand;
- "UAE" are to the United Arab Emirates;
- "UK" are to the United Kingdom of Great Britain and Northern Ireland;
- "U.S. dollars," "dollars," "USD" and "\$" are to the legal currency of the United States;
- "Vietnam" are to Socialist Republic of Vietnam;
- "VCAB" are to VCAB Eight Corporation; and
- "WK Venture" are to WK Venture Success Limited, a BVI company.

Forward-Looking Information

In addition to historical information, this annual report contains forward-looking statements within the meaning of Section 27A of the Securities Act and Section 21E of the Exchange Act. We use words such as "believe," "expect," "anticipate," "project," "target," "plan," "optimistic," "intend," "aim," "will" or similar expressions which are intended to identify forward-looking statements. Such statements include, among others, those concerning market and industry segment growth and demand and acceptance of new and existing products; any projections of sales, earnings, revenue, margins or other financial items; any statements of the plans, strategies and objectives of management for future operations; and any statements regarding future economic conditions or performance, as well as all assumptions, expectations, predictions, intentions or beliefs about future events. You are cautioned that any such forward-looking statements are not guarantees of future performance and involve risks and uncertainties, as well as assumptions, which, if they were to ever materialize or prove incorrect, could cause the results of the Company to differ materially from those expressed or implied by such forward-looking statements. Potential risks and uncertainties include, among other things, the possibility that third parties hold proprietary rights that preclude us from marketing our products, the emergence of additional competing technologies, changes in domestic and foreign laws, regulations and taxes, changes in economic conditions, uncertainties related to legal system and economic, political and social events in Thailand, a general economic downtum, a downtum in the securities markets, and other risks and uncertainties which are generally set forth under Item 3 "Key information—D. Risk Factors" and elsewhere in this annual report.

Readers are urged to carefully review and consider the various disclosures made by us in this report and our other filings with the SEC. These reports attempt to advise interested parties of the risks and factors that may affect our business, financial condition and results of operations and prospects. The forward-looking statements made in this report speak only as of the date hereof and we disclaim any obligation, except as required by law, to provide updates, revisions or amendments to any forward-looking statements to reflect changes in our expectations or future events.

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PART I

ITEM 1. IDENTITY OF DIRECTORS, SENIOR MANAGEMENT AND ADVISERS

Not applicable for annual reports on Form 20-F.

ITEM 2. OFFER STATISTICS AND EXPECTED TIMETABLE

Not applicable for annual reports on Form 20-F.

ITEM 3. KEY INFORMATION

A. [RESERVED]

Not applicable.

B. Capitalization and Indebtedness

Not applicable.

C. Reasons for the Offer and Use of Proceeds

Not applicable.

D. Risk Factors

An investment in our securities involve a high degree of risk and our ordinary shares and warrants should be purchased only by persons who can afford to lose the entire amount invested. Before purchasing any of our securities, you should carefully consider the following factors relating to our business and prospects. You should pay particular attention to the fact that we currently conduct a significant portion of our operations in Thailand and are governed by a legal and regulatory environment that in some respects differs significantly from the environment that may prevail in the U.S. and other countries. If any of the following risks actually occurs, our business, financial condition or operating results will suffer, the value of our shares could decline, and you may lose all or part of your investment.

Summary of Risk Factors

Investing in our company involves significant risks. These risks include the following:

Risks Relating to Our Business and Industry

Risks and uncertainties related to our business and industry include, but are not limited to, the following:

- The effect of the coronavirus, or the perception of its effects, on our operations and the operations of our customers and suppliers could have a material adverse effect on our business, financial condition, results of operations and cash flows;
- Our negative operating profits may raise substantial doubt regarding our ability to continue as a going concern;
- We operate in highly competitive industries;
- We currently report our financial results under IFRS;
- We have substantial customer concentration, with a limited number of customers accounting for a substantial portion of our recent revenues;
- Changes to legislation in Thailand may negatively affect our business;
- Unexpected increases in minimum wages in Thailand would reduce our net profits;
- Increases in fuel cost would negatively impact our cost of operations;

- We might not have sufficient cash to fully execute our growth strategy;
- We might not have sufficient cash to repay a related party loan obligation;

- Our business success depends on retaining our leadership team and attracting and retaining gualified personnel;
- In the future we may not be able to use the Guardforce trademark, which could have a negative impact on our business;
- We may be subject to service quality or liability claims, which may cause us to incur litigation expenses and to devote significant management time to defending such claims, and if such claims are determined adversely to us, we may be required to pay significant damage awards;
- Decreasing use of cash could have a negative impact on our business;
- Implementation of our robotics solution has required, and may continue to require, significant capital and other expenditures, which we may not recoup;
- We may fail to successfully integrate our acquisitions of Handshake, Shenzhen GFAI, Guangzhou GFAI, and Beijing Wanjia, and may fail to realize the anticipated benefits;
- We may not be able to obtain the necessary funding for our future capital or refinancing needs;
- Any compromise of information security of our platform could materially and adversely affect our business, operations, and reputation; and
- Our transfer pricing decisions may result in uncertain tax exposures for our group.

Risks Relating to our Corporate Structure

Risks and uncertainties related to our corporate structure include, but are not limited to, the following:

• We rely upon structural arrangements to establish control over certain entities and government authorities may determine that these arrangements do not comply with existing laws and regulations.

Risks Relating to Doing Business in Thailand

Risks and uncertainties related to doing business in Thailand include, but are not limited to, the following:

- A severe or prolonged downturn in the global economy or the markets that we primarily operate in could materially and adversely affect our revenues and results of operations;
- We are vulnerable to foreign currency exchange risk exposure; and
- The ability of our subsidiaries to distribute dividends to us may be subject to restrictions under the laws of their respective jurisdictions.

Risks Relating to Doing Business in China

Risks and uncertainties related to doing business in China include, but are not limited to, the following:

- Changes in China's economic, political or social conditions or government policies could have a material adverse effect on our business and operations;
- Uncertainties with respect to the PRC legal system could adversely affect us;

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- The PRC government exerts substantial influence over the manner in which our PRC subsidiaries must conduct their business activities. If the Chinese government significantly changes the
 regulations related to the business operations of our PRC subsidiaries in the future and our PRC subsidiaries are not able to substantially comply with such regulations, the business operations of
 our PRC subsidiaries may be materially and adversely affected and the value of our ordinary shares may significantly decrease;
- Our business is subject to complex and evolving laws and regulations regarding privacy and data protection. Compliance with China's new Data Security Law, Cybersecurity Review Measures, Personal Information Protection Law, as well as additional laws, regulations and guidelines that the Chinese government promulgates in the future may entail significant expenses and could naterially affect our business;
- PRC regulation of loans to, and direct investments in, PRC entities by offshore holding companies may delay or prevent us from using proceeds from our future financing activities to make loans
 or additional capital contributions to our PRC subsidiaries;
- We may rely on dividends paid by our subsidiaries for our cash needs, and any limitation on the ability of our subsidiaries to make payments to us could have a material adverse effect on our ability to conduct business;
- Under the Enterprise Income Tax Law, we may be classified as a "Resident Enterprise" of China. Any classification as such will likely result in unfavorable tax consequences to us and our non-PRC shareholders;
- You may be subject to PRC income tax on any gain realized on the transfer of our ordinary shares;
- PRC laws and regulations establish complex procedures in connection with certain acquisitions of China-based companies by foreign investors, especially when such investor has a related party
 relationship with the China-based companies, which could make it more difficult for us to pursue growth through acquisitions or mergers in China; and
- Fluctuations in exchange rates could have a material adverse impact on our results of operations and the value of your investment.

Risks Relating to Our Ordinary Shares and Warrants

Risks and uncertainties related to our ordinary shares and warrants include, but are not limited to, the following:

- You may experience difficulties in effecting service of legal process, enforcing foreign judgments or bringing actions against us or our management named in the report based on foreign laws;
- We are a foreign private issuer within the meaning of the rules under the Exchange Act, and as such we are exempt from certain provisions applicable to U.S. domestic public companies;
- As a foreign private issuer, we are permitted to rely on exemptions from certain Nasdaq corporate governance standards applicable to domestic U.S. issuers. This may afford less protection to holders of our shares; and
- Future issuances of debt securities, which would rank senior to our ordinary shares upon our bankruptcy or liquidation, and future issuances of preferred shares, which could rank senior to our

Risks Relating to Our Business and Industry

The effect of the coronavirus disease 2019 or the perception of its effects, on our operations and the operations of our customers and suppliers could have a material adverse effect on our business, financial condition, results of operations and cash flows.

We have been closely monitoring the coronavirus disease 2019, or COVID-19, pandemic that has been spreading all over the world, including to Thailand. The duration and extent of the coronavirus pandemic and related government actions may impact many aspects of our business, including creating workforce limitations, travel restrictions and impacting our customers and suppliers. If a significant percentage of our workforce is unable to work, either because of illness or travel or government restrictions in connection with the coronavirus outbreak, our operations may be negatively impacted. The Company's response strategy in areas of high impact may result in a temporary reduced workforce as a result of self-isolation or other government or Company imposed measures to quarantine impacted employees and prevent infections at the workplace.

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In addition, the coronavirus may result in a widespread health crisis that could adversely affect the economies and financial markets of many countries, including Thailand, resulting in an economic downturn that could affect demand for our products and services. Imposed government regulations could adversely impact the Company's results of operations, business, financial condition, or prospects derived from its operations in Thailand or other affected areas. Further, the outbreak of the coronavirus may negatively impact our customers and related service providers, which would likely impact our revenues and operating results. Any of these events could have a material adverse effect on the Company's business, financial condition, results of operations and cash flows.

Given the ongoing and dynamic nature of the circumstances surrounding COVID-19, it is difficult to predict how COVID-19, including any responses to it, will impact the global economy and our business or for how long any disruptions are likely to continue. The extent of such impact will depend on future developments, which are uncertain, evolving and difficult to predict, including, but not limited to, new information which may emerge concerning, additional variants of COVID-19 that may be able to circumvent the protections afforded by existing vaccines and/or may be more transmissible (like the Omicron variant) or result in more severe sickness (like the Delta variant), additional actions which may be taken to contain COVID-19 or treat its impact, such as re-imposing previously lifted measures or putting in place additional restrictions, and the availability, pace of distribution and social acceptance of effective vaccines and of government efforts to slow the spread of COVID-19.

Our negative operating profits may raise substantial doubt regarding our ability to continue as a going concern.

As of December 31, 2022, our operating losses raise substantial doubt about our ability to continue as a going concern. Our ability to continue as a going concern will require us to obtain additional financing to fund our operations. The perception of our ability to continue as a going concern may make it more difficult for us to obtain financing or obtain financing on favorable terms for the continuation of our operations and could result in the loss of confidence by investors, suppliers and employees. If we are not successful in raising capital through equity offerings, debt financings, collaborations, licensing arrangements or any other means or are not successful in reducing our expenses, we may exhaust our cash resources and be unable to continue our operations. If we cannot continue as a viable entity, our shareholders would likely lose most or all of their investment in us.

We operate in highly competitive industries.

We compete in industries that are subject to significant competition and pricing pressures in most markets.

Secure logistics:

Our competition mainly comes from international companies like Brinks and Armaguard. There are also a number of local CIT companies having very good relationships with their customers. Additionally, we are facing potential competition from the commercial banks which market their own cash management solutions to their customers and hire CIT companies as their subcontracted CIT suppliers. Furthermore, many banks have their own captive CIT subsidiaries to serve them exclusively.

Our business model requires significant fixed costs associated with offering many of our services including, but not limited to, costs to operate a fleet of armored vehicles. Because we believe we have competitive advantages such as brand name recognition and a reputation for a high level of service and security, we resist competing on price alone. However, continued pricing pressure from competitors or failure to achieve pricing based on the competitive advantages identified above could result in lost volume of business and could have an adverse effect on our business, financial condition, results of operations and cash flows. In addition, given the highly competitive nature of our industry, it is important to develop new solutions and product and service offerings to help retain and expand our customer base. Failure to develop, sell and execute new solutions and offerings in a timely and efficient manner could also negatively affect our ability to retain our existing customer base or pricing structure and have an adverse effect on our business, financial condition, results of operations and cash flows.

General Security Solutions:

The competition is intense in China as there are lots of local and international companies providing the same security alarm installation service. Additionally, the economy and business are affected by the government policies that could be changed rapidly.

Most of our business are sub-contracting to local service providers that we are unable to monitor or control the sub-contractors' quality of service provided to our end customers. We may lose the major customers if they are dissatisfy with the services.

Robotics Solutions:

The robotics industries in Thailand, China, other Asia Pacific countries, and the United States and globally are still in their infancy. Within the robotics manufacturing space, the competition is high as most competitors are engaged in selling robots as a stand-alone product. Our business model is a robotics as a service model (RaaS) based upon the robots manufactured by related-party robotics manufacturers. There can be no assurance that these robotics manufacturers will not change their business model to offer robotics as a service solution globally and compete against us. Should this occur, it will negatively affect our ability to compete effectively and, as a result, this may have an adverse effect on our business strategy and plans for rolling out our robotics solution.

Based on our current business model that our robots are sent out to customers' sites for free trial, we may have significant provision on obsolete robots, and we may have to maintain high inventory and fixed assets level if our robots are unable to sell or to rent.

Our robots are managed under our Intelligent Cloud Platform (ICP). Our ICP is a data-based operating management platform, which could be affected by the data management legacy from different countries or industries. It is crucial for us to collaborate with different software providers to build more customized features into our robots to better serve our customers.

Information Security:

The information security industry in Thailand and within the rest of the Asia Pacific region is extremely fragmented with numerous start-ups targeting niche segments of the information security market and established information security service providers competing in the government and large company segments. Our business model requires us to quickly expand the information security service offerings in Thailand, Hong Kong and the rest of the Asia Pacific region. Failure to develop and execute our service offerings in a timely and efficient manner could negatively affect our ability to expand our customer base and, as a result, this could have an adverse effect on our business, financial conditions and results of operations and cash flows.

We have substantial customer concentration, with a limited number of customers accounting for a substantial portion of our recent revenues.

We have derived a significant portion of our revenues from our top four customers, two of which are commercial banks and one of which is a state-owned bank. For the year ended December 31, 2022, 2021 and 2020, the revenue derived from the state-owned bank (the Government Savings Bank) was approximately \$8.1 million, \$9.6 million and \$10.2 million, respectively, which accounted for approximately 23.5%, 27.3% and 27.3% of our total revenues, respectively.

For the year ended December 31, 2022, 2021 and 2020, revenues from the next three largest customers combined were approximately \$13.4 million, \$14.5 million, respectively, or 38.8%, 40.8% and 39.0% of our total revenues, respectively. Therefore, for the years ended December 31, 2022, 2021 and 2020, our top four customers combined accounted for approximately 62.3%, 68.1% and 66.3% of our total revenues, espectively. We have three, four and three customers that accounted for 10% or more of our revenue for the years ended December 31, 2022, 2021 and 2020, espectively (see Note 26

"Concentrations" in our audited consolidated financial statements for details).

There are inherent risks whenever a large percentage of total revenues are concentrated with a limited number of customers. It is not possible for us to predict the future level of demand for our services that will be generated by these customers. In addition, revenues from these larger customers may fluctuate from time to time based on the commencement and completion of projects, the timing of which may be affected by market conditions or other facts, some of which may be outside of our control. Further, some of our contracts with these larger customers permit them to terminate our services at any time (subject to notice and certain other provisions). If any of these customers experience declining or delayed sales due to market, economic or competitive conditions, we could be pressured to reduce the prices we charge for our services which could have an adverse effect on our margins and financial position, and could negatively affect our revenues and results of operations and/or trading price of our ordinary shares and warrants. If any of these largest customers terminates our services, such termination would negatively affect our revenues and results of operations and/or trading price of our ordinary shares and warrants.

We currently report our financial results under IFRS, which differs in certain significant respect from U.S. generally accepted accounting principles.

We report our financial statements under IFRS. There have been and there may in the future be certain significant differences between IFRS and United States generally accepted accounting principles, or U.S. GAAP, including differences related to revenue recognition, intangible assets, share-based compensation expense, income tax and earnings per share. As a result, our financial information and reported earnings for historical or future periods could be significantly different if they were prepared in accordance with U.S. GAAP. In addition, we do not intend to provide a reconciliation between IFRS and U.S. GAAP unless it is required under applicable law. As a result, you may not be able to meaningfully compare our financial statements under IFRS with those companies that prepare financial statements under U.S. GAAP.

Changes to legislation in Thailand may negatively affect our business.

The legislation in Thailand relating to the security industry is not fully developed and may evolve depending on the government in place. For example, new security acts launched in 2017 resulted in an increase in stricter control on staff issues such as recruitment standards, training criteria and firearms. This increased the cost of recruitment, training and retention. The government of Thailand may introduce additional regulations in the future which could have a negative impact our costs and thus profitability of our operations and cash flow. These developments could have an adverse effect on our business, financial condition and results of operations.

Unexpected increases in minimum wages in Thailand would reduce our net profits.

The government of Thailand does not have a regular system to review minimum wages and may enact, on very short notice, when, for example, the local political environment changes or there is a new prime minister, new laws and regulations to increase minimum wages. Any material increase in minimum wages will directly impact the cost of services of the Company and reduce net profits.

Increases in fuel cost would negatively impact our cost of operations.

The CIT industry relies on a large consumption of fuel for the operation of its vehicles. Although we conduct price comparisons and enter into three-year supply contracts at fixed and discounted rates, an increase in oil prices will, most likely, negatively impact the operating costs of the Company.

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Our strategy may not be successful.

If we are unable to achieve our strategic objectives and anticipated operating profit improvements, our results of operations and cash flows may be adversely affected.

We might not have sufficient cash to fully execute our growth strategy.

We expect that we will have sufficient cash on hand and cash in the bank, generated from our initial public offering, our annual cash flows, to fund our planned growth strategy capital expenditures. We believe our existing cash, cash equivalents and cash flow from future operations and cash borrowings will be sufficient to fund our operations for the next 12 months. To the extent that there may be shortfalls in internal cash available for our growth plans, we expect to be able to access commercial banking credit facilities as the need arises. There can be no assurance, however, that we will have or be able to acquire the necessary capital to accomplish our listed strategic objectives. If we are not able to fully execute our growth strategy, our business could suffer.

We might not have sufficient cash to continue our business as a going concern.

As of December 31, 2022, our operating losses and the decrease in our cash and cash equivalent balance raise substantial doubt on our ability to continue as a going concern. Our ability to continue as a going concern may make it more difficult to obtain financing or obtain financing on favorable terms for the continuation of our operations and could result in the loss of confidence by investors, suppliers and employees. If we are not successful in raising capital through equity offerings, debt financing, collaborations, licensing arrangements or any other means or are not successful in raising revenues and reducing our expenses, we may exhaust the cash resources and be unable to continue our operations. If we cannot continue as a viable entity, our shareholders would likely lose most or all of their investment in our Company.

Our business success depends on retaining our leadership team and attracting and retaining qualified personnel.

Our future success depends, in part, on the continuing services and contributions of our leadership team to execute on our strategic plan and to identify and pursue new opportunities. Our future success also depends, in part, on our continued ability to attract and retain highly skilled and qualified personnel. Any turnover in senior management or inability to attract and retain qualified personnel could have a negative effect on our results of operations. We do not maintain key life insurance on any members of management or key employees. Turnover in key leadership positions within the Company may adversely affect our ability to manage the company efficiently and effectively, could be disruptive and distracting to management and may lead to additional departures of current personnel, any of which could have a material adverse effect on our business and results of operations.

In the future we may not be able to use the Guardforce trademark, which could have a negative impact on our business.

We license the "Guardforce" name and trademarks from Guardforce Security (Thailand) Company Limited, or THAI SP, under the terms of a binding memorandum of understanding effective March 2, 2023, between GF Cash (CIT) and THAI SP. Under the terms of this license we can use in Thailand, at no cost and on a non-exclusive, non-transferable basis, the "Guardforce" name and related trademarks in promoting (i) GF Cash (CIT)'s business and selling any goods and services solely related to the business of cash-in-transit and (ii) other ancillary services provided by GF Cash (CIT) and its related parties (as selected and agreed thereto), solely in the manner approved by THAI SP from time to time. This license has a term of three years and prior to the expiry of the license, either party may propose and discuss about the arrangement for renewing it. Additionally, the license may be cancelled by either party at any time with three months' prior written notice to the other party.

If for any reason our license with THAI SP is terminated or expires, our business may suffer and the value that we believe we have built in our brand name throughout Thailand will be lost. In such event, we would have to market our business under a new brand, and it may take significant time before our existing customers and future customers recognize our new brand. The loss of our ability to continue to utilize the Guardforce name and related trademarks could have a material adverse effect on our business.

We may be subject to service quality or liability claims, which may cause us to incur litigation expenses and to devote significant management time to defending such claims, and if such claims are determined adversely to us we may be required to pay significant damage awards.

We may be subject to legal proceedings and claims from time to time relating to the quality of our services. The defense of these proceedings and claims could be both costly and time-consuming and significantly divert the efforts and resources of our management. An adverse determination in any such proceeding could subject us to significant liability. In addition, any such proceeding, even if ultimately determined in our favor, could damage our reputation and prevent us from maintaining or increasing revenues and market share. Protracted litigation could also result in our customers or potential customers limiting their use of our service.

As of the date of this report, we are a defendant in various labor related lawsuits in Thailand totaling approximately \$0.54 million. Our management believes these cases are without merit and is confident that the Appeals Court will make the decision according to the consideration of the Court of First Instance and order the dismissal of such lawsuits. We believe these cases will not have a material adverse effect on our business, financial condition or operating results.

The proliferation of payment options other than cash, including credit cards, debit cards, stored-value cards, mobile payments and on-line purchase activity and digital currencies, could result in a reduced need for cash in the marketplace and a decline in the need for physical bank branches and retail stores. To mitigate this risk, we are developing new lines of business, including, among other things, cash management solutions for retail chains and banks, multi-function machines (for cash and digital cash) and coins solutions for minting facilities. In addition, we are developing non-cash security technology related solutions such as robotics, information security and data analytics (including artificial intelligence) but there is a risk that these initiatives may not offset the risks associated with our traditional cash-based business and that our business, financial condition, results of operations and cash flows could be negatively impacted.

Implementation of our robotics solution has required, and may continue to require, significant capital and other expenditures, which we may not recoup.

We have made, and intend to continue to make, capital investments to develop and launch our robotics solution. In 2022, we utilized our existing resources to build and develop our robotics solution. We plan to make further capital investments related to our robotics solution in the future. Our robotics related investment plans are subject to change, and will depend, in part, on market demand for robotic services, the competitive landscape for provision of such services and the development of competing technologies. There is no assurance of the success of our entry into the robotics business as there may not be sufficient demand for our robotics solution, as a result of competition or otherwise, to permit us to recoup or profit from our robotics related capital investments.

We may fail to successfully integrate our acquisitions of Handshake, Shenzhen GFAI, Guangzhou GFAI, and Beijing Wanjia, and may fail to realize the anticipated benefits.

In March 2021, we completed the acquisition of 51% of Handshake. While we are hoping to benefit from a range of synergies from this acquisition, including by offering our customers bundled physical and information security services, we may not be able to integrate this new business and may fail to realize the expected benefits in the near term, or at all. Handshake operates in a highly competitive information security industry. Its business success will depend, in part, on market demand for its information security services, the competitive landscape for the provision of such service and the development of competing technologies. Our business and financial condition may be adversely affected if the business of Handshake fails or we fail to manage our investment in Handshake successfully.

In March 2022, we completed acquisitions for 100% equity interests in Shenzhen GFAI and 100% of Guangzhou GFAI. In June 2022, we completed the acquisition for 100% equity interests in Beijing Wanjia. In December 2022, we executed an asset acquisition agreement with Shenzhen Kewei to acquire its robotic equipment, customer and business resource ownership, human resources involved in the business such as leasing, advertising replacement and sales of robots and other equipment under the name of Shenzhen Kewei. While we are hoping to benefit from a range of synergies from these acquisitions, including using them as our gateway into the Chinese robotics market, we may not be able to integrate these new businesses and may fail to realize the expected benefits in the near term, or at all. These companies operate in the highly competitive robotics industry. Their business success will depend, in part, on market demand for their robotics solutions services, the competitive landscape for the provision of such services and the development of competing technologies. Our business and financial condition may be adversely affected if either business fails or we fail to manage our investment in them successfully.

We may not be able to obtain the necessary funding for our future capital or refinancing needs.

We may be required to raise additional funds for our future capital needs or to refinance our current indebtedness and future indebtedness through public or private financing, strategic relationships, or other arrangements. There can be no assurance that the funding, if needed, will be available to us or provided on acceptable terms.

Any compromise of the information security of our platform could materially and adversely affect our business, operations, and reputation.

Our products and services involve the storage and transmission of users' and other customers' information, and security breaches expose us to a risk of loss of this information, litigation, and potential liability. Our security measures may also be breached due to employee error, malfeasance or otherwise. Additionally, outside parties may attempt to fraudulently induce employees, users or other customers' data or accounts or may otherwise obtain access to such data or accounts. Because the techniques used to obtain unauthorized access, disable, or degrade service or sabotage systems change frequently and often are not recognized until launched against a target, we may be unable to anticipate these techniques or to implement adequate preventative measures. If an actual or perceived breach of our security occurs, the market perception of the effectiveness of our security measures could be harmed, we could lose users and other customers, reputation, and results of operations.

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Our transfer pricing decisions may result in uncertain tax exposures for our group.

We have entered into transfer pricing arrangements that establish transfer prices for our inter-company operations in relations to the purchase of robotics equipment for our robotics solutions businesses in the region. However, our transfer pricing procedures are not binding on the applicable taxing authorities. No official authority in any countries has made a binding determination as to whether we are operating in compliance with its transfer pricing laws. Accordingly, taxing authorities in any of the countries in which we operate could challenge our transfer prices and require us to adjust them to reallocate our income and potentially to pay additional taxes for prior tax periods. We expect that the issue of the validity of our transfer pricing procedures will become of greater importance as we continue our expansion in markets in which we currently have a limited presence and attempt to penetrate new markets. Any change to the allocation of our income as a result of reviews by taxing authorities could have a negative effect on our financial condition and results of operations. In addition, there may be challenges involved in complying with local pertinent tax rules and regulations.

We are currently operating in a period of economic uncertainty and capital markets disruption, which has been significantly impacted by geopolitical instability due to the ongoing military conflict between Russia and Ukraine. Our business, financial condition and results of operations may be materially adversely affected by any negative impact on the global economy and capital markets resulting from the conflict in Ukraine or any other geopolitical tensions.

U.S. and global markets are experiencing volatility and disruption following the escalation of geopolitical tensions and the start of the military conflict between Russia and Ukraine. On February 24, 2022, a full-scale military invasion of Ukraine by Russian troops was reported. Although the length and impact of the ongoing military conflict is highly unpredictable, and although we currently have no operations or sales in either Russia or Ukraine, the conflict in Ukraine could lead to market disruptions, including significant volatility in commodity prices, credit and capital markets. We are continuing to monitor the situation in Ukraine and globally and assessing its potential impact on our business.

Governments in the United States and many other countries, or the Sanctioning Bodies, have imposed economic sanctions on certain Russian individuals, including politicians, and Russian corporate and banking entities. The Sanctioning Bodies, or others, could also institute broader sanctions on Russia, including banning Russia from global payments systems that facilitate cross-border payments. These sanctions, or even the threat of further sanctions, may result in the decline of the value and liquidity of Russian securities, a weakening of the ruble or other adverse consequences to the global economy.

The current war in Ukraine, and geopolitical events stemming from such conflicts, could cause consumer confidence and spending to decrease or result in increased volatility in the United States and worldwide financial markets and economy. The extent and duration of the military action, resulting sanctions and resulting future market disruptions in the region are impossible to predict, but could be significant and have a severe adverse effect worldwide financial markets and economy.

Any of the abovementioned factors could affect our ability to search for a target and consummate a business combination. The extent and duration of the military action, sanctions and resulting market disruptions are impossible to predict, but could be substantial. Any such disruptions may also magnify the impact of other risks described in this report.

Risks Relating to our Corporate Structure

We rely upon structural arrangements to establish control over certain entities and government authorities may determine that these arrangements do not comply with existing laws and regulations.

The laws and regulations in Thailand place restrictions on foreign investment in and ownership of entities engaged in several business activities. The Thai Foreign Business Act B.E. 2542 (1999), or FBA, requires foreigners to obtain approval under the FBA in order to engage in most service businesses. A company registered in Thailand will be considered a foreigner under the FBA if foreigners hold 50% or more of the shares in the company. The Security Guard Business Act B.E. 2558 (2015), or SGBA, also requires that companies applying for approval to engage in the business of providing security guard services by providing licensed security guards to protect people or personal property must have more than half of its shares owned by shareholders of Thai nationality and must have more than half of its directors being of Thai nationality.

We conduct our business activities in Thailand using a tiered shareholding structure in which direct foreign ownership in each Thai entity is less than 50%. See "Item 4. Information on the Company—C. Organizational Structure—Thailand Shareholding Structure." The FBA considers the immediate level of shareholding of a company to determine the number of shares held by foreigners in that company for the purposes of determining whether the company is a foreigner within the meaning of the FBA, and will have regard to the shareholdings of a corporate shareholder which holds shares in that company to determine whether that corporate shareholder is a foreigner, however no cumulative calculation is applied to determine the foreign ownership status of a company when it has several levels of foreign shareholding. Such shareholding structure has allowed us to consolidate our Thai operating entities as our subsidiaries.

We have engaged legal counsel Watson Farley & Williams (Thailand) Limited in Thailand, and they are of the opinion that the shareholding structure of GF Cash (CIT) does not result in GF Cash (CIT) being a foreigner within the meaning of the FBA or failing to comply with the nationality requirements imposed by the SGBA. However, the local or national authorities or regulatory agencies in

Thailand may reach a different conclusion, which could lead to an action being brought against us by administrative orders or in local courts. The FBA prohibits Thai nationals and non-foreigner companies from assisting, aiding and abetting or participating in the operation of a foreigner's business if the foreigner would require approval under the FBA to engage in that business, or to act as a nominee in holding shares in a company to enable a foreigner to operate a business in contravention of the FBA. The FBA does not provide detailed guidance on what degree of assistance contravenes the FBA, however Thai shareholders are likely to be regarded as nominees under the FBA if they do not have sufficient funds to acquire their shares or did not pay for their shares, or if they have agreed to not to be paid the dividends to which they would be entitled under the company's articles of association.

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Documentation filed with the Ministry of Commerce includes supporting evidence that the Thai nationals holding shares in AI Thailand had sufficient financial resources to acquire their shares and confirms that AI Thailand has received the amount payable for those shares. If the authorities in Thailand find that our arrangements do not comply with their prohibition or restrictions on foreign investment in our lines of business, or if the relevant government entity otherwise finds that we or any of our subsidiaries is in violation of the relevant laws or regulations or lack the necessary registrations, permits or licenses to operate our businesses in Thailand, they would have broad discretion in dealing with such violations or failures, including:

- revoking the business licenses and/or operating licenses of such entities;
- imposing penalties of up to THB 1 million and imprisonment of up to three years plus penalties of THB 50,000 (approximately \$1,560) for every day of a continuing offence;
- ordering the cessation of any aiding or abetting contrary to the FBA;
- discontinuing or placing restrictions or onerous conditions on the operations of our Thai subsidiaries, or on our operations through any transactions between our Company or our Cayman Islands
 or BVI subsidiaries on the one hand and our Thai subsidiaries on the other hand;
- confiscating income from us, our BVI subsidiaries, or Thai subsidiaries, or imposing other requirements with which such entities may not be able to comply;
- imposing criminal penalties, including fines and imprisonment on our Thai subsidiaries, their shareholders or directors;
- requiring us to restructure our ownership structure or operations, including the sale of shares in GF Cash (CIT), which in turn would affect our ability to consolidate, derive economic interests from, or exert effective control over our Thai subsidiaries; or
- restricting or prohibiting our use of the proceeds of any public offering we may conduct to finance our business and operations in Thailand.

Any of these actions could cause significant disruption to our business operations and severely damage our reputation, which would in turn materially and adversely affect our business, financial condition, and results of operations. If any of these occurrences results in our inability to direct the activities of our Thai subsidiaries that most significantly impact their economic performance or prevent us from receiving the economic benefits or absorbing losses from these entities, we may not be able to consolidate these entities in our consolidated financial statements in accordance with IFRS.

Risks Relating to Doing Business in Thailand

A severe or prolonged downturn in the global economy or the markets that we primarily operate in could materially and adversely affect our revenues and results of operations.

We primarily operate in Thailand. Weak economic conditions as a result of a global economic downturn and decreased demand and prices due to the increased popularity of digital cash across the world may have a negative impact on our business. Decreased demand and prices would reduce our income and weaken our business. There are still great uncertainties regarding economic conditions and the demand for cash processing services. Any turbulence in global economies and prolonged declines in demand and prices in Thailand may adversely affect our business, revenues, and results of operations. Apart from the above, the following factors may also affect our business: (1) the threat of terrorism is high within Thailand; (2) the political situation is not stable especially under the military rule and governance; (3) currency exchange rates; (4) bribery and corruption; (5) high tax rates; and (6) unstable energy prices.

We are vulnerable to foreign currency exchange risk exposure.

The value of the U.S. dollar and other currencies may fluctuate and is affected by, among other things, changes in political and economic conditions.

Our consolidated financial statements are expressed in U.S. dollars, which is our reporting currency. Most of the revenues and expenses of GF Cash (CIT) are denominated in the THB. Meanwhile, our functional currency of our various other subsidiaries, is the U.S. dollar. To the extent that we need to convert THB into U.S. dollars for our operations, appreciation of the U.S. dollar against the THB would adversely affect the U.S. dollar amounts we recognize from the conversion. Fluctuations in the exchange rate will also affect the relative value of the U.S. dollar-denominated loan that we have borrowed from a related party.

The ability of our subsidiaries to distribute dividends to us may be subject to restrictions under the laws of their respective jurisdictions.

We are a holding company, and our main operating subsidiary is in Thailand. Part of our primary internal sources of funds to meet our cash needs is our share of the dividends, if any, paid by our subsidiaries. The distribution of dividends to us from the subsidiaries in these markets as well as other markets where we operate is subject to restrictions imposed by the applicable laws and regulations in these markets. See "Item 4. Information on the Company—B. Business Overview—Regulation—Thailand—Regulations on Dividend Distributions." Companies remitting payments to recipients outside of Thailand must obtain approval from the Bank of Thailand at the time of the remittance if the remittance exceeds the equivalent of \$50,000. In practice, this approval is managed by the Bank of Thailand and is typically granted if copies of the supporting documentation showing the need for the transaction can be provided. In addition, although there are currently no foreign exchange control regulations which restrict the ability of our subsidiaries in Thailand to distribute dividends to us, the relevant regulations may be changed and the ability of these subsidiaries to distribute dividends to us may be restricted in the future.

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Risks Related to Doing Business in China

Changes in China's economic, political or social conditions or government policies could have a material adverse effect on our business and operations.

We have engaged legal counsel Junzejun Law Offices in China. We have recently acquired and may acquire in the future, subsidiaries which are located in China. Accordingly, our business, financial condition, results of operations and prospects may be influenced by political, economic and social conditions in China generally. The PRC economy differs from the economics of most developed countries in many respects, including with regard to the level of government involvement, level of development, growth rate, control of foreign exchange and allocation of resources. Although the PRC government has implemented measures emphasizing the utilization of market forces for economic reform, the reduction of state ownership of productive assets, and the establishment of improved corporate governance in business enterprises, a substantial portion of productive assets in China is still owned by the government. In addition, the PRC government continues to play a significant role in regulating industry development by imposing industrial policies.

The PRC government also exercises significant control over China's economic growth through allocating resources, controlling payment of foreign currency-denominated obligations, setting monetary policy, and providing preferential treatment to particular industries or companies.

While the PRC economy has experienced significant growth over the past decades, growth has been uneven, both geographically and among various sectors of the economy, and the rate of growth has been slowing since 2012. Any adverse changes in economic conditions in China, in the policies of the PRC government or in the laws and regulations in China could have a material adverse effect on the overall economic growth of China. Such developments could adversely affect our business and operating results, lead to reduction in demand for our services and adversely affect our competitive position. The PRC government has implemented various measures to encourage economic growth and guide the allocation of resources. Some of these measures may benefit the overall PRC economy, but may have a negative effect on us. For example, our financial condition and results of operations may be adversely affected by government control over capital investments or changes in tax regulations. In addition, in the past the PRC government has implemented certain measures, including interest rate adjustment, to control the pace of economic growth. These measures may cause decreased economic activity in China, which may adversely affect our business and operating results.

Uncertainties with respect to the PRC legal system could adversely affect us.

The PRC legal system is a civil law system based on written statutes. Unlike the common law system, prior court decisions under the civil law system may be cited for reference but have limited precedential value. Since these laws and regulations are relatively new and the PRC legal system continues to rapidly evolve, the interpretations of many laws, regulations and rules are not always uniform and the enforcement of these laws, regulations and rules involves uncertainties.

In 1979, the PRC government began to promulgate a comprehensive system of laws and regulations governing economic matters in general. The overall effect of legislation over the past three decades has significantly enhanced the protections afforded to various forms of foreign investments in China. However, China has not developed a fully integrated legal system, and recently enacted laws and regulations may not sufficiently cover all aspects of economic activities in China. In particular, the interpretation and enforcement of these laws and regulations involve uncertainties. Since PRC administrative and court authorities have significant discretion in interpreting and implementing statutory provisions and contractual terms, it may be difficult to evaluate the outcome of administrative and court proceedings and the level of legal protection we enjoy. These uncertainties may affect our judgment on the relevance of legal requirements and our ability to enforce our contractual rights or tort claims. In addition, the regulatory uncertainties may be exploited through unmerited or frivolous legal actions or threats in attempts to extract payments or benefits from us.

Furthermore, the PRC legal system is based in part on government policies and internal rules, some of which are not published on a timely basis or at all and may have retroactive effect. As a result, we may not be aware of our violation of any of these policies and rules until sometime after the violation. In addition, any administrative and court proceedings in China may be protracted, resulting in substantial costs and diversion of resources and management attention.

In addition, we are subject to risks and uncertainties of the interpretations and applications of PRC laws and regulations, including but not limited to, limitations on foreign ownership in our industry. We are also subject to the risks and uncertainties about any future actions of the PRC government. If any future action of the PRC government results in a material change in our subsidiaries' operations, the value of our ordinary shares may depreciate significantly or become worthless.

The PRC government exerts substantial influence over the manner in which our PRC subsidiaries must conduct their business activities. If the Chinese government significantly changes the regulations related to the business operations of our PRC subsidiaries in the future and our PRC subsidiaries are not able to substantially comply with such regulations, the business operations of our PRC subsidiaries may be materially and adversely affected and the value of our ordinary shares may significantly decrease.

The PRC government has exercised, and continues to exercise, substantial control over virtually every sector of the Chinese economy through regulation and state ownership, including technology and robotics sector. Any government decisions or actions to change the way technology or robotics are regulated, or any decisions the government might make to cut spending, could adversely impact our PRC subsidiaries and results of operations. In addition, the ability of our PRC subsidiaries to operate in China may be harmed by changes in PRC laws and regulations, including those relating to taxation, artificial intelligence, and other matters. The central or local governments of these jurisdictions may impose new, stricter regulations or interpretations of existing regulations that would require additional expenditures and efforts on our part to ensure our compliance with such regulations or interpretations. Accordingly, government actions in the future, including any decision not to continue to support recent economic reforms and to return to a more centrally planned economy or regional or local variations in the implementation of economic policies, could have a significant effect on economic conditions in China or particular regions thereof, and could require us to divest ourselves of our PRC subsidiaries.

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We believe that our PRC subsidiaries' operations in China are in material compliance with all applicable legal and regulatory requirements. However, the central or local governments of the jurisdictions in which we operate may impose new, stricter regulations or interpretations of existing regulations with little advance notice that would require additional expenditures and efforts on our part to ensure our compliance with such regulations or interpretations.

Our PRC subsidiaries may incur increased costs necessary to comply with existing and newly adopted laws and regulations or penalties for any failure to comply. In the event that our PRC subsidiaries are not able to substantially comply with any existing or newly adopted laws and regulations, our business operations may be materially adversely affected and the value of our ordinary shares may significantly decrease.

The Hong Kong and China legal systems are evolving and embody uncertainties which could limit the legal protections available to our Hong Kong subsidiaries. Uncertainties with respect to the PRC legal system, including uncertainties regarding the enforcement of laws, and sudden or unexpected changes in laws and regulations in China could adversely affect us.

Hong Kong is a Special Administrative Region of the PRC. Following British colonial rule from 1842 to 1997, China assumed sovereignty under the "one country, two systems" principle. The Hong Kong Special Administrative Region's constitutional document, the Basic Law, ensures that the current political situation will remain in effect for 50 years. Hong Kong has enjoyed the freedom to function in a high degree of autonomy for its affairs, including currencies, immigration and custom, independent judiciary system and parliamentary system. On July 14, 2020, the United States signed an executive order to end the special status enjoyed by Hong Kong post-1997. As the autonomy currently enjoyed were compromised, it could potentially impact Hong Kong's common law legal system and may in turn bring about uncertainty in, for example, the enforcement of our contractual rights. This could, in turn, materially and adversely affect our business and operation. Additionally, intellectual property rights and confidentiality protections in Hong Kong may not be as effective as in the United States or other countries. Accordingly, we cannot predict the effect of future developments in the Hong Kong system, including the promulgation of new laws, changes to existing laws or the interpretation or enforcement thereof, or the pre-emption of local regulations by national laws. These uncertainties could limit the legal protections available to our Hong Kong subsidiaries (Handshake Networking Limited, GFAI Robot Service (Hong Kong) Limited, Guardforce AI (Hong Kong) Co. Limited), including our ability to enforce our agreements with our clients.

By contrast, China's legal system is a civil law system based on written statutes. Unlike common law systems, it is a system in which prior court decisions have limited value as precedents. Since 1979, the PRC government has promulgated laws and regulations governing economic matters in general, such as foreign investment, corporate organization and governance, commerce, taxation and trade. However, China has not developed a fully integrated legal system. As a result, recently enacted laws and regulations may not sufficiently cover all aspects of economic activities in China. In particular, because these laws and regulations are relatively new and the limited volume of published cases and their non-binding nature, interpretation and enforcement of these newer laws and regulations involve greater uncertainties than those in jurisdictions available to you. In addition, China's legal system is based in part on government policies and administrative rules, and many have retroactive effects. Since the PRC legal system continues to evolve rapidly, the interpretations of many laws, regulations and rules are not always uniform and enforcement of these laws, regulations and rules involves uncertainties, which may limit legal protections available to us. As a result, we cannot predict the effect of future developments in China's legal system, including the promulgation of new laws, changes to existing laws, or the interpretation or enforcement thereof, or the pre-emption of local regulations by national laws. We may not be aware of our violation of these policies and rules until sometime after the violation. Such uncertainties could adversely affect our business that relates to China or PRC citizens.

Our business is subject to complex and evolving laws and regulations regarding privacy and data protection. Compliance with China's new Data Security Law, Cybersecurity Review Measures, Personal Information Protection Law, as well as additional laws, regulations and guidelines that the Chinese government promulgates in the future may entail significant expenses and could materially affect our business.

Regulatory authorities in China have implemented and are considering further legislative and regulatory proposals concerning data protection. China's new Data Security Law went into effect on September 1, 2021. The Data Security Law provides that the data processing activities must be conducted based on "data classification and hierarchical protection system" for the purpose of data protection and prohibits entities in China from transferring data stored in China to foreign law enforcement agencies or judicial authorities without prior approval by the Chinese government. The Data Security Law sets forth the legal liabilities of entities and individuals found to be in violation of their data protection obligations, including rectification order, warning, fines of up to RMB 5 million, suspension of relevant business, and revocation of business permits or licenses.

In addition, the PRC Cybersecurity Law provides that personal information and important data collected and generated by operators of critical information infrastructure in the course of their operations in the PRC should be stored in the PRC, and the law imposes heightened regulation and additional security obligations on operators of critical information infrastructure. According to the Cybersecurity Review Measures promulgated by the Cyberspace Administration of China and certain other PRC regulatory authorities in April 2020, which became effective in June 2020, operators of critical information infrastructure effective in June 2020, operators of critical information infrastructure must pass a cybersecurity review when purchasing network products and services which do or may affect national security. Any failure or delay in the completion of the cybersecurity review procedures may prevent the critical information infrastructure operator from using or providing certain network products and services and may result in fines of up to ten times the purchase price of such network products and services. The PRC government recently launched cybersecurity reviews against a number of mobile apps operated by several U.S.-listed Chinese companies and prohibited these apps from registering new users during the review Measures that took effect in June 2020.

On July 10, 2021, the Cyberspace Administration of China (the "CAC") issued the Cybersecurity Review Measures (revised draft for public comments), which proposed to authorize the relevant government authorities to conduct cybersecurity review on a range of activities that affect or may affect national security. The PRC National Security Law covers various types of national security, including technology security and information security. The revised Cybersecurity Review Measures took effect on February 15, 2022. The revised Cybersecurity Review Measures expand the cybersecurity review to data processing operators in possession of personal information of over 1 million users if the operators intend to list their securities in a foreign country. Under the revised

Cybersecurity Review Measures, the scope of entities required to undergo cybersecurity review to assess national security risks that arise from data processing activities would be expanded to include all critical information infrastructure operators who purchase network products and services and all data processors carrying out data processing activities that affect or may affect national security. In addition, such reviews would focus on the potential risk of core data, important data, or a large amount of personal information being stolen, leaked, destroyed, illegally used or exported out of China, or critical information infrastructure being affected, controlled or maliciously used by foreign governments after such a listing. An operator that violates these measures shall be dealt with in accordance with the provisions of the PRC Cybersecurity Law and the PRC Data Security Law. We believe that the cybersecurity review requirement under the revised Cybersecurity Review Measures for online platform operators in possession of personal information of over one million users going public in a foreign country does not apply to us or any of our PRC subsidiaries, because we are not an online platform operator, and we became a public company with shares listed on Nasdaq before such Measures entered into force on February 15, 2022. However, there remains uncertainty as to the interpretation and implementation of the revised Cybersecurity Review Measures and we cannot assure you that the CAC will reach the same conclusion as us. Besides, in accordance with the revised Cybersecurity Review Measures, if a member of the cybersecurity review working mechanism believes that a network product or service or data processing activity affects or may affect national security, the Office of Cybersecurity Review has the right to conduct cybersecurity review with the approval of the Office of the Central Cyberspace Affairs Commission. As of the date of this report, we have not received any investigations, notices, warnings or sanctions from applicable governmental authorities in relation to national security. We also confirm that, as of the date of this report, we have not been involved in any investigation conducted by the CAC in connection with the cybersecurity review on national security or any other grounds, and have not received any inquiries, notices, warnings or sanctions in this regard. We are advised by Junzejun Law Offices, our PRC counsel, that based on the Chinese laws and regulations currently in effect as of the date of this report, we are not required to submit an application to the CSRC or the CAC for the approval of trading of our ordinary shares on the Nasdaq. However, there remains significant uncertainty as to the enactment, interpretation and implementation of regulatory requirements related to overseas securities offerings and other capital markets activities. If it is determined in the future that the approval of the CSRC, CAC or any other regulatory authority is required for any of our offerings, we may face sanctions by the CSRC, the CAC or other Chinese regulatory agencies. These regulatory agencies may impose fines and penalties on our subsidiaries' operations in China, limit our ability to pay dividends outside of China, limit our operations in China, delay or restrict the repatriation of the proceeds from overseas offerings into China or take other actions that could have a material adverse effect on our business, financial condition, results of operations and prospects, as well as the trading price of our ordinary shares. In addition, if the CSRC, the CAC or other regulatory agencies later promulgate new rules requiring that we obtain their approvals for any of our offerings, we may be unable to obtain a waiver of such approval requirements, if and when procedures are established to obtain such a waiver. Any uncertainties and/or negative publicity regarding such an approval requirement could have a material adverse effect on the trading price of our ordinary shares.

On November 14, 2021, the CAC released the Regulations on Network Data Security (draft for public comments) and accepted public comments until December 13, 2021. The draft Regulations on Network Data Security provide more detailed guidance on how to implement the general legal requirements under legislations such as the Cybersecurity Law, Data Security Law and the Personal Information Protection Law. The draft Regulations on Network Data Security follow the principle that the state will regulate based on a data classification and multi-level protection scheme. We believe that we or any of our PRC subsidiaries do not constitute an online platform operator under the draft Regulations on Network Data Security as proposed, which is defined as a platform that provides information publishing, social network, online transaction, online payment and online audio/video services.

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On August 20, 2021, the Standing Committee of the National People's Congress of China promulgated the Personal Information Protection Law which became effective on November 1, 2021. The Personal Information Protection Law provides a comprehensive set of data privacy and protection requirements that apply to the processing of personal information and expands data protection compliance obligations to cover the processing of personal information of persons by organizations and individuals in China, and the processing of personal information of persons in China outside of China if such processing is for purposes of providing products and services to, or analyzing and evaluating the behavior of, persons in China. The Personal Information Protection Law also provides that critical information infrastructure operators and personal information processing entities who process personal information meeting a volume threshold to be set by Chinese cyberspace regulators are also required to store in China personal information Protection Law contains proposals for significant fines for serious violations of up to SM of annual revenues from the prior year and may also be ordered to suspend any related activity by competent authorities. We have access to and may be required to collect certain information of our customers in providing services and which may cause the need of further adjustment on our business practice in order to comply with new regulatory requirements.

Interpretation, application and enforcement of these laws, rules and regulations evolve from time to time and their scope may continually change, through new legislation, amendments to existing legislation or changes in enforcement. Compliance with the PRC Cybersecurity Law and the PRC Data Security Law could significantly increase the cost to us of providing our service offerings, require significant changes to our operations or even prevent us from providing certain service offerings in jurisdictions in which we currently operate or in which we may operate in the future. Despite our efforts to comply with applicable laws, regulations and other obligations relating to privacy, data protection and information security, it is possible that our practices or service offerings could fail to meet all of the requirements imposed on us by the PRC Cybersecurity Law, the PRC Data Security Law and/or related implementing regulations. Any failure on our part to comply with such law or regulations or any other obligations relating to privacy, data protection or information security, or any compromise of security that results in unauthorized access, use or release of personally identifiable information or other data, or the perception or allegation that any of the foregoing types of failure or compromise has occurred, could damage our reputation, discourage new and existing counterparties from contracting with us or result in investigations, fines, suspension or other penalties by Chinese government authorities and private claims or litigation, any of which could materially adversely affect our business, financial condition and results of operations. Even if our practices are not subject to legal challenge, the perception of privacy concerns, whether or not valid, may harm our reputation and brand and adversely affect our ability, on favorable terms, to raise capital, including engaging in follow-on offerings of our securities in the U.S. market.

PRC regulation of loans to, and direct investments in, PRC entities by offshore holding companies may delay or prevent us from using proceeds from our future financing activities to make loans or additional capital contributions to our PRC subsidiaries.

As an offshore holding company with PRC subsidiaries, we may transfer funds to our PRC subsidiaries or finance our operating entity by means of loans or capital contributions. Any capital contributions or loans that we, as an offshore entity, make to our Company's PRC subsidiaries, are subject to PRC regulations. Any loans to our PRC subsidiaries, which are foreign-invested enterprises, cannot exceed statutory limits based on the difference between the amount of our investments and registered capital in such subsidiaries, or cannot exceed the statutory upper limit of the risk-weighted balance for cross-border financing (the upper limit for risk-weighted balance for cross-border financing = the capital or the net assets * the leverage rate of cross-border financing * the macro-prudential adjustment parameters). and shall be registered with State Administration of Foreign Exchange, or SAFE, or its local counterparts. Furthermore, any capital increase contributions we make to our PRC subsidiaries, which are foreign-invested enterprises, are subject to the requirement of making increasing in Foreign Investment Comprehensive Management Information System, and registration with other government authorities in China. We may not be able to obtain these government registrations or approvals on a timely basis, if at all. If we fail to obtain such approvals or make such registration, our ability to make equity contributions or provide loans to our PRC subsidiaries or to fund their operations may be negatively affected, which may adversely affect their liquidity and ability to fund their working capital and expansion projects and meet their obligations and commitments. As a result, our liquidity and our ability to fund and expand our business may be negatively affected.

We may rely on dividends paid by our subsidiaries for our cash needs, and any limitation on the ability of our subsidiaries to make payments to us could have a material adverse effect on our ability to conduct business.

As a holding company, we conduct business through our subsidiaries, including newly acquired subsidiaries in China. We may rely on dividends paid by these PRC subsidiaries for our cash needs, including the funds necessary to pay any dividends and other cash distributions to our shareholders, to service any debt we may incur and to pay our operating expenses. The payment of dividends by entities established in China is subject to limitations. Regulations in China currently permit payment of dividends only out of accumulated profits as determined in accordance with accounting standards and regulations in China. In accordance with the Article 166, 168 of the Company Law of the PRC (Amended in 2018), each of our PRC subsidiaries is required to set aside at least 10% of its after-tax profit based on PRC accounting standards each year to its general reserves of statutory capital reserve fund until the aggregate amount of such reserves reaches 50% of its respective registered capital. A company may discontinue the contribution when the aggregate sum of the statutory surplus reserve is more than 50% of its registered capital. The statutory common reserve fund of a company may only be used to cover the losses of the company, expand the business and production of the company or be converted into additional capital. As a result, our PRC subsidiaries are restricted in their ability to transfer a portion of their net assets to us in the form of dividends. In addition, if any of our PRC subsidiaries incurs debt on its own behalf in the future, the instruments governing the debt may restrict such subsidiariy's ability to pay dividends or make other distributions to us. Any limitations on the ability of our PRC subsidiaries to transfer funds to us could materially and adversely limit our ability to grow, make investments or acquisitions that could be beneficial to our business, pay dividends and otherwise fund and conduct our business.

Under the Enterprise Income Tax Law, we may be classified as a "Resident Enterprise" of China. Any classification as such will likely result in unfavorable tax consequences to us and our non-PRC shareholders.

Under the Enterprise Income Tax Law ("the "EIT Law"), an enterprise established outside of China with "de facto management bodies" within China is considered a "resident enterprise", meaning that it can be subject to an enterprise income tax, or EIT, rate of 25.0% on its global income. In April 2009, the State Administration of Taxation (the "SAT") promulgated a circular, known as Circular 82, and partially amended by Circular 9 promulgated in January 2014, to clarify the certain criteria for the determination of the "de facto management bodies" for foreign enterprises controlled by PRC enterprises or PRC enterprise groups. Under Circular 82, a foreign enterprise invested by the enterprise or enterprise groups as the major controlling shareholders within the territory of China, and incorporated overseas in accordance with the laws of foreign countries (regions) shall be considered a PRC resident enterprise only if all of the following apply: (1) the senior management and core management departments in

charge of daily operations are located mainly within China; (2) decisions relating to the enterprise's financial and human resource matters are made or subject to approval by organizations or personnel in China; (3) the enterprise's primary assets, accounting books and records, company seals, and board and shareholders' meeting minutes are located or maintained in China; and (4) 50.0% or more of voting board members or senior executives of the enterprise habitually reside in China. Further to Circular 82, the SAT issued a bulletin, known as Bulletin 45, effective in September 2011 and amended on June 1, 2015, October 1, 2016, and June 15, 2018, to provide more guidance on the implementation of Circular 82 and clarify the reporting and filing obligations of such "Chinese controlled offshore incorporated resident enterprises." Bulletin 45 provides for, among other matters, procedures for the determination of resident status and administration of post-determination matters. Although Circular 82 and Bulletin 45 explicitly provide that the above standards apply to enterprises that are registered outside China and controlled by PRC enterprises or PRC enterprise groups, Circular 82 may reflect the SAT's criteria for determining the tax residence of foreign enterprises in general.

At the current time, Circular 82 and Bulletin 45 shall not apply to us since our offshore holding entity is not controlled by PRC enterprises or a PRC enterprise group and GFAI's primary assets are located in Thailand. However, if the PRC tax authorities determine that we are a "resident enterprise" for PRC enterprise income tax purposes, a number of unfavorable PRC tax consequences could follow. First, we may be subject to the enterprise income tax at a rate of 25% on our worldwide taxable income as well as PRC enterprise income tax preporting obligations. In our case, this would mean that income such as non-China source income would be subject to PRC enterprise income tax at a rate of 25%. Second, under the EIT Law and its implementing rules, dividends paid to us from our PRC subsidiaries would be deemed as "qualified investment income between resident enterprises" and therefore qualify as "tax-exempt income" pursuant to the clause 26 of the EIT Law. Finally, it is possible that future guidance issued with respect to the new "resident enterprise" classification could result in a situation in which the dividends we pay with respect to our ordinary shares, or the gain our non-PRC shareholders may realize from the transfer of our ordinary shares, may be treated as PRC-sourced income and may therefore be subject to a 10% PRC withholding tax. The EIT Law and its implementing regulations to withhold PRC income tax on dividends payable to our non-PRC shareholders, should there be a determination in the future to pay dividends, or if non-PRC shareholders are required to pay PRC income tax on dividends payable to subject to taxation in which the avalue of your investment may be materially reduced. Further, if we were treated as a "resident enterprise" by PRC tax authorities, we would be subject to trace as the state of your ordinary shares, and our PRC taxathorities, we would be subject to trace taxathorities in which we have taxable income, and our PRC taxathorities or if heir ordinary shares, or the gain our non-PRC

You may be subject to PRC income tax on any gain realized on the transfer of our ordinary shares.

Under the EIT Law and its implementation rules, subject to any applicable tax treaty or similar arrangement between the PRC and your jurisdiction of residence that provides for a different income tax arrangement, PRC withholding tax at the rate of 10.0% is normally applicable to dividends from PRC sources payable to investors that are non-PRC resident enterprises, which do not have an establishment or place of business in China, or which have such establishment or place of business if the relevant income is not effectively connected with the establishment or place of business. Any gain realized on the transfer of shares by such investors is subject to 10.0% PRC income tax if such gain is regarded as income derived from sources within China unless a treaty or similar arrangement otherwise provides. Under the Individual Income Tax Law of the PRC and its implementation rules, gains from PRC sources realized by such investors on the transfer of shares are subject to 20% PRC income tax if such investors carry out the transaction without reasonable business purpose and obtains improper tax gains, subject to any reduction or exemption set forth in applicable taxtreaties and PRC laws.

PRC laws and regulations establish complex procedures in connection with certain acquisitions of China-based companies by foreign investors, especially when such investor has a related party relationship with the China-based companies, which could make it more difficult for us to pursue growth through acquisitions or mergers in China.

On August 8, 2006, six PRC regulatory authorities, including Ministry of Commerce (the "MOFCOM"), the State Assets Supervision and Administration Commission, the SAT, the Administration for Industry and Commerce (the "SAIC"), China Securities Regulatory Commission (the "CSRC"), and SAFE, jointly issued the Regulations on Mergers and Acquisitions of Domestic Enterprises by Foreign Investors (the "M&A Rules"), which became effective on September 8, 2006 and were amended in June 2009. The M&A Rules, governing the approval process by which a PRC company may participate in an acquisition of assets or equity interests by foreign investors, requires the PRC parties to make a series of applications and supplemental applications to the government agencies, depending on the structure of the transaction. In some instances, the application process may require presentation of economic data concerning a transaction, including appraisals of the target business and evaluations of the acquirer, which are designed to allow the government to assess the transaction. The regulations also established additional procedures and requirements that are expected to make merger and acquisition activities in China by foreign investors more time consuming and complex, including requirements in some instances that the Ministry of Commerce be notified in advance of any change-ofcontrol transaction in which a foreign investor takes control of a PRC domestic enterprise, or that the approval from the MOFCOM be obtained in circumstances where overseas companies established or controlled by PRC enterprises or residents acquire affiliated domestic companies. The M&A Rules also prohibit a transaction at an acquisition price obviously lower than the appraised value of the business or assets in China and in certain transaction structures, require that consideration must be paid within defined periods, generally not in excess of a year.

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Based on our understanding of the Chinese laws and regulations in effect at the time of this annual report and in the opinion of Junzejun Law Offices, our PRC counsel, as the the M&A Rules shall not apply to our acquisition of Shenzhen GFAI, Guangzhou GFAI, Shenzhen Kewei and Beijing Wanjia, we will not be obliged to submit an application to the CSRC for its approval of any of our offerings of ordinary shares to foreign investors under the M&A Rules, neither will GFAI, our controlling shareholder or our Chinese subsidiaries be required to obtain approval from the MOFCOM for GFAI's acquisition of the Chinese subsidiaries with a related party relationship. However, there remains some uncertainties as to how the M&A Rules will be interpreted or implemented, and its opinions summarized above are subject to any new laws, rules and regulations or detailed implementations and interpretations in any form relating to the M&A Rules. We cannot assure you that relevant Chinese government agencies, including the CSRC and the MOFCOM, would reach the same conclusion.

We may grow our business in part by acquiring other companies operating in our industry. Compliance with the requirements of the regulations to complete such transactions could be time-consuming, and any required approval processes, including approval from the Ministry of Commerce, may delay or inhibit our ability to complete such transactions, which could affect our ability to expand our business or maintain our market share.

PRC regulations relating to the establishment of offshore special purpose companies by PRC residents may subject our PRC resident beneficial owners or our PRC subsidiary to liability or penalties, limit our ability to inject capital into our PRC subsidiary, limit our PRC subsidiary's ability to increase their registered capital or distribute profits to us, or may otherwise adversely affect us.

In July 2014, SAFE promulgated the Circular on Relevant Issues Concerning Foreign Exchange Control on Domestic Residents' Offshore Investment and Financing and Roundtrip Investment Through Special Purpose Vehicles, or SAFE Circular 37, to replace the Notice on Relevant Issues Concerning Foreign Exchange Administration for Domestic Residents' Financing and Roundtrip Investment Through Offshore Special Purpose Vehicles, or SAFE Circular 75, which ceased to be effective upon the promulgation of SAFE Circular 37. SAFE Circular 37 requires PRC residents (including PRC individuals and PRC corporate entities) to register with SAFE or its local branches in connection with their direct or indirect offshore investment activities. SAFE Circular 37 is applicable to our shareholders who are PRC residents and may be applicable to any offshore acquisitions that we make in the future.

Under SAFE Circular 37, PRC residents who make, or have prior to the implementation of SAFE Circular 37 made, direct or indirect investments in offshore companies, through which the residents can take control of such companies, will be required to register and update such investments with the SAFE or its local branches. In addition, any subsidiary of such companies in China is required to urge the PRC resident shareholders to update their registration with the local branch of SAFE. If any PRC shareholder of such companies fails to make the required registration or to update the previously filed registration, the subsidiary of such companies in China may be prohibited from distributing its profits or the proceeds from any capital reduction, share transfer or liquidation to the companies, and the companies may also be prohibited from making additional capital contributions into its subsidiary in China. On February 13, 2015, the SAFE promulgated a Notice on Further Simplifying and Improving Foreign Exchange Administration Policy on Direct Investments, including those required under SAFE Circular 37, will be filed with qualified banks instead of the SAFE. The qualified banks will directly examine the applications and accept registrations under the supervision of the SAFE.

We cannot assure you that all of our shareholders that may be subject to SAFE regulations have completed all necessary registrations with the local SAFE branch or qualified banks as required by SAFE Circular 37, and we cannot assure you that these individuals may continue to make required filings or updates in a timely manner, or at all. We can provide no assurance that we are or will in the future continue to be informed of identities of all PRC residents holding direct or indirect interest in our company. Any failure or inability by such individuals to comply with the SAFE regulations may subject us to fines or legal sanctions, such as restrictions on our cross-border investment activities or our PRC subsidiary's ability to distribute dividends to, or obtain foreign exchange-denominated loans from, our company or prevent us from making distributions or paying dividends. As a result, our business operations and our ability to make distributions to you could be materially and adversely affected.

Furthermore, as the interpretation and implementation of these foreign exchange regulations has been constantly evolving, we may be subject to a more stringent review and approval process with respect to our foreign exchange activities, such as remittance of dividends and foreign-currency-denominated borrowings, which may adversely affect our financial condition and results of operations. This may restrict our ability to implement our acquisition strategy and could adversely affect our business and prospects.

Fluctuations in exchange rates could have a material adverse impact on our results of operations and the value of your investment.

The conversion of Renminbi into foreign currencies, including U.S. dollars, is based on rates set by the People's Bank of China. The Renminbi has fluctuated against the U.S. dollar, at times significantly and unpredictably. The value of the Renminbi against the U.S. dollar and other currencies may fluctuate and is affected by, among other things, changes in political and economic conditions in China and by China's foreign exchange policies, among other things. We cannot assure you that Renminbi will not appreciate or depreciate significantly in value against the U.S. dollar in the future. It is difficult to predict how market forces or PRC or U.S. government policy may impact the exchange rate between the Renminbi and the U.S. dollar in the future.

Significant fluctuation of the Renminbi may have a material adverse effect on your investment. For example, to the extent that we need to convert U.S. dollars into Renminbi for our operations, appreciation

of the Renminbi against the U.S. dollar would have an adverse effect on the Renminbi amount we would receive from the conversion. Conversely, if we decide to convert our Renminbi into U.S. dollars for the purpose of making payments for dividends on our ordinary shares or for other business purposes, appreciation of the U.S. dollar against the Renminbi would have a negative effect on the U.S. dollar amount available to us.

Very limited hedging options are available in China to reduce our exposure to exchange rate fluctuations. To date, we have not entered into any material hedging transactions in an effort to reduce our exposure to foreign currency exchange risk. While we may decide to enter into hedging transactions in the future, the availability and effectiveness of these hedges may be limited and we may not be able to adequately hedge our exposure or at all. In addition, our currency exchange losses may be magnified by PRC exchange control regulations that restrict our ability to convert Renminbi into foreign currency.

Risks Relating to Our Ordinary Shares and Warrants

The price of our ordinary shares and warrants might fluctuate significantly and if our ordinary shares fall below \$1.00 for an extended period of time, we may not satisfy the continued listing requirements of NASDAQ.

Nasdaq Listing Rule 5550(a)(2) requires listed securities to maintain a minimum bid price of \$1.00 per share, and Listing Rule 5810(c)(3)(A) provides that a failure to meet the minimum bid price requirement exists if the deficiency continues for a period of 30 consecutive business days. On March 9, 2022, we received a written notification from the Nasdaq Listing Qualifications Department (the "Notification Letter") of the Nasdaq Stock Market LLC ("Nasdaq") notifying the Company that, for the last 30 consecutive business days, the closing bid price for the Company's Ordinary Share has been below the minimum \$1.00 per share required for continued listing on The Nasdaq Capital Market pursuant to Nasdaq Listing Rule 5550(a)(2).

On April 11, 2022, we received a letter from Nasdaq informing that we regained compliance with the minimum bid price requirement under Nasdaq listing rule 5550(a)(2) for continued listing on The Nasdaq Capital Market. This requirement was met on April 8, 2022, the tenth consecutive trading day when the closing bid price of the Company's ordinary share was over \$1.00.

On May 27, 2022, we received a written notification from the Nasdaq Stock Market LLC ("Nasdaq") notifying the Company that it was not in compliance with the minimum bid price requirement set forth in Nasdaq rules for continued listing on the Nasdaq, and the Company was provided 180 calendar days, or until November 23, 2022, to regain compliance. The Company's Ordinary Shares have not regained compliance with the minimum \$1 bid price per share requirement. However, on November 28, 2022, the Company received a written notification (the "Notification Letter") from Nasdaq, notifying the Company that it is eligible for an additional 180 calendar day period, or until May 22, 2023, to regain compliance. Nasdaq Listing Rule 5550(a)(2) requires listed securities to maintain a minimum bid price of US\$1.00 per share, and Listing Rule 5810(c)(3)(A) provides that a failure to meet the minimum bid price requirement exists if the deficiency continues for a period of 30 onsecutive business days. Based on the closing bid price of the Company's Ordinary Shares for any consecutive period of 30 business days from May 27, 2022 to November 23, 2022, the Company does not meet the minimum bid price requirement. The Notification Letter does not impact the Company's listing on the Nasdaq Listing Rule 5550(a)(2). To regain compliance, the Company's Ordinary Shares must have a closing bid price of at least US\$1.00 for a minimum of 10 consecutive business days. In the event the Company does not regain compliance by May 22, 2023, the Company and for the Company's Ordinary Shares must have a closing bid price of at least US\$1.00 for a minimum of 10 consecutive business days. In the event the Company does not regain compliance by May 22, 2023, the Company may face delisting.

Pursuant to the approval of its board of directors, and the approval of its shareholders at the Company's extraordinary general meeting held on Tuesday, January 31, 2023 at 11:00 a.m. (Hong Kong standard time), we effected a 1-for-40 consolidation of its ordinary shares. On February 2, 2023, Conyers Trust Company (Cayman) Limited, the Secretary of the Company, filed two certificates certifying the ordinary resolutions passed by the shareholders with the Registrar of Companies of the Cayman Islands. The share consolidation was effective upon passing of the ordinary resolutions on January 31, 2023. The Company's ordinary shares began trading on the NASDAQ Capital Market on a post-consolidation basis when the market opens on February 10, 2023.

On February 28, 2023, we received a letter from Nasdaq informing that we regained compliance with the minimum bid price requirement under Nasdaq listing rule 5550(a)(2) for continued listing on The Nasdaq Capital Market. This requirement was met on February 28, 2023, the tenth consecutive trading day when the closing bid price of the Company's ordinary share was over \$1.00.

The Company intends to monitor the closing bid price of its ordinary shares and may, if appropriate, consider implementing available options to maintain compliance with the minimum bid price requirement under the Nasdaq Listing Rules. Though we intend to maintain compliance with the minimum bid price requirement, we cannot assure you that the Company will continue to comply with the requirements for continued listing on the Nasdaq Capital Market in the future. If our ordinary shares are delisted from the Nasdaq, the liquidity and value of an investment in our ordinary shares will be materially and adversely affected.

Future issuances of our securities would dilute the interests of existing shareholders.

On January 31, 2023, our shareholders approved a 1-for-40 share consolidation of our authorized and issued ordinary shares, and immediately following the completion of the share consolidation, our shareholders approved an increase in its authorized ordinary shares from 7,500,000 ordinary shares to 300,000,000 ordinary shares. The share consolidation was effective upon passing of the ordinary resolutions on January 31, 2023.

On March 8, 2023, we issued a Notice regarding Adjustment of Exercise Price (for Public Warrants) after Share Consolidation to our public warrant holders. As a result of the share consolidation, the exercise price under the public warrant was proportionately increased from \$0.16 to \$6.40, the exercise price under the private warrant was proportionately increased from \$0.18 to \$7.20. If any holder exercises one warrant, one-40th (1/40) ordinary share will be received in cash (by Cash in Lieu), holders must exercise at least 40 warrants to receive 1 ordinary share.

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As of the date of this report, we have an aggregate of 1,937,039 (post-consolidation) outstanding ordinary shares. In addition, we currently have 2,013,759 warrants issued and outstanding, which include: (i) 1,233,023 warrants to purchase 30,825 ordinary shares, subject to rounding of fractional warrants and these warrants are exercisable at an exercise price of \$6.40 (post-consolidation) per share with the expiration date of September 28, 2026; (ii) 600,013 warrants to purchase 15,000 ordinary shares, subject to rounding of fractional warrants, at an exercise price of \$7.20 (post-consolidation) per share with the expiration date of January 20, 2027; and (iii) 180,723 warrants to purchase 4,518 (post-consolidation) ordinary shares, subject to rounding of fractional warrants, that were issued to the assignee of the representative of the underwriters in our initial public offering with the expiration date of September 28, 2026.

In January 2022, we issued 197,999 (post-consolidation) free-trading ordinary shares in a private placement consummated on January 20, 2022. On January 25, 2022, we granted 6,500 (post-consolidation) restricted ordinary shares under our 2022 Equity Incentive Plan. On February 25, 2022, and April 25, 2022, we issued a total of 500 (post-consolidation) restricted ordinary shares for the investor relations services provided by a third-party vendor. On March 14, 2022, we issued 53,571 (post-consolidation) restricted ordinary shares in connection with our acquisition of Shenzhen GFAI and Guangzhou GFAI. In April 2022, we issued 218,484 (post-consolidation) free-trading ordinary shares in a private placement consummated on April 8, 2022. On June 16, 2022, we issued 94,500 (post-consolidation) restricted ordinary shares in connection with our acquisition of Beijing Wanjia. On June 16, 2022, a total of 243,000 (post-consolidation) restricted ordinary shares were issued for a deposit to acquire 100% of the equity interests in seven Shenzhen Kewei's subsidiaries. On September 13, 2022, we signed a termination agreement with the shares were subsequently returned and cancelled on February 13, 2023. From July 13, 2022, to July 19, 2022, we issued 139,547 (post-consolidation) unrestricted ordinary shares and 69,773 (post-consolidation) restricted ordinary shares in connection with our warrant inducement and solicitation. During the fiscal year 2022, 8,195,641 warrants were exercised. Since January 1, 2023, to the date of this report, 6,007,942 warrants were exercised.

We may determine to issue additional shares in the future. The issuance of a substantial number of shares would have the effect of substantially diluting the interests of our shareholders. In addition, the sale of a substantial number of shares in the public market, either in the initial issuance or in a subsequent resale could have an adverse effect on the market price of our shares.

Acquisitions in the future may result in the demand for significant additional funding which may result in substantial dilution to existing shareholders.

If we engage in any acquisition activity in the future, we may require funding generated through the sale of additional shares or other equity which could result in significant dilution to our existing shareholders. The financial results of acquired businesses may not achieve expectations which may have a significant impact on our per share earnings, and thus, the value of our shares.

Future acquisitions or divestitures could materially change our business and materially and adversely affect our results of operations and financial condition.

We plan to focus our efforts on future strategic priorities in pursuing strategic acquisitions and strategic partnerships. Presented with appropriate opportunities, we may acquire businesses or assets that we believe complement our existing business. Any such acquisitions are invariably subject to associated execution risk including issues relating to the integration of new operations and personnel, geographical coordination, retention of key management personnel, systems integration and the integration of corporate cultures. The acquisition and integration could cause the diversion of

management's attention or resources from our existing business or cause a temporary interruption of, or loss of momentum in, our current business. We could also lose key personnel from the acquired companies. There may be unforeseen or unknown liabilities, or we may not be able to generate sufficient revenue to offset new costs of any acquisitions and strategic partnerships. The execution of international expansion of our operations exposes us to a number of additional risks including difficulties in staffing and managing overseas operations, fluctuations in foreign currency exchange rates, increased costs associated with maintaining the ability to understand local trends, difficulties and costs relating to compliance with the different commercial, legal and regulatory requirements of the overseas locations in which we operate, failure to develop appropriate risk management and internal control structures tailored to overseas operations, inability to obtain, maintain or enforce intellectual property rights, unanticipated changes in economic conditions and regulatory requirements in overseas operations. These risks associated with strategic repositioning, future acquisitions and strategic partnerships could have a material and adverse effect on our business, results of operations, financial condition and liquidity.

We have no plans to pay dividends.

To date, we have paid no cash dividends on our shares. For the foreseeable future, earnings generated from our operations will be retained for use in our business and not to pay dividends.

You may have difficulty enforcing judgments obtained against us.

We are a Cayman Islands company and substantially all of our assets are located outside of the United States. Virtually all of our assets and a substantial portion of our current business operations are conducted in Thailand. In addition, almost all of our directors and officers are nationals and residents of countries other than the United States. A substantial portion of the assets of these persons are located outside the United States. As a result, it may be difficult for you to effect service of process within the United States upon these persons. It may also be difficult for you to enforce the U.S. courts judgments obtained in U.S. courts including judgments based on the civil liability provisions of the U.S. federal securities laws against us and our officers and directors, many of whom are not residents in the United States, and whose significant assets are located outside of the United States. The courts of the Cayman Islands would recognize as a valid judgment, a final and conclusive judgment *in personam* obtained in the federal or state courts in the United States against the Company, under which a sum of money is payable (other than a sum of money payable in respect of miltiple damages, taxes or other charges of a like nature or in respect of a fine or other penalty) or, in certain circumstances, an *in personam* judgment for non-monetary relief, and would give a judgment based thereon provided that (a) such courts had proper jurisdiction over the parties subject to such judgment, (b) such courts did not contravene the rules of natural justice of the Cayman Islands, (c) such judgment was not obtained by fraud, (d) the enforcement of the judgment would not be contrary to the public policy of the Cayman Islands, (e) no new admissible evidence relevant to the action is submitted prior to the rendering of the United States or any state. In addition, it is uncertain whether such Cayman Islands or Thailand, respectively, would recognize or enforce judgments of U.S. courts against us or such persons predic

Because we are incorporated under the laws of the Cayman Islands, it may be more difficult for our shareholders to protect their rights than it would be for a shareholder of a corporation incorporated in another jurisdiction.

Our corporate affairs are governed by our memorandum and articles of association, by the Companies Act and by the common law of the Cayman Islands. Principles of law relating to such matters as the validity of corporate procedures, the fiduciary duties of management, and the rights of our shareholders differ from those that would apply, if we were incorporated in the United States or another jurisdiction. The rights of shareholders under Cayman Islands law may not be as clearly established as the rights of shareholders are in the United States or other jurisdictions. Under the laws of most jurisdictions in the United States, majority and controlling shareholders generally have certain fiduciary responsibilities to the minority shareholders' actions must be taken in good faith. Obviously unreasonable actions by controlling shareholders may be declared null and void. Cayman Islands law protecting the interests of minority shareholders may not be as protective in all circumstances as the law protecting minority shareholders in United States or other jurisdictions. Although a shareholder of a Cayman Islands company may sue the company derivatively, the procedures and defenses available to the company may result in the rights of shareholders' approval, or which would require shareholders' approval under the laws of most of the states in the United States or other jurisdictions. Thus, our shareholders may have more difficulty protecting their interests in the face of actions by our board of directors or our controlling shareholders than they would have as shareholders of a corporation incorporated in another jurisdiction.

There was no public market for our warrants prior to our initial public offering, and an active market in which investors can resell their shares may not develop.

Our ordinary shares under the symbol "GFAI" and our warrants under the symbol "GFAIW," both on the Nasdaq Capital Market, commenced trading on September 29, 2021. A liquid public market for our ordinary shares and warrants may not develop notwithstanding the approval for listing of our ordinary shares and warrants on the Nasdaq Capital Market. The initial public offering price for our securities has been determined by negotiation between us and the underwriters based upon several factors, including prevailing market conditions, our historical performance, estimates of our business potential and earnings prospects, and the market valuations of similar companies. The price at which the ordinary shares and warrants are traded may decline below the initial public offering price, meaning that you may experience a decrease in the value of your ordinary shares and warrants regardless of our operating performance or prospects.

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The market price of our ordinary shares and warrants may fluctuate, and you could lose all or part of your investment.

The market price of our ordinary shares and warrants may fluctuate significantly in response to several factors, most of which we cannot control, including:

- actual or anticipated variations in our operating results;
- increases in market interest rates that lead investors in our ordinary shares or warrants to demand a higher investment return;
- changes in earnings estimates;
- changes in market valuations of similar companies;
- actions or announcements by our competitors;
- adverse market reaction to any increased indebtedness we may incur in the future;
- additions or departures of key personnel;
- actions by shareholders;
- speculation in the media, online forums, or investment community; and
- our intentions and ability to list our ordinary shares and warrants on the Nasdaq Capital Market and our subsequent ability to maintain such listing.

Volatility in the market price of our ordinary shares and warrants may prevent investors from being able to sell their ordinary shares and warrants at or above the initial public offering price. As a result, you may suffer a loss on your investment.

We may not be able to satisfy listing requirements of the Nasdaq Capital Market or obtain or maintain a listing of our ordinary shares and warrants.

Because our ordinary shares and warrants are listed on the Nasdaq Capital Market we must meet certain financial and liquidity criteria to maintain such listing. If we violate Nasdaq listing requirements, our ordinary shares and warrants may be delisted. If we fail to meet any of Nasdaq's listing standards, our ordinary shares and warrants may be delisted. In addition, our board of directors may determine that the cost of maintaining our listing on a national securities exchange outweighs the benefits of such listing. A delisting of our ordinary shares and warrants may materially impair our shareholders' ability to buy and sell our ordinary shares and warrants could have an adverse effect on the market price of, and the efficiency of the trading market for, our ordinary shares and warrants. The delisting of our ordinary shares and warrants could significantly impair our ability to raise capital and the value of your investment.

The warrants may not have any value.

The warrants are exercisable for five years from the date of initial issuance. The exercise price of our outstanding public warrants and representative's warrants is US\$6.40, and the exercise price of the Company's PIPE warrants is US\$7.20, respectively.

There can be no assurance that the market price of our ordinary shares will ever equal or exceed the exercise price of the warrants. In the event that the stock price of our ordinary shares does not exceed the exercise price of the warrants during the period when the warrants are exercisable, the warrants may not have any value.

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Holders of warrants purchased in our initial public offering will have no rights as shareholders until such holders exercise their warrants and acquire our ordinary shares.

Until holders of the warrants purchased in our initial public offering acquire ordinary shares upon exercise thereof, such holders will have no rights with respect to the ordinary shares underlying the warrants. Upon exercise of the warrants, the holders will be entitled to exercise the rights of an ordinary shareholder only as to matters for which the record date occurs after the date they were entered in the register of members of the Company as a shareholder.

We do not expect to declare or pay dividends in the foreseeable future.

We do not expect to declare or pay dividends in the foreseeable future, as we anticipate that we will invest future earnings in the development and growth of our business. Therefore, holders of our Securities will not receive any return on their investment unless they sell their securities, and holders may be unable to sell their securities on favorable terms or at all.

If securities industry analysts do not publish research reports on us, or publish unfavorable reports on us, then the market price and market trading volume of our securities could be negatively affected.

Any trading market for our securities may be influenced in part by any research reports that securities industry analysts publish about us. We do not currently have and may never obtain research coverage by securities industry analysts. If no securities industry analysts commence coverage of us, the market price and market trading volume of our securities could be negatively affected. In the event we are covered by analysts, and one or more of such analysts downgrade our shares, or otherwise reports on us unfavorably, or discontinues coverage of us, the market price and market trading volume of our securities could be negatively affected.

You may experience difficulties in effecting service of legal process, enforcing foreign judgments or bringing actions against us or our management named in the report based on foreign laws.

We are incorporated under the Companies Act of the Cayman Islands. We conduct our operations outside the United States and substantially all of our assets are located outside the United States. In addition, except for one director, all of our other directors and our executive officers and the experts named in this report reside outside the United States, and a significant amount of their assets are located outside the United States. As a result, service of process upon such persons may be difficult or impossible to effect within the United States. Furthermore, because a substantial portion of our assets, and substantially all the assets of our directors and officers are located outside of the United States, any judgment obtained in the United States, including a judgment based upon the civil liability provisions of United States federal securities laws, against us or any of such persons may not be collectible within the United States.

We are a foreign private issuer within the meaning of the rules under the Exchange Act, and as such we are exempt from certain provisions applicable to U.S. domestic public companies.

Because we qualify as a foreign private issuer under the Exchange Act, we are exempt from certain provisions of the securities rules and regulations in the United States that are applicable to U.S. domestic issuers, including:

- the rules under the Exchange Act requiring the filing with the SEC of quarterly reports on Form 10-Q or current reports on Form 8-K;
- · the sections of the Exchange Act regulating the solicitation of proxies, consents, or authorizations in respect of a security registered under the Exchange Act;
- the sections of the Exchange Act requiring insiders to file public reports of their stock ownership and trading activities and liability for insiders who profit from trades made in a short period of time; and
- the selective disclosure rules by issuers of material nonpublic information under Regulation FD.

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We are required to file an annual report on Form 20-F within four months of the end of each fiscal year. In addition, we intend to publish our results on a semi-annual basis as press releases, distributed pursuant to the rules and regulations of Nasdaq Press releases relating to financial results and material events will also be furnished to the SEC on Form 6-K. However, the information we are required to file with or furnish to the SEC will be less extensive and less timely compared to that required to be filed with the SEC by U.S. domestic issuers. As a result, you may not be afforded the same protections or information that would be made available to you were you investing in a U.S. domestic issuer.

We will be subject to ongoing public reporting requirements that are less rigorous than Exchange Act rules for companies that are not emerging growth companies and our shareholders could receive less information than they might expect to receive from more mature public companies.

We qualify as an "emerging growth company" under the JOBS Act. As a result, we will be permitted to, and intend to, rely on exemptions from certain disclosure requirements. These provisions include exemption from the auditor attestation requirement under Section 404 of the Sarbanes-Oxley Act of 2002 in the assessment of the emerging growth company's internal control over financial reporting. In addition, Section 107 of the JOBS Act also provides that an emerging growth company can take advantage of the extended transition period provided in Section 7(a)(2)(B) of the Securities Act for complying with new or revised accounting standards. In other words, an emerging growth company can delay the adoption of certain accounting standards until those standards would otherwise apply to private companies. We have elected to take advantage of the benefits of this extended transition period. Our financial statements may therefore not be comparable to those of companies that comply with such new or revised accounting standards.

We will remain an emerging growth company until the earliest of (i) the last day of the fiscal year during which we have total annual gross revenues of at least \$1.235 billion; (ii) the last day of our fiscal year following the fifth anniversary of the completion of the initial public offering; (iii) the date on which we have, during the preceding three year period, issued more than \$1.0 billion in non-convertible debt; or (iv) the date on which we are deemed to be a "large accelerated filer" under the Exchange Act, which could occur if the market value of our securities that are held by non-affiliates exceeds \$700 million as of the last business day of our most recently completed second fiscal quarter. Once we cease to be an emerging growth company, we will not be entitled to the exemptions provided in the JOBS Act discussed above.

Because we will be subject to ongoing public reporting requirements that are less rigorous than Exchange Act rules for companies that are not emerging growth companies, our shareholders could receive less information than they might expect to receive from more mature public companies. We cannot predict if investors will find our securities less attractive if we elect to rely on these exemptions, or if taking advantage of these exemptions would result in less active trading or more volatility in the price of our securities.

As a foreign private issuer, we are permitted to rely on exemptions from certain Nasdaq corporate governance standards applicable to domestic U.S. issuers. This may afford less protection to holders of our shares.

We are exempted from certain corporate governance requirements of Nasdaq by virtue of being a foreign private issuer. As a foreign private issuer, we are permitted to follow the governance practices of our home country in lieu of certain corporate governance requirements of Nasdaq. As result, the standards applicable to us are considerably different than the standards applied to domestic U.S. issuers. For instance, we are not required to:

have a majority of the board be independent (although all of the members of the Audit Committee must be independent under the Exchange Act);

- have a Compensation Committee and a Nominating and Corporate Governance Committee to be comprised solely of "independent directors"; or
- hold an annual meeting of shareholders no later than one year after the end of our fiscal year.

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We currently follow our home country practice that (i) does not require us to hold an annual meeting of shareholders no later than one year after the end of its fiscal year; (ii) does not require us to seek shareholder approval for amending our share incentive plans; (iii) does not require us to have a nominating/corporate governance committee consisting entirely of independent directors, or a written nominating/corporate governance committee charter that meets the requirements of the Nasdaq Capital Market; and (iv) does not require us to have a compensation committee composed entirely of independent directors, or a written compensation committee that meets the requirements of Nasdaq. Consequently, we are exempt from independent directors and those under subsection (b)(2) thereof pertaining to executive sessions of independent directors and those under subsection (c) thereof pertaining to the Audit Committee; (v) does not require shareholder approval prior to the issuance of securities in connection with the acquisition of the stock or assets of another company in certain circumstances; and (vi) does not require shareholder approval in order to enter into any transaction, other than a public offering, involving the sale, issuance or potential issuance by the Company of ordinary shares (or securities convertible into or exercisable for ordinary shares. Accordingly, our investors may not be provided with the benefits of certain corporate governance requirements of Nasdaq.

Future issuances of our ordinary shares or securities convertible into, or exercisable or exchangeable for, our ordinary shares, or the expiration of lock-up agreements that restrict the issuance of new ordinary shares or the trading of outstanding ordinary shares, could cause the market price of our Securities to decline and would result in the dilution of your holdings.

Future issuances of our ordinary shares or securities convertible into, or exercisable or exchangeable for, our ordinary shares, or the expiration of lock-up agreements that restrict the issuance of new ordinary shares or the trading of outstanding ordinary shares, could cause the market price of our Securities to decline. We cannot predict the effect, if any, of future issuances of our Securities, or the future expirations of lock-up agreements, on the price of our Securities. In all events, future issuances of our Securities would result in the dilution of your holdings. In addition, the perception that new issuances of our Securities when the lock-up sexpire, could adversely affect the market price of our Securities. In connection with our initial public offering, we entered into a lock-up agreement that prevents us, subject to certain exceptions, from offering additional shares for up to 180 days after the closing of the initial public offering. In addition to any adverse effects that may arise upon the expiration of these lock-up agreements, the lock-up agreements may be waived, at any time and without notice. If the restrictions under the lock-up agreements are waived, our Securities may become available for resale, subject to applicable law, including without notice, which could reduce the market price for our securities.

Future issuances of debt securities, which would rank senior to our ordinary shares upon our bankruptcy or liquidation, and future issuances of preferred shares, which could rank senior to our ordinary shares for the purposes of dividends and liquidating distributions, may adversely affect the level of return you may be able to achieve from an investment in our securities.

In the future, we may attempt to increase our capital resources by offering debt securities. Upon bankruptcy or liquidation, holders of our debt securities, and lenders with respect to other borrowings we may make, would receive distributions of our available assets prior to any distributions being made to holders of our ordinary shares. Moreover, if we issue preferred shares, the holders of such preferred shares could be entitled to preferences over holders of ordinary shares in respect of the payment of dividends and the payment of liquidating distributions. Because our decision to issue debt or preferred shares in any future offering, or borrow money from lenders, will depend in part on market conditions and other factors beyond our control, we cannot predict or estimate the amount, timing or nature of any such future offerings or borrowings. Holders of our Securities must bear the risk that any future offerings we conduct or borrowings we make may adversely affect the level of return, if any, they may be able to achieve from an investment in our Securities.

Based on the expected composition of our income and assets and the value of our assets, including goodwill, we do not expect to be a PFIC for our current taxable year. However, the proper application of the PFIC rules to a company with a business such as ours is not entirely clear. Because the proper characterization of certain components of our income and assets is not entirely clear, because we hold a substantial amount of cash following our initial public offering, and because our PFIC status for any taxable year will depend on the composition of our income and assets and the value of our assets from time to time (which may be determined, in part, by reference to the market price of our shares, which could be volatile), there can be no assurance that we will not be a PFIC for our current taxable year or any future taxable year.

If we were a PFIC for any taxable year during which a U.S. investor holds shares, certain adverse U.S. federal income tax consequences could apply to such U.S. investor. See "Material Income Tax Considerations—U.S. Federal Income Taxation Considerations—Passive Foreign Investment Company Consequences" for additional information.

ITEM 4. INFORMATION ON THE COMPANY

A. History and Development of the Company

General Information

Our corporate address is 10 Anson Road, #28-01 International Plaza, Singapore 079903. Our company email address is info@guardforceai.com

Our agent for service of process in the United States is Cogency Global Inc., located at 122 East 42nd Street, 18th Floor, New York, N.Y. 10168.

Our website can be found at https://www.guardforceai.com. The information contained on our website is not a part of this report, nor is such content incorporated by reference herein, and should not be relied upon in determining whether to make an investment in our Securities.

Corporate History

GF Cash (CIT), Guardforce AI's legacy business, was incorporated in 1982 in Thailand and has been operating in the cash-in-transit, or CIT, industry since inception. Guardforce was incorporated on April 20, 2018, in the Cayman Islands as a holding company with a goal to acquire the business of GF Cash (CIT) which operates as our indirect subsidiary.

Upon our organization, on April 20, 2018, we issued 416,442 (post-consolidation) ordinary shares to our founders and initial officers and directors, for a total purchase price of \$50,000.

On December 16, 2019, we entered into the Merger Agreement with VCAB. Upon the closing of the Merger which became effective March 10, 2020, VCAB merged with and into the Company and the separate existence of VCAB ceased. Pursuant to the terms of the Merger Agreement, on or about March 10, 2020, we issued 17,235 (post-consolidation) to approximately 670 designated and Bankruptcy Court approved Claim Holders. On March 19, 2021, we issued the remaining 4,689 (post-consolidation) to the Claim Holders. In the aggregate, we have issued an aggregate of 21,924 (post-consolidation) Plan Shares to VCAB's holders of Class 5 Claims. We issued the Plan Shares in reliance on the exemption provided by Section 1145 of the United States Bankruptcy Code.

On January 8, 2020, Guardforce AI Service Ltd. entered into two agreements with, and transferred 20,833 (post-consolidation) ordinary shares each to Mr. Terence Wing Khai Yap, our Chairman and Ms. Lei Wang, our Chief Executive officer. The shares, deemed as issuances by us, were transferred to Mr. Yap and Ms. Wang as compensation for serving in their roles as our Chairman and Chief Executive Officer, respectively.

On February 4, 2021, we entered into a purchase and sale agreement to acquire a 51%, or majority, interest in Handshake in exchange for 1,091 (post-consolidation) restricted ordinary shares. This acquisition was completed on March 25, 2021. The restricted ordinary shares that we issued to the seller ("Consideration Shares") are subject to a two-year lockup and certain share claw back provisions as follows (the Consideration Shares shall be subject to the clawback for the targets audited and under Hong Kong Financial Reporting Standards): (i) 50% of the Consideration Shares (i.e., 545 post consolidation number of shares) shall be subject to the revenue target and net profit of the Company in the fiscal year of 2023 (HK\$6,000,000 and HK\$104,703); and (ii) the remaining 50% of the Consideration Shares (i.e., 546 post consolidation number of shares) shall be subject to the revenue target and net profit of the Company in the fiscal year of 2024 (which will be determined by the end of year 2023). The difference between the targets above and the final respective revenue and net profit figures as reflected in the audited accounts shall be the amount of Consideration Shares to be clawed back. Any amount of the Consideration Shares shall be proportionately adjusted in accordance with the effectuated reverse split or forward split.

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On September 28, 2021, we entered into an underwriting agreement with EF Hutton, division of Benchmark Investments, LLC, as the representative for the underwriters listed on Schedule 1 thereto, relating to the initial public offering of 90,309 (post-consolidation) units of the Company, at a price to the public of \$166 (post-consolidation) per unit, with each unit consisting of one ordinary share of the Company, par value \$0.12 (post-consolidation) per share, and a warrant to purchase one ordinary share, before underwriting discounts and commissions. Each ordinary share is being sold together with one warrant to purchase one ordinary share. Each whole share exercisable pursuant to the warrants have an exercise price per share at \$1.30, as adjusted pursuant to Section 3(b) of the ordinary share purchase warrant. The warrants were immediately exercisable and will expire on the fifth anniversary of the original issuance date. The units were not certificated. As a result of the 2023 share consolidation, on March 8, 2023, we issued a Notice regarding Adjustment of Exercise Price to our public warrant holders that as a result of the share consolidation, the exercises one warrant, one-40th (1/40) ordinary share will be received in cash (by Cash in Lieu), holders must exercise at least 40 warrants to receive 1 ordinary share.

On October 1, 2021, we closed our initial public offering. The initial public offering was made pursuant to the Company's Registration Statement on Form F-1 (File No. 333-258054) that was filed with the SEC and became effective on September 28, 2021.

On November 1, 2021, we entered into a Transfer Agreement (the "Singapore Agreement") to acquire 100% of the equity interests in AI Singapore. Pursuant to the Singapore Agreement, AI Singapore became a wholly owned subsidiary of our Company.

On November 18, 2021, we entered into a Transfer Agreement (the "Macau Agreement") to acquire 100% of the equity interests in Macau GF. Pursuant to the Macau Agreement and upon the closing of the acquisition, Macau GF became a wholly owned subsidiary of the Company. The acquisition was closed on February 9, 2022.

On November 18, 2021, the Company entered into another Transfer Agreement (the "Malaysia Agreement") to acquire 100% of the equity interests in Malaysia GF. Pursuant to the Malaysia Agreement and upon the closing of the acquisition, Malaysia GF became a wholly owned subsidiary of the Company. The acquisition was closed on January 20, 2022. The acquisitions of Macau GF and Malaysia GF provide the Company entry into the Macau and Malaysia markets with a focus on education, hospitality, retail and corporate sectors.

On January 20, 2022, we completed a private placement with several investors, wherein a total of 197,999 (post-consolidation) ordinary shares were issued at a purchase price of \$7.2 (post-consolidation) per share, with each investor also receiving a warrant to purchase up to a number of ordinary shares equal to 150% of the number of ordinary shares purchased by such investor in the private placement, at an exercise price of \$7.2 (post-consolidation) per share (the "Purchaser Warrants"), for a total purchase price of approximately \$10.3 million. The Purchaser Warrants are immediately exercisable on the date of issuance, expire five years from the date of issuance and have certain downward pricing adjustment mechanisms, including with respect to any subsequent equity sale that is deemed a dilutive issuance, in which case in July 2022, the exercise price of the Purchaser Warrants was adjusted to a floor price of \$7.20 (post-consolidation) per share.

On January 20, 2022, we ceased to be a "controlled company" under the rules of the Nasdaq Stock Market, or Nasdaq. As a foreign private issuer, we have the option to follow certain Cayman Islands corporate governance practices, except to the extent that such laws would be contrary to U.S. securities laws, and provided that we disclose the requirements we are not following and describe the Cayman Islands practices we follow instead. We are currently electing to follow home country practices in Cayman Islands with regard to certain corporate governance matters. See "*Risk Factors— Risks Relating to Our Ordinary Shares and Warrants - As a foreign private issuer, we are permitted to rely on exemptions from certain Nasdaq corporate governance standards applicable to domestic U.S. issuers. This may afford less protection to holders of our shares.*"

On January 25, 2022, we adopted the Guardforce AI Co., Limited 2022 Equity Incentive Plan, or the Plan. The purposes of the Plan are to (a) promote the long-term growth and profitability of the Company, and any affiliate to attract and retain the types of employees, consultants and directors who will contribute to the Company's long-term success; (b) provide incentives that align the interests of employees, consultants and directors with those of the shareholders of the Company; and (c) promote the success of the Company's business. The Plan provides for an aggregate of 79,500 (post-consolidation) ordinary shares, in the form of incentive share options, non-qualified share options, restricted shares, restricted share units, share appreciation rights, performance Share awards and performance compensation awards to employees, directors, and consultants of the Company or any affiliates of the Company and the Plan would expire on January 25, 2032. See the Report on Form 6-K furnished on January 27, 2022 for more information of the Plan.

As of the date of this report, 6,500 (post-consolidation) restricted ordinary shares are currently issued and outstanding, and 73,000 (post-consolidation) of our ordinary shares remain available for grant under the Plan.

On February 8, 2022, we entered into a Commissioned Development Agreement with Shenzhen Kewei, wherein Shenzhen Kewei will develop a robotics management platform named GFAI Intelligent Cloud Platform V2.0 for us. The initial term of the Commissioned Development Agreement will be from February 8, 2022 until December 31, 2024, in accordance with certain development milestones listed in an exhibit to this report. We agreed to deliver payment to Shenzhen Kewei in the amount of USD\$5,000,000, discounted to USD\$3,000,000 provided the Company were to issue a one-time, lump sum payment within five (5) business days of the execution of the Agreement, which \$3,000,000 amount the Company will be required to pay. We will be the sole owner of all intellectual property rights in the GFAI Intelligent Cloud Platform V2.0. The Agreement is governed by and construed in accordance with the laws of Hong Kong. The full payment was made in February 2022. As of the date of this report, Shenzhe Kewei has substantially completed the development of GFAI Intelligent Cloud Platform V2.0.

Although Shenzhen Kewei is affiliated with the Company, after careful consideration, the board of directors of the Company unanimously determined that the quotation received from Shenzhen Kewei was just, equitable and fair to the Company and that it would be in the best interests of the Company to enter into the Agreement with Shenzhen Kewei.

On February 28, 2022, we entered into a Strategic Partnership Agreement with SBC Global Holdings Inc. ("SBC"), wherein the Company and SBC will collaborate on the sale and leasing of robots in the United States. The strategic partnership is in lieu of the previously proposed acquisition. As part of the partnership the Company will establish a wholly owned U.S. subsidiary and will commit additional resources to develop the business to meet demand while working closely with SBC to accelerate overall U.S. market penetration. As part of the Agreement, SBC will refer customers to the Company. The Company and SBC will work together on a non-exclusive basis and each of the Company and SBC may enter into similar arrangements and agreements with any other parties. Management team of our Company believes that the Strategic Partnership Agreement with SBC was made in the ordinary course of business. On May 8, 2022, the Strategic Partnership Agreement with SBC was terminated.

On March 9, 2022, we received a written notification from the Nasdaq Listing Qualifications Department (the "Notification Letter") of the Nasdaq Stock Market LLC ("Nasdaq") notifying the Company that, for the last 30 consecutive business days, the closing bid price for the Company's ordinary share has been below the minimum \$1.00 per share required for continued listing on The Nasdaq Capital Market pursuant to Nasdaq Listing Rule 5550(a)(2) ("Rule 5550(a)(2)").

Nasdaq Listing Rule 5550(a)(2) requires listed securities to maintain a minimum bid price of \$1.00 per share, and Listing Rule 5810(c)(3)(A) provides that a failure to meet the minimum bid price requirement exists if the deficiency continues for a period of 30 consecutive business days. Based on the closing bid price of the Company's ordinary shares for the 30 consecutive business days from January 25, 2022 to March 8, 2022, the Company no longer meets the minimum bid price requirement.

The Notification Letter does not impact the Company's listing of its ordinary shares on the Nasdaq Capital Market at this time. In accordance with Nasdaq Listing Rule 5810(c)(3)(A), the Company was given 180 calendar days, or until September 6, 2022 to regain compliance with Rule 5550(a)(2). To regain compliance, the Company's ordinary shares must have a closing bid price of at least \$1.00 for a minimum of 10 consecutive business days. If the Company does not regain compliance during such 180-day period, the Company may be eligible for an additional 180 calendar days, provided that the Company meets the continued listing requirement for market value of publicly held shares and all other initial listing standards for Nasdaq except for Nasdaq Listing Rule 5550(a)(2), and provide a written notice of its intention to cure this deficiency during the second compliance period, by effecting a reverse stock split, if necessary. If the Company does not qualify for the second compliance period rails to regain compliance during the second 180-day period, then Nasdaq will notify the Company of its determination to delist the Company does not qualify for the second compliance period rails to regain compliance during the second 180-day period, then Nasdaq will notify the Company of its determination to delist the Company's ordinary shares, at which point the Company will have an opportunity to appeal the delisting determination to a Hearings Panel. If at any time before September 6, 2022, the bid price of the shares closes at or above \$1.00 per share for a minimum of 10 consecutive business days, Nasdaq will provide written notification that the company has achieved compliance with the minimum bid price requirement and will consider such deficiency matters closed.

On April 11, 2022, we received a letter from Nasdaq informing that we regained compliance with the minimum bid price requirement under Nasdaq listing rule 5550(a)(2) for continued listing on The Nasdaq Capital Market. This requirement was met on April 8, 2022, the tenth consecutive trading day when the closing bid price of the Company's ordinary share was over \$1.00.

On May 27, 2022, Guardforce AI Co., Limited (the "Company") received a written notification from the Nasdaq Stock Market LLC ("Nasdaq") notifying the Company that it was not in compliance with the minimum bid price requirement set forth in Nasdaq rules for continued listing on the Nasdaq, and the Company was provided 180 calendar days, or until November 23, 2022, to regain compliance. The Company's Ordinary Shares have not regained compliance with the minimum \$1 bid price per share requirement. However, on November 28, 2022, the Company received a written notification (the "Notification Letter") from Nasdaq, notifying the Company that it is eligible for an additional 180 calendar day period, or until May 22, 2023, to regain compliance. Nasdaq Listing Rule 5550(a)(2) requires listed securities to maintain a minimum bid price of US\$1.00 per share, and Listing Rule 5810(c)(3)(A) provides that a failure to meet the minimum bid price requirement. The Notification Letter does not impact the Company's Ordinary Shares days from May 27, 2022 to November 23, 2022, the Company does not meet the minimum bid price requirement. The Notification Letter does not impact the Company's listing on the Nasdaq Capital Market at this time. In accordance with Nasdaq Listing Rule 55810(c)(3)(A), the Company has been provided an additional 180 calendar days, or until May 22, 2023, to regain compliance. Nasdaq Capital Market at this time. In accordance with Nasdaq Listing Rule 55810(c)(3)(A), the Company has been provided an additional 180 calendar days, or until May 22, 2023, to regain compliance with Nasdaq Listing Rule 55810(c)(2). To regain compliance, the Company's listing Rule 5550(a)(2). To regain compliance, the Company's listing Rule 55810(c)(3)(A), the Company has been provided an additional 180 calendar days, or until May 22, 2023, to regain compliance with Nasdaq Listing Rule 5550(a)(2). To regain compliance, the Company's listing Rule 5550(a)(2). To regain compliance, the Company's listing Rule 5550(a)(2). To regain complian

Ordinary Shares must have a closing bid price of at least US\$1.00 for a minimum of 10 consecutive business days. In the event the Company does not regain compliance by May 22, 2023, the Company may face delisting.

Pursuant to the approval of its board of directors and the approval of its shareholders at the Company's extraordinary general meeting held on Tuesday, January 31, 2023 at 11:00 a.m. (Hong Kong standard time), we effected a 1-for-40 consolidation of its ordinary shares. On February 2, 2023, Conyers Trust Company (Cayman) Limited, the Secretary of the Company, filed two certificates certifying the ordinary resolutions passed by the shareholders with the Registrar of Companies of the Cayman Islands. The share consolidation was effective upon passing of the ordinary resolutions on January 31, 2023. The Company's ordinary shares began trading on the NASDAQ Capital Market on a post-consolidation basis when the market opens on February 10, 2023.

On February 28, 2023, we received a letter from Nasdaq informing that we regained compliance with the minimum bid price requirement under Nasdaq listing rule 5550(a)(2) for continued listing on The Nasdaq Capital Market. This requirement was met on February 28, 2023, the tenth consecutive trading day when the closing bid price of the Company's ordinary share was over \$1.00.

On March 11, 2022, the Company entered into a Sale and Purchase Agreement with Shenzhen Kewei to acquire 100% of the equity interests in Shenzhen GFAI and Guangzhou GFAI. This acquisition was completed on March 22, 2022. The acquisition purchase price of \$10,000,000 were paid in a mix of cash (10%) and restricted ordinary shares of the Company (90%). On March 22, 2022, we issued 53,571 (post-consolidation) restricted ordinary shares to the sellers' designated parties.

On March 21, 2022, we signed a non-binding letter of intent (the "LOI") with Shenzhen Kewei and Shenzhen Yeantec Co., Limited (together, the "Kewei Group") to purchase up to 36 of the Kewei Group's subsidiaries located in China. Under the LOI, in the first of two phases, we will acquire eight of the Kewei Group companies. The second phase provides us with the right of first refusal to purchase the remaining 28 companies within a period of 24 months from the date of the signing of the LOI. The purchase of the additional 28 companies will be dependent on the Company's operational plans. The Company expects to sign the definitive agreement for the phase one acquisitions before the end of May 2022.

The purchase price for the eight phase one companies will be based upon a valuation that is equal to one-time (from 2022 to 2026) projected average revenues for the eight companies estimated to be \$30 million and will be paid in a mix of cash (10%) and Company restricted shares (90%) at a price of \$80 (post-consolidation) per share. The Company will be required to pay Kewei Group the 10% cash component (\$3,000,000) of the purchase price as a deposit and Kewei Group will deliver to the Company 100% of the outstanding share capital of the eight phase one companies as a pledge, within 10 days of the signing of the LOI. The acquisition is subject to, among other things, the satisfactory completion of due diligence by the Company, the entry into definitive agreements and any required third-party consents.

On April 6, 2022, we and certain investors entered into a securities purchase agreement (the "April 2022 SPA"), pursuant to which we agreed to sell to such investors an aggregate of 218,484 (postconsolidation) Ordinary Shares in a registered direct offering (the "Registered Direct Offering"). As a result of the Registered Direct Offering, the exercise price of the Company's Private Warrants was adjusted to \$46 (post-consolidation) pursuant to the antidilution provisions of s warrants, the exercise price was further adjusted to \$7.20 (post-consolidation) to purchase 1 share upon the securities purchase agreement with Streeterville Capital (see below). During the fiscal year 2022, 8,195,641 warrants were exercised. Since January 1, 2023 to the date of this report, 6,007,942 warrants were exercised.

On May 24, 2022, we entered into a Sale and Purchase Agreement (the "Yeantec Agreement") with Shenzhen Yeantec to acquire 100% of the equity interests in Beijing Wanjia Security System Co., Ltd. ("Beijing Wanjia") from Shenzhen Yeantec. The acquisition was closed on June 22, 2022. The acquisition purchase price of \$8,400,000 was paid in a mix of cash (10%) and restricted ordinary shares of the Company (90%). On June 16, 2022, the Company issued 94,500 (post-consolidation) restricted Ordinary Shares to the sellers' designated parties.

On June 16, 2022, a total of 243,000 (post-consolidation) shares were issued as a deposit to acquire 100% of the equity interests in the remaining seven Kewei Group companies out of the eight phase one companies. On September 13, 2022, we signed a termination agreement with the shareholders of seven Kewei Group companies to terminate such acquisition, which the shares were subsequently cancelled on February 13, 2023.

On July 12, 2022, we entered into warrant solicitation inducement letters (the "Inducement Letters") with several accredited investors that are existing holders (collectively, the "Exercising Holders") of its Private Warrants wherein the investors agreed to exercise 139,547 (post-consolidation) outstanding Private Warrants (the "Existing Warrants") to purchase an aggregate of 139,547 (post-consolidation) Ordinary Shares for cash, at an exercise price reduced by the Company from \$46 (post-consolidation) per share (the "Share Consolidation) per share (the "Warrant Exercise"). In consideration for the immediate exercise of the Existing Warrants for cash, the Company will issue one-half (1/2) of an Ordinary Share (the "Share Consolidation") for each Warrant Exercise. As a result, the Exercising Holders will receive approximately 69,773 (post-consolidation) Ordinary Shares as Share Consideration. We expect to receive aggregate net proceeds of approximately \$1.23 million from the exercise of the Existing Warrants by the Exercising Holders, after deducting fees and expenses. As a result of the Warrant Exercise, the exercise price of the Company's Public Warrants is being adjusted to \$6.40 (postconsolidation) to purchase 1 share and the exercise price of the Company's Private Warrants is being adjusted to \$9.52 (post-consolidation) to purchase 1 share, which is the floor price of the Private Warrants, pursuant to the antidilution provisions of both warrants. The Company will send notices to warrant holders regarding the adjustment of exercise price on July 13, 2022. In addition, in connection with the transactions contemplated by the Inducement Letters, we obtained waivers and amendments from the requisite investors under the January 2022 SPA and the April 2022 SPA to eliminate the prohibition on variable rate transactions set forth in such agreements. EF Hutton, division of Benchmark Investments, LLC acted as warrant inducement agent and financial advisor in connection with the transaction.

On June 22, 2022, we closed the acquisition of 100% equity interests in Beijing Wanjia from Shenzhen Yeantec.

On August 31, 2022, our previous Chairman Terence Wing Khai Yap ("Mr. Yap") resigned as the Chairman of the Board of the Company, and Ms. Chung Chi Ng ("Ms. Ng") resigned as the Chief Financial Officer of the Company, effective as of August 31, 2022. On the same date, the board of directors (the "Board") of the Company appointed Ms. Lei Wang ("Ms. Wang") as the Chairman of the Board of the Company, Mr. Lin Jia ("Mr. Jia") as the President of the Company, Mr. Yu-Heng Ma ("Mr. Ma") as the Chief Financial Officer of the Company and Mr. Mingchang Liu ("Mr. Liu") as the Chief Technology Officer of the Company. Please refer to our 6-K furnished on September 2, 2022.

On September 13, 2022, we signed a letter of intent to acquire Shenzhen Kewei, a high-tech robotics affiliated company specializing in developing robotics software solutions and robotics management platforms, as well as robotics sales and technical services. We subsequently changed this intent business acquisition to acquisition of asset. On December 21, 2022, we signed an asset purchase agreement with Shenzhen Kewei, to purchase certain of Shenzhen Kewei's robot-related business assets in China.

On September 19, 2022, we were awarded a 5-year contract by the Bank of Thailand to manage its Consolidated Cash Centers (CCCs) in the city of Ubonratchathani and the city Phitsanulok in Thailand.

On September 23, 2022, we entered into a partnership agreement with Riversoft Inc., a Peakwork Company who is specialized in travel management software, to co-develop and co-launch contactless travel services with its existing GFAI's Concierge robots.

On October 25, 2022, we entered into a securities purchase agreement (the "Agreement") with Streeterville Capital, LLC, a Utah limited liability company (the "Investor"), pursuant to which the Company issued the Investor an unsecured convertible promissory note on October 25, 2022 in the original principal amount of \$1,707,500.00 (the "Note"), convertible into Ordinary Shares, par value then being \$0.12 (post-consolidation) per share, of the Company (the "Ordinary Shares"). The Note bears simple interest at a rate of 8% per annum. All outstanding principal and accrued interest on the Note will become due and payable on the maturity date (the "Maturity Date"), which is twelve months after the purchase price of the Note is delivered by Investor to the Company may pay all or any portion of the amount owed earlier than it is due; provided that in the event the Company elects to prepay all or any portion of the outstanding balance, the Company shall pay to the Investor 120% of the portion of the outstanding balance the Company elects to prepay. Early payments of less than all principal, fees and interest outstanding will not, unless agreed to by Investor in writing, relieve the Company of the Company's remaining obligations hereunder. Under the Agreement, while the Note), the Investor shall have the right to increase the balance of the Note by 10% for Major Trigger Event (as defined in the Note). The Note and the Agreement triggered the participation rights of the Company's private warrants holders (the "Holders"), pursuant to that Securities Purchase Agreement dated January 18, 2022 (the "PIPE Purchase Agreement"), in which the Company issued to the Holders Ordinary Shares, and Ordinary Share purchase warrants. According to the PIPE Purchase Agreement, each Holder has the right to participate up to an amount equal to 35% of the Subsequent Financing (as defined in the PIPE Purchase Agreement) in the aggregate on the same terms, conditions and price provided for in the Subsequent Financing (as defined in the PIPE Pur

On December 19, 2022, our former Chief Technology Officer ("CTO"), Mingchang Liu, resigned from his position as CTO of the Company. Mr. Liu's resignation was not the result of any disagreement with the Company on any matter relating to the Company's operations, policies or practices.

On December 21, 2022, we entered into an asset purchase agreement (the "Agreement") with Shenzhen Kewei, to purchase certain of Shenzhen Kewei's robot-related business assets in China. Under the terms of the Agreement, the Company will acquire, and Shenzhen Kewei will transfer to the Company, select robotic equipment assets, Shenzhen Kewei's client base, sales pipeline and related sales channels and staff, as well as provide the Company with rights to the permanent use of its patents. The purchase price for these assets is 2.1 million US dollars, which has been fully paid in the form of 262,500 (post-consolidation) restricted ordinary shares of the Company based on a price of \$8.00 (post-consolidation) per share. The acquisition was closed on February 15, 2023.

On December 31, 2019, Guardforce TH entered into a loan agreement with Profit Raider Investment Limited (the "Loan"). On March 11, 2020, Guardforce TH entered into a second supplemental agreement to the loan agreement with Profit Raider to extend the due date of the Loan to December 31, 2020. On March 13, 2020, the Company's Board of Directors approved the transfer of 1,666,666 ordinary shares of the Company from Guardforce AI Technology to Profit Raider. As a result of this share transfer, Profit Raider has been deemed an affiliate of the Company. On December 31, 2020, the Loan was extended to December 31, 2022 with the same terms and conditions by entering into a third supplemental agreement between Guardforce TH and Profit Raider. On December 29, 2022, Profit Raider entered into a deed of assignment and transfer (the "Assignment Deed") with WK Venture, as a result, the Loan was assigned and transferred to WK Venture. On December 30, 2022, the loan with WK Venture was extended to December 31, 2024, with the same terms and conditions, by entering into a fourth supplemental agreement (the "Fourth Supplemental Agreement") between Guardforce TH and WK Venture.

On January 13, 2023, we announced that we have secured a 5-year contract and a 3-year contract with pre-existing customers for its secured logistics and cash handling services. Our 5-year contract is with Don Muang Tollway Public Company Limited ("DMT"), a toll facility management company that constructs and manages toll roads, and our 3-year contract is with a renowned retail chain store in Thailand.

Pursuant to the approval of its board of directors and the approval of its shareholders at the Company's extraordinary general meeting held on Tuesday, January 31, 2023 at 11:00 a.m. (Hong Kong standard time), we effected a 1-for-40 share consolidation of our ordinary shares. On February 2, 2023, Conyers Trust Company (Cayman) Limited, the Secretary of the Company, filed two certificates certifying the ordinary resolutions passed by the shareholders with the Registrar of Companies of the Cayman Islands. The share consolidation was consummated upon passing of the ordinary resolutions on January 31, 2023. Our ordinary shares began trading on the NASDAQ Capital Market on a post-consolidation basis on February 10, 2023. No change was made to the trading symbol for the Company's shares of common stock and warrants, "GFAI" and "GFAIW", respectively, in connection with the share consolidation.

On February 23, 2023, we signed an Artificial Intelligence of Things (AIoT) Robot Advertising contract with a local government office in Macau to promote shows, exhibitions and forums on approximately 165 robots for a total period of 20 weeks.

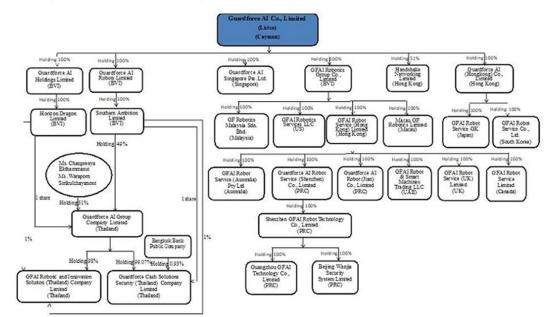
On March 22, 2023, our wholly-owned subsidiary GFAI Vietnam was formally de-registered.

On April 17, 2023, Streeterville Capital, LLC delivered to the company a conversion notice informing us that it had elected to convert a portion of the Note balance (\$1,238,400.00) at the conversion price of \$7.20 into fully paid and non-assessable ordinary shares of the Company. In connection with this conversion, we issued 172,000 restricted ordinary shares to Streeterville Capital, LLC on April 19, 2023. As of April 17, 2023, the date of conversion notice, \$534,743.89 remained outstanding under the Note.

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Corporate Structure

The chart below presents our current corporate structure, as of the date of this report:



B. Business Overview

General

We were founded in 2018 with the purpose to acquire our operating subsidiary GF Cash (CIT) and develop complementary technology related solutions and services.

In 2020, we established a Robotics Solution business with a goal of diversifying our revenue base, proven to be well timed as the global COVID-19 pandemic soon followed.

On March 25, 2021, we closed the acquisition of 51% of the equity interests in Handshake in Hong Kong as part of our strategy to enter into the Information Security business.

The principal executive office of our Company was changed to Singapore from Bangkok, Thailand in November 2021.

On March 22, 2022, we closed the acquisitions of 100% of the equity interests in Shenzhen GFAI and Guangzhou GFAI in Greater Bay Area of China. On February 15, 2023, we closed the acquisition of certain robot-related business assets in China from Shenzhen Kewei. These acquisitions are expected to serve an integral role in the growth of Guardforce AI's robotics as a service (RaaS) business initiative.

On June 22, 2022, we closed the acquisition of 100% of the equity interests in Beijing Wanjia, an integrated security provider with 25 years of experience, from Shenzhen Yeantec.

Our businesses are categorized into four main units:

- [i] Secure Logistics Business;
- [ii] Robotics Solution Business;

- [iii] Information Security Business; and
- [iv] General Security Solutions Business.

Secure Logistics Business

We are a market leader with nearly 40 years of experience in the cash logistics business in Thailand. Our services include cash-in-transit, dedicated vehicles to banks, ATM management, cash center operations, cash processing, coin processing, cheque center, and cash deposit machine solutions (cash deposit management and express cash service). Our customers include local commercial banks, chain retailers, coin manufacturing mints, and government authorities. Our four major customers are Government Savings Bank, Bank of Ayudhya, TTB Bank Public Company and CP All Public Company. A few global customers also retain our services under temporary contract. As of the date of this report, we employed 1,663 staff located in GF Cash (CIT) and had 469 vehicles.

Our operating subsidiary, GF Cash (CIT), was founded in 1982 (the Company was formerly named Securicor (Thailand) Limited) and was renamed G4S Cash Service (Thailand) Limited in 2005. The Company was renamed again as Guardforce Cash Solution (Thailand) Limited in 2016 and the name was further changed to Guardforce Cash Solution Security (Thailand) Company Limited in 2017. The principal office of GF Cash (CIT) is located in Bangkok, Thailand.

Our revenues are substantially derived from GF Cash (CIT)'s secure logistic business and gross revenue for our secure logistic business years ended December 31, 2022, 2021 and 2020, was approximately \$30.9 million, \$34.3 million and \$37.4 million, respectively.

In the recent years, the CIT market in Thailand has been growing due to the increasing demand for secure transportation of cash and valuable. This growth is driven by the expansion of banking and financial sectors, as well as the rising number of retail businesses.

Cash-in-Transit industry in Thailand has faced some challenges in recent years. One of the biggest challenges is the rise of cashless payment systems, which may reduce the need for cash transportation services in the future. Additionally, the COVID-19 pandemic has impacted the society and the industry, which has led to a shift towards digital payments and online transactions. As the closure of many businesses during the COVID situation, it further reduced the need for cash transportation services.

In Thailand, the adoption of electronic cash has been steadily increasing, with the government and private sector promoting the use of digital payment system and the result of COVID-19 situation.

However, the impact of electronic cash on banking market in Thailand will depend on various factors such as the level of adoption, consumer behaviour and user age group and the geographical distribution etc. It could also pose a challenge to banks that rely on transaction fees and interest income.

Overall, the emergence of electronic cash in Thailand presents both opportunities and challenges for the banking industry and GF Cash. It will be interesting to see how banks in Thailand adapt to this cashless system and what impact it will have on overall banking market. Under these impacts, we identified that the adoption of electronic cash in Metropolitan Bangkok and some major cities are extremely high but for all other cities in up-country provinces, it's observed that the adoption is low and the consumer preferred to have physical cash transaction instead of electronic transaction.

Based on the development of electronic cash, we have changed our operating methodology and making good use of the up-country coverage, starting to approach the cash rich businesses liked retails, commercial sector, and F&B businesses in up-country provinces.

Nevertheless, Cash-in-Transit market in Thailand remains an important and growing industry, but it faces challenges from changing market conditions and to digital solution.

In 2020, having observed the market situation and the changing demands of the CIT service, in 2020, in addition to our secure cash logistics business, we strategically began to develop other non-cash related solutions and services in an effort to diversify our revenue streams. In view of the pace of global robotics development and in response to the more automated requirements, driven in part by the COVID-19 pandemic, we have begun to rollout robotic solutions for our customers in Thailand and across the Asia Pacific region. For the years ended December 31, 2022, 2021 and 2020, we had generated approximately \$1.3 million, \$0.4 million and \$0.2 million in revenue from our robotics solutions business, respectively. The increase is mainly due to the revenue contributed from GFAI Shenzhen and GFAI Guangzhou that we acquired on March 22, 2022.

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Our Products and Services of Secure Logistics Business

As of the date of this report, the large majority of our revenues are derived from our principal business, which is Secure Logistics Solutions. This primarily includes: (i) Cash-In-Transit – Non-Dedicated Vehicle (Non-DV); (ii) Cash-In-Transit – Dedicated Vehicle (DV); (iii) ATM management; (iv) Cash Processing (CPC); (v) Cash Center Operations (CCT); (vi) Consolidate Cash Center Operations (CCC); (vii) Cheque Center Service (CDC); (viii) Express Cash; (ix) Coin Processing Service; (x) Cash Deposit Management Solutions (GDM).

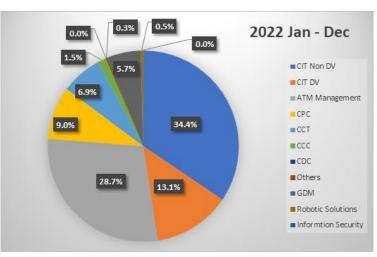
Secure Logistics Solutions collects cash from its customers' main business operations, then delivers the collected cash to its cash processing centers for counting, checking and packing in bundles, after which the cash is transported to the customers' designated depository banks and deposited into the customers' bank accounts. We enter into contracts with our customers to establish pricing and other terms of service. We charge customers based on activities (service performed) as well as based on the value of the consignment.

Core Services

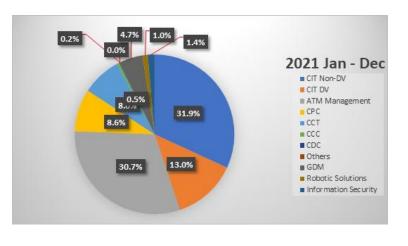
Our Core Services include CIT (Non-DV), CIT (DV), ATM Management, CPC, CCT, CCC, CDC and GDM. For the year ended December 31, 2022, Core Services represented 89.6% of our total revenues.

The charts below show the breakdown of our core secure logistics business services by sector for the fiscal years ended December 31, 2022, 2021 and 2020. These business sectors are discussed below:

Revenue by Services (For the year ended December 31, 2022):

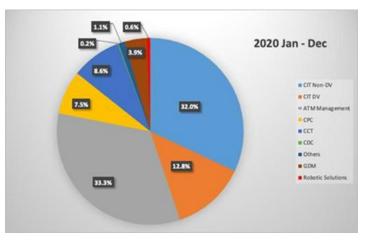


Revenue by Services (For the year ended December 31, 2021):



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Revenue by Services (For the year ended December 31, 2020):



Cash-In-Transit - Non-Dedicated Vehicles (Non-DV)

CIT (Non-DV) includes the secure transportation of cash and other valuables between commercial banks and the Bank of Thailand, Thailand's central bank. CIT (Non-DV) also includes the transportation of coins between the commercial banks, the Thai Royal Mints and the Bank of Thailand. As such, the main customers for this service are the local commercial banks. Charges to the customers are dependent on the value of the consignment; condition of the cash being collected (for example, seal bag collection, piece count collection, bulk count collection, or loose cash collection); and the volume of the transaction. Vehicles used for the delivery of this service are not dedicated to the specific customers.

For the years ended December 31, 2022, 2021 and 2020, CIT (Non-DV) revenues were approximately \$10.7 million (31.0%), \$11.2 million (31.9%) and \$12.0 million (32.0%), respectively.

Cash-In-Transit – Dedicated Vehicle to Banks (DV)

CIT (DV) includes the secure transportation of cash and other valuables between commercial banks. As part of this service, dedicated vehicles are assigned specifically to the contracted customer for their dedicated use between the contracted designated bank branches. As this is a dedicated vehicle service, customers will submit direct schedules to our CIT teams for the daily operational arrangements and planning. Charges to the customers are on a per vehicle per month basis.

For the years ended December 31, 2022, 2021 and 2020, CIT (DV) revenues were approximately \$4.1 million (11.8%), \$4.6 million (13.0%) and \$4.8 million (12.8%), respectively.

ATM Management

ATM management includes cash replenishment services and first and second line of maintenance services for the ATM machines. First line of maintenance services (FLM) includes rectification of issues related to jammed notes, dispenser failures and transaction record print-out issues. Second line of maintenance services (SLM) includes all other issues that cannot be rectified under the FLM. SLM includes complete machine failure, damage to hardware and software, among other things.

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For the years ended December 31, 2022, 2021 and 2020, ATM Management revenues were approximately \$8.9 million (25.8%), \$10.8 million (30.7%) and \$12.5 million (33.3%), respectively.

Cash Processing (CPC)

Cash processing (CPC) services include counting, sorting, counterfeit detection and vaulting services. We provide these services to commercial banks in Thailand.

For the years ended December 31, 2022, 2021 and 2020, CPC revenues were approximately \$2.8 million (8.1%), \$3.0 million (8.6%) and \$2.8 million (7.5%), respectively.

Cash Center Operations (CCT)

Cash Center Operations (CCT) is an outsourced cash center management service. We operate the cash center on behalf of the customer, which includes note counting, sorting, storage, inventory management and secured transportation of the notes and coins to the various commercial banks in Thailand.

For the years ended December 31, 2022, 2021 and 2020, CCT revenues were approximately \$2.2 million (6.4%), \$2.8 million (8.0%) and \$3.3 million (8.6%), respectively.

Consolidate Cash Center (CCC)

Consolidate Cash Center (CCC) is a new business commencing in 2021 to provide an outsourced cash center management service. We operate the cash center which includes note counting, sorting, storage, inventory management and secured transportation of the notes and coins on behalf of for Bank of Thailand (BOT). As of the date of this report, we operate four Consolidate Cash Centers in Khon

Kean, Hadyai, Phitsanulok and Ubon Ratchathani.

For the years ended December 31, 2022, 2021 and 2020, CCC revenues were approximately \$0.5 million (1.3%), \$0.2 million (0.5%) and \$nil (nil %).

Cheque Center Service (CDC)

Cheque Center Service (CDC) includes secured cheque pickup and delivery service.

For the year ended December 31, 2022, 2021 and 2020, CDC revenues were approximately \$0.005 million (0.0%), \$0.05 million (0.1%) and \$0.1 million (0.2%), respectively.

Express Cash

The express cash service is an expansion of our Guardforce Digital Machine, or GDM, solution. We work with commercial banks to have a mobile GDM installed in our CIT vehicles to collect cash from retail customers at the retailers' sites. The cash is immediately processed inside the CIT vehicle and the cash counting results are immediately transmitted to GF Cash (CIT) headquarters and to the commercial bank. That bank will then credit the counted amount to its customers' bank accounts. We launched the Express Cash service in 2019.

For the years ended December 31, 2022, 2021 and 2020, express cash service revenues were \$nil (nil %), \$nil (nil %) and \$0.1 million (0.3%), respectively.

Coin Processing Service

The Coin Processing Service includes the secure collection of coins from retail businesses and banks. The coins are stored and then delivered to the Royal Thai Mint, a sub-division of the Thai Treasury Department, Ministry of Finance. We deploy manpower to work at the Royal Thai Mint as cashier services. Additionally, we use our existing vehicle fleet to deliver coins from the Royal Thai Mint to bank branches, and vice versa.

While coins are still an important part of Thai currency system and widely use by the citizens in retails market, so there is a demand in the coin exchanges, coin processing and coin storage. Except the Royal Mint, there is no private/ commercial coin operator in Thailand. Thai citizen and retailers will require to go directly to Royal Mint and banks to exchange and deposit coins and they need to wait for a long queue and very complexing process. Except the Royal Mint, the banks may not have the denominations of coin that they wanted.

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Following the expansion in the retail market, we plan develop our coins operations in 2023 which will include the following services:

- i. Coin delivery and collection,
- ii. Coin sorting and processing,
- iii. Coin storage,
- iv. Coin exchange services,
- v. Inter-provincial coins delivery and collection.

Our advantage on operating the coins operation is our existing good coverage in up country and Bangkok and we can utilize our existing vehicles to perform the collection and delivery. We also have sufficient and available space to build a coin centre for the sorting and processing, wrapping and storage of coins.

For the years ended December 31, 2022, 2021 and 2020, coin processing service revenues were \$nil (nil %), \$nil (nil %) and \$0.3 million (0.8%), respectively.

Others - International Shipment

International shipment provides secured delivery service that we receive and deliver high valued items such as diamonds and jewelries on behalf of our customers. We receive the consignment by air and delivers to local customers in Thailand or vice versa.

There are several international operating CIT companies in Thailand to do the international movement, such as Brinks, Loomis and Malca Amit. Some of them have local operations and operations at the destination cities. We, as a local CIT operator will expand the cooperation with some international players which don't have coverage in Thailand to provide local support such a Loomis and Malca Amit.

For the years ended December 31, 2022, 2021 and 2020, international shipment revenues were \$0.01 million (0.1%), \$0.05 million (0.1%) and \$0.06 million (0.0%), respectively.

Cash Deposit Management Solutions (GDM)

Following the launched of our retails collection and processing services, we work with a machine vendor to promote our Cash Deposit Management Solutions (GDM) currently delivered by our Guardforce Digital Machine. We use GDM as part of the cash handling services offered to customers in order to assist our customers in handling and storing their cash safely and accurately. The GDM product is deployed at customer sites to provide secured retail cash deposit services. Customers use our GDM product to deposit daily cash receipts. We then collect the daily receipts from our GDM in accordance with the agreed schedules. All cash receipts are then securely collected and delivered to our cash processing center for further handling and processing.

By using the GDM, store staff can deposit the cash into the machine at any time, reduce the risk of storing cash in the store and the store staff can generate electronic reports from the machine at any cutoff time. We also offer to the headquarter for those retail chain stores the online real time data about the sales of each individual store which can assist our customers on better cashflow forecast and cash usage.

For the years ended December 31, 2022, 2021 and 2020, GDM revenues were approximately \$1.8 million (5.1%), \$1.6 million (4.7%) and \$1.5 million (3.9%), respectively.

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Our Fee Structure for the Secure Logistics Business

We have several fee models based on the services provided. Our fees for dedicated vehicles service are based on the allocation of cost of manpower deployment, vehicle and consumable items. Fees for fixed collections or on-call services are based on a pre-agreed amount per delivery, which varies by such factors as collection time, pick-up and delivery locations and the processing time.

Our Fleet of Vehicles for the Secured Logistics Business

We operate a fleet of 469 vehicles. Our fleet includes armored vehicles – pickup, armored vehicles – van, armored vehicles – truck 6 wheels, maintenance soft skin vehicles – pickup, coin trucks soft skin – pickup, security patrol soft skin – pickup trucks and administrative vehicles.

Our vehicles are maintained to the highest commercial standards to ensure our quality of service. We operate dedicated garages for the repair and maintenance of our vehicles, staffed with a team of inhouse auto mechanics. Our vehicle repair facilities are located at our head office location in Laksi and at other major branch locations. We also have a well-established logistics department which monitors the operations of our garages and the maintenance of our vehicle operations standards.

Robotic Solutions Business

Our Robotics Solutions business was established in 2020 as part of our revenue diversification efforts. We do not manufacture the robots, but we operate on a Robots as a Service (RaaS) business model

and purchase the robots from equipment manufacturers. We integrate various value add applications and offer these as a recurring revenue service. As part of our market penetration strategy, we have adopted a mass adoption strategy by providing the robots on a free trial basis with an option to purchase or rent. In February 2022, we announced that the Company had reached a strategic milestone deploying more than 1,400 robots in the Asia Pacific region. Our robots have been deployed in various countries through customers free trial, recurring rental, sale and advertising placements, which have served more than 10,000 customers as of the date of this report. The collection of a huge quantity of data and customer feedback by using the robots through our ICP provides useful analysis and information on customer usage patterns and market intelligence for us to enhance and further develop our applications and features that are most suitable to our customers. The majority of these robots are still on a free trial basis with our key consideration being the collection of usage patterns and market intelligence allowing us to further develop applications and features that are suitable to our customers. In October 2021, we announced the launch of our Intelligent Cloud Platform (ICP) to help better manage the remotely deployed robots and to facilitate the development of additional features and applications. In February 2022, we entered into a Commission Development Agreement with Shenzhen Kewei to enhance the development of the ICP to GFAI Intelligent Cloud Platform V2.0 by adding an additional deatures in davertising feature to the ICP to commence our robot advertisement business in Macau. In November 2022, we officially announced our advertisement business model (the "AIOT Robot Advertising") and launched a mobile app (the "APP") in Apple App Store in the Asia Pacific Region. The App allows customers to register and place ads through their mobile phones. Currently, we start this APP for ads placement in Macau and we plan to

Besides advertising business, we also added Tech Service Platform (TS) and Robot Operation Management Platform (ROMP) under the framework of ICP, which can better manage the functions of the robots and can better deal with defective robots on our cloud platform. We plan to provide access to the ICP to all our customers through a browser-based interface that allows real-time data access. We are working continuously to improve and upgrade the specifications of our robots and the ICP to cope with the rapid technological change.

Beginning March 2022, we sped up our global expansion and entered the new markets such as Dubai, Japan, and United States. As of the date of this report, we have operational offices in Thailand, Singapore, Malaysia, Japan, China, Hong Kong, Macau, and the United States. We also established partnership with two technology companies, Blue Pin (HK) Limited and Riversoft Inc. We are colaunching the self-check-in/out system for hotels with Blue Pin (HK). And we are developing a Robot Travel Agency (RTA) that can help to offer travel advice and booking services for tourists with Riversoft Inc. The RTA are still in the development phase and the self-check-in/out system has been deployed to 5 hotels in Hong Kong.

In addition, through 2022, GFAI's robot and ICP platform can provide multiple types of interfaces, including hardware interfaces, software interfaces, and cloud API interfaces, which allow them to connect and communicate with different hardware, software, and platform services. The robots can be customized and adapted to work with a variety of systems and technologies, making them useful in many different applications and industries.

We are currently using 3 different kinds of robotics products:

- [1] Reception Robot (T Series) for indoor stationary applications.
- [2] Disinfection Robots (S Series) for indoor applications.
- [3] Delivery Robot (D Series) for indoor applications.

Reception Robot (T - Series)

The T – Series robot is designed for indoor deployment at ingress/egress points for access control management. The T – Series robots are used primarily at shopping malls, residential buildings, educational institutions, corporate buildings, hospitals, supermarkets, transportation stations, hotels and entertainment venues. The T – Series features include:

- Contactless temperature screening;
- Attendance management;
- Ability to integrate many kinds of accessories, such as IC card, printer, ATM card reader, etc.;

- Interactive touch screen; and
- Large frontal display screen for remote public announcement and advertising.

The specifications of the T-Series are as follows:

- Width = 440 mm;
- Height = 1410 mm; and
- Weight = 32.65 kg.

Disinfection Robots (S-Series)

The S – Series robot is designed to be deployed indoors with disinfection capabilities and is used primarily at shopping malls, residential buildings, educational institutions, corporate buildings, hospitals, supermarkets, transportation stations, hotels and entertainment venues. The S – Series current features include:

- Effective mist disinfection for areal sanitization;
- Autonomous navigation using Simultaneous Localization and Mapping (SLAM) and Light detection and ranging (LiDar) technologies; and

• Autonomous "home return" to port feature for charging when power is running below 20%.

The specifications for the S-Series are as follows:

- Width = 500 mm;
- Height = 1195 1430 mm; and
- Weight = 59.5 65 kg.

Delivery Robot (D-Series)

The D-Series robot is designed for indoor applications for autonomous delivery capabilities and is used primarily at hotels, hospitals, restaurants and office environments. The current D-Series features include:

- Interactive touch screen;
- Autonomous navigation using Simultaneous Localization and Mapping (SLAM) and Light detection and ranging (LiDar) technologies; and
- Autonomous "home return" to port feature for charging when power is running below 20%.
- Multi-robot control and scheduling system.

The specifications for the D-Series are as follows:

- Width = 500 mm;
- Height = 1455 mm; and
- Weight = 62.75 kg.

In addition, all of our robots include several communications features - the units can transfer data over both 4GLTE networks and Wi-Fi and will be able to incorporate future 5G capabilities.

For the years ended December 31, 2022, 2021 and 2020, robotics solutions revenues were approximately \$1.3 million (3.7%), \$0.4 million (1.0%) and \$0.2 million (0.6%) of the company's total revenues, respectively.

Our Fee Structure for the Robotics Solutions Business

Our Robotics Solution Business has three fee structures:

- Sale of Robots: One-off purchase by customers of the robots with the provision of add-on technical support service with additional charges during and after the warranty period; and
- Rental of Robots: Customers lease the robots as part of our Robots as a Service (RaaS) model, regular payment made by customer by daily, weekly, monthly and annually.
- Advertising Service: We place our robots in the main entrance of buildings and shopping malls, customers lease the advertising page on the AD playing screen of our robots.

Information Security Business

We acquired a majority stake in Handshake Networking (Handshake) on March 25, 2021, and we began generating our Information Security revenues. The purpose of this acquisition was to provide us with the experience, expertise and creditability to capitalize on the growing information security market.

Handshake has been providing professional information security consultancy services since 2004 within the Asia Pacific region.

For the years ended December 31, 2022, 2021 and 2020, Information Security revenues were approximately \$0.5 million (1.5%), \$0.48 million (1.4%) and \$nil (nil %) of our total revenues.

Our General Security Solutions

We began operating our general security solutions service through the acquisition of the 100% equity interest in Beijing Wanjia on June 22, 2022. Our services include the provision of Smart Retail Operation Management, CCTV and Security Alarm Operation, Security Engineering and Maintenance.

Beijing Wanjia was founded in Beijing, China in 1996, it is a certified National High Technology company in China, a certified High Technology Company of Zhongguancun, and it is the Vice Chairman member of both the China Security & Protection Industry Association and Beijing Security & Protection Industry Association, and China Security Association. Beijing Wanjia has three main competitive advantages in the market: (i) Beijing Wanjia possesses a solid technology foundation, a broad service network, and a premier client foundation. With more than 26 years of experience in the general security solutions business, it has developed the technology foundation related to security alarm solutions. Combined with the technology in big data filtering and model building, the self-developed management platform can help to monitor the operation status of retail stores, provide feedback and analysis, and help to offer solutions to improve the operating efficiency and the overall security level of the store. Currently, Beijing Wanjia's service network is covering more than 600 cities in China and has built a long-term, diversified client base over the past two decades. Most of the customers are among the big players in their representative industries such as finance, retail chain stores, community property management, government facilities etc. Currently, some of Beijing Wanjia's top customers are Starbucks (China), Watson, Lukfook Jewelry, Xiabu Xiabu, Agape Optical etc.

Core Services

Commercial Smart Retail Operation Management

Commercial Smart Retail Operation Management is an intelligent management system that is based on big data technology, and the provision of a series of consultant services on store risk evaluation, surveillance and management, anti-fraud checks etc.

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CCTV and Security Alarm Operation

Our automatic security alarm system consists of various electronic sensors, security alarms host and the operating surveillance control center. With the support of the Internet of Things (IoT) and communication networks, if there are any abnormal situations that have been detected by the electronic sensors, it will automatically send the signals, surveillance pictures and analysis to the control center. Once the data are checked and verified by the surveillance team in the control center, we will provide our first response security team onsite to handle the potential security threat. Our offsite security support network is currently covering most of the provinces and cities in China.

Security Engineering and Maintenance

We hold a well-recognized certification in security engineering in China and are equipped with an experienced professional team to perform first-class integrated security projects and provides continuous maintenance services.

For the years ended December 31, 2022, 2021 and 2020, general security solutions revenues were approximately \$1.8 million (5.2%), \$nil (nil %) and \$nil (nil %) of the company's total revenues.

2023 Business Plan

In 2023, we will work on ensuring the renewal of our existing customers and track the implementation of pilot projects to achieve our underlying business metrics. In addition, we are planning to promote our business with the following activities:

- 1. Develop new retail chain customers.
- 2. Promoting big data anti-fraud software projects among existing customers.
- 3. Refine and upgrade our retail security engineering business to increase our revenue per store, with a focus on promoting smart customer flow and smart big screens.

During the 2023 fiscal year, for our secure logistics business we will endeavor to ensure that all of our existing customer contracts will be renewed, to protect our major sources of existing income. In addition, we plan to undertake the following activities to promote our businesses:

- To continue to work closely with local Thailand commercial banks to attract more retail chain customers to our secure logistic solutions such as outsourced cash management services;
- To work closely with existing customers to extend our secure logistics solutions throughout Thailand and other industries and
- To explore upgrading the cash processing system to include AI related functions and capabilities.

Customers

Since 2008, the major customer of our secure logistics business has been the Government Savings Bank, a state-owned Thai bank located in Bangkok.

We have derived a significant portion of our revenues from our top four customers, two of which are commercial banks and one is a state-owned bank. The fourth customer is a retail client. For the year ended December 31, 2022, 2021 and 2020, the revenue derived from the state-owned bank (the Government Savings Bank) was approximately \$8.1 million, \$9.6 million and \$10.2 million, respectively, which accounted for approximately 23.5%, 27.3% and 27.3% of our total revenues, respectively.

For the year ended December 31, 2022, 2021 and 2020, revenues from the next three largest customers were Bank of Ayudhya Public Company, TTB Bank Public Company and CP All Public Company, the combined revenues were approximately \$13.4 million, \$14.3 million and \$14.6 million, respectively, or 38.8%, 40.8% and 39.0% of our total revenues, respectively. Therefore, for the years ended December 31, 2022, 2021 and 2020, our top four customers combined accounted for approximately 62.3%, 68.1% and 66.3% of our total revenues, respectively. We have three, four and three customers that accounted for 10% or more of our revenue for the years ended December 31, 2022, 2021 and 2020, respectively (See Note 26 "Concentrations" in our audited consolidated financial statements for details).

As of 2022, Thailand's retail market is one of the largest and most dynamic markets in Southeast Asia and thus, other than banking customers, we are expanding our customer base to retail customers. The retail industry in Thailand is highly fragmented, with both local and international players operating in the market. Some of the key players include Central Group, CP Group, 7-11, Big C. Tesco Lotus, Watsons and Boots etc. They operate supermarkets, hypermarkets, department stores, convenience stores, wet markets, and street vendors. In which most of the shops are cash rich operations, their customers like to use cash for the transaction especially in the up-country provinces. Therefore, their staff need to handle the cash during the shifts and after the shifts, they need to handover the cash to the next shifts.

Additionally, some international players are currently using CIT collection and processing services to increase efficiency and reduce the risk of storing cash in their shops. These benefits encourage other players in the retail market to use the same services.

We have started to expand our CIT collection and processing services in up-country retail chains and other individual retailers by using their extensive coverage in up-country provinces and attractive pricing. During the recent three years, there is an increasing trend in our retail services revenue, and we are getting more retail customers, which partially offset the negative impact on our revenues from other activities and service lines as a result of the COVID-19 pandemic environment.

Our primary customers are banks within our secured logistic business unit, which comprise approximately 65.5%, 64.0% and 69.0% of our secured logistic revenue for the year ended December 31, 2022, 2021 and 2020, respectively.

While other customers were retail customers and others such as from hospitality, corporate and logistics sectors.

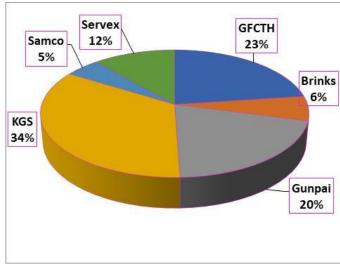
We are now starting to diversify our customer portfolio by acquiring more retail customers and entering other new service sectors in order to balance our portfolio and better protect our business.

Our business development and customer service teams actively participate in all contract renewal processes in order to retain the contracts that are up for renewal and to establish and maintain good relationships with our customers.

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Competition

Our principal business is secure logistics. The chart below references GF Cash (CIT) as "GFCTH" and names GF Cash (CIT)'s competitors showing relative market share in 2022.



Source: Thailand Revenue Department

The secure logistics industry in Thailand is subject to significant competition and pricing pressure. The main competitors are the international companies such as Brinks, and there are also many local CIT competitors in Thailand having very good relationships with their customers. We expect our secure logistics competition to increase and this could affect our pricing strategies in the future.

Additionally, several banks have their own CIT subsidiaries which serve these banks exclusively.

We also face potential competition from certain commercial banks that market their own cash management solutions to their customers and hire CIT companies as their CIT suppliers.

THAILAND MARKET SHARE 2022

Across the CIT industry, most CIT companies want to have a footprint in the retail sector and they use lower pricing as a competitive strategy.

Despite the high competition in the CIT industry in Thailand, we believe that we have significant competitive advantages, including:

- Full coverage in the entire country with 21 branches;
- Flexible and reliable operations;
- Continuity of our management team;
- The authorization by the BOT of GF Cash (CIT) to run 4 Cash Centers in Thailand to support Cash Center operations to the BOT;
- Long term relationship with local commercial banks;
- 40 years of experience among the staff/management team in the cash logistics solutions business in Thailand; and
- In 2021, the award by the BOT of GF Cash as Consolidated Cash Centre operator in Khon Kean & Hadyai.

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Robotics Solutions Business

Sales & Marketing

During the 2023 fiscal year, we plan to undertake the following activities to promote our Robotics Solutions business:

- To cooperate with local service providers in the markets we participate to integrate localized services with the primary functions of our robots to jointly explore the local markets;
- To leverage our existing infrastructure to roll out and introduce our robotic solutions in hotels, malls, transport hubs, hospitals and shopping malls. We will focus on these industries in the Asia Pacific region where we expect the economy will be gradually recovered from the pandemic in 2023;
- To focus on the deployment and promotion of our ICP, for which the infrastructure has substantially completed by the end of 2022. We plan for seamless integration with third party service platforms to boost RaaS revenue, especially the integration of our advertising platform, property management platform and travel agency service platform; we also plan to expand the advertisement features and the mobile app to more regions that we are currently operating in.
- Incorporating AI technology into RaaS businesses to help improve efficiency, reduce costs, and enhance customer experiences. By optimizing scheduling, predicting maintenance needs, remotely
 monitoring solutions, providing customized reporting, and offering virtual assistance, RaaS businesses can improve customer satisfaction and retention, ultimately leading to business growth.

Customers

Since the inception of our Robotics Solutions business, the deployment of our robots (free trial, service fee basis and sales) has primarily been at hospitals, educational institutions, entertainment venues, government buildings, and shopping malls in Thailand, Hong Kong, Singapore, Malaysia, Macau and other markets across Asia.

Competition

The robotics industry globally is still in its infancy. Competition is intense between manufacturing and trading companies who are engaged in selling robots as a stand-alone product. The majority of our competitors are Chinese and Japanese robotics manufacturers. At present, there is no clear market leader.

Despite the highly competitive environment, we believe we have the following competitive advantages:

Existing distribution network via our secure logistics business particularly in Thailand;

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- 40 years of business experience in delivering services to customers;
- Development of the Intelligent Cloud Platform that will enhance the customer experience and value; and
- Through our "Customer Free-Trial" business model, we are able to obtain massive amounts of data for the integration of better AI functions, for optimization of our service functions and
 processes of our robots. The deployment of our robots to different sectors for different purposes provides us with a more comprehensive analysis of the market trend and demand.

Information Security Business

During the 2023 fiscal year, we plan to undertake the following activities to promote our Information Security business:

- Work with customers to extend testing services within their organizations and to their customers;
- Enroll additional professionals to serve more customers while we are expanding the market.

Our customers in the Information Security business are primarily within the financial, logistics, retail, hospitality, and corporate services segments. Our business managers are in constant contact with customers to ensure that all service requests are delivered on a timely basis. The majority of service requests are based on annual penetration test requirements by the customers.

General Security Solutions Business

In 2023, we will work on ensuring the renewal of our existing customers and track the implementation of pilot projects to achieve our underlying business metrics.

In addition, we are planning to promote our business with the following activities :

Develop new retail chain customers.

- 1. Promoting big data anti-fraud software projects among existing customers.
- 2. Refine and upgrade retail security engineering business to increase our revenue per store, with a focus on promoting smart customer flow and smart big screens.

Growth Strategy

We believe that trends in the security industry during the next decade will be characterized by rapid technological change, continual convergence between physical security and Information Security and increased competition. Against the backdrop of these industry trends, we aim to enhance shareholder value by maintaining our leading position in the Thailand secure logistics services market as well as leveraging our competitive strengths to exploit new opportunities identified from the increasing physical and cyber convergence and the growth in regional security demand.

Our principal growth strategies are to:

- Continue to maintain our leadership position in Thailand by providing the best-in-class solutions to our customers. This includes development of artificial intelligence, or AI, systems within our logistical network to improve service deliveries and value add solutions to our customers.
- Offer a broad range of new and innovative services that are non-cash related, with a goal of 44% of our 2023 revenues to be derived from non-CIT related offerings. We will continue to drive
 robotics solutions and applications as the market becomes more educated and adapted to accept new technologies. In addition, we will continue to explore the deployment of security related
 solutions as businesses and individuals become more connected and more vulnerable to security intrusions and cyber fraud.

- Enter the global markets. We start from penetrating into the Asia-Pacific market, and then the European market and the United States market. We plan to obtain more multinational customers, such as in the tourism segment. During the fiscal year 2022, we established strategic partnership with Bluepin and Riversoft for a robot's service development project for our hotel customers, this project enables our robots to provide hotel check in and check out automation functions. We aim to serve a large number of the global travel users through our GFAI Robots Tourist Agent.
- Enter the China market. On March 22, 2022, we acquired 100% of the equity interests in Shenzhen GFAI and Guangzhou GFAI in the Greater Bay Area of China. The Greater Bay Area is one of the fastest-growing economic regions in China with both Shenzhen and Guangzhou ranking among the top 10 largest Chinese cities and among the 30 largest cities globally. Focused on the hospitality, healthcare, property management, and government sectors, Shenzhen GFAI and Guangzhou GFAI derive revenues from AI robotic services which automate repetitive tasks, making them less labor intensive. This acquisition is expected to serve an integral role in the growth of Guardforce AI's robotics as a service (RaaS) business initiative. On June 22, 2022, we closed the acquisition of 100% equity interests in Beijing Wanjia. Beijing Wanjia is a PRC-based company with more than 25 years of experience in providing integrated security solution.
- Continue to drive geographical expansion into key markets either via acquisitions and partnerships or organic growth. On December 21, 2022, we entered into an asset purchase agreement
 with Shenzhen Kewei, to purchase certain of Shenzhen Kewei's robot-related business assets in China. Under the terms of the Agreement, we will acquire, and Shenzhen Kewei will transfer to us,
 selected robotic equipment assets, Shenzhen Kewei's client base, sales pipeline and related sales channels and staff, as well as provide us with rights to the permanent use of its patents. We
 completed the acquisition on February 15, 2023.
- Continue to invest in and develop the robotics back-end technology such as our Intelligent Cloud Platform (ICP) to enhance and upgrade the features of, and applications for, the robots.

We expect to use the majority of the net proceeds from our private placement that closed in January 2023 to fund our planned capital expenditures to achieve the above itemized growth strategies.

As of December 31, 2022, our cash and cash equivalents and restricted cash totaled approximately \$8.2 million. (See Note "Cash, Cash Equivalents and Restricted Cash" in our audited consolidated financial statements for the years ended December 31, 2022, 2021 and 2020 on page F-30 for details on our cash position.) To the extent that there may be shortfalls in internal cash available for our growth plans, we expect to be able to raise funds from the capital market and to access commercial banking credit facilities as the need arises.

There can be no assurance, however, that we will be able to accomplish any of the above listed strategic objectives or to acquire the necessary capital on terms acceptable to us, if at all. See "*Risk Factors* —*Risks Relating to our Business*—*We might not have sufficient cash to fully execute our growth strategy.*"

Organizational Structure

See "Corporate History and Structure-History and Development of the Company-Corporate History and Structure" above for details of our current organizational structure.

Property, Plant and Equipment

GF Cash (CIT) leases all of its existing operating facilities. GF Cash (CIT)'s main facility is in Laksi, Bangkok where it leases a 12,244 sqm (40,171 square feet) facility that serves as its head office with all supporting functions. The Laksi facility is the major operating site and covers all GF Cash (CIT) services within the Bangkok area. This facility is currently utilized at full capacity. The Laksi facility has operated for more than 20 years and is located near the Don Muang Airport. GF Cash (CIT)'s major operating equipment such as vehicles and machinery are operated out of this facility. The current lease is for 3 years and the monthly lease payment is THB2,625,000 (approximately \$82,000).

GF Cash (CIT) is planning to lease a new, additional facility (about one-half of the existing Laksi facility size) in the next 3-5 years, to split the existing Laksi site into two facilities to operate in parallel, to improve operational efficiency. This new planned site is also expected to be under a lease arrangement rather than purchased. Currently, the Laksi facility is located in the north part of Bangkok which, because of its distance to GF Cash (CIT)'s main service areas, requires extra traveling time between such service areas and the main operating site, thus creating extra labor cost and fuel consumption on a daily basis. The expected expenses for the new operating site are estimated to be approximately THB 1.5 million – 2.0 million (approximately \$46,350 - \$61,800) under a monthly rental/leasing contract. GF Cash (CIT) has not yet made any expenditures for the new facility.

GF Cash (CIT) has a total of 21 branches operated in Thailand under the Guardforce name as follows:

		No. of Vehicles Associated with	Estimated Size of Branch	Monthly Rental Charge
Main	Branches	Branch	(sqm)	(THB)
1	Bangkok (HO & Main Location)	207	1,836.00	2,625,000
2	Chiang Mai	22	753.75	150,000
3	Phitsanuloke	20	167.02	53,200
4	Nakorn Ratchasima (Korat)	18	838.64	96,800
5	Khon Kaen (BOT CCC)	26	8,496.00	112,388
6	Ubon Ratchathani (BOT CCC)	14	103.68	29,360
7	Chon Buri	26	204.36	81,053
8	Rayong	16	142.40	71,925
9	Phuket	17	258.96	71,500
10	Hadyai (BOT CCC)	19	6,200.00	140,000
11	Surat Thani	18	208.31	63,158
	Normal Branches			
12	Chiang Rai	10	288.00	12,000
13	Nakornsawan	7	65.62	17,369
14	Udon Thani	11	136.40	33,158
15	Surin	5	289.56	60,930
16	Sakon Nakom	4	67.34	7,368
17	Chachoengsao	9	115.52	35,000
18	Saraburi	6	114.38	50,000

19	Ayutthaya	3	120.00	27,000
20	Nakorn Si Thammarat	6	69.40	6,316
21	Samui	5	249.75	31,579

Our main branches perform cash center activities authorized by the Bank of Thailand (BOT). Our normal branches do not provide any cash center operations. All branches (both main & normal) are under rental leases with annual renewals.

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In 2021, Bank of Thailand (BOT) awarded GF Cash (CIT) as the authorized operator of Consolidated Cash Centre (CCC) in Khon Kean and in the City of Hadyai. The CCC in the City of Hadyai covers seven provinces in total.

The Bank of Thailand's CCC is a plan to modernize and streamline the country's cash management system for all commercial banks. Under their strategy, the BOT is consolidating its cash centers into a single centralized facility, this will reduce the number of physical locations where cash is stored and processed. BOT's ultimate target is having all the commercial banks to stand down their processing centers and employ the services of BOT CCC, so that BOT can control all the cash handling costs as well as the banknotes distribution issues. BOT has launched 10 CCCs in 2022.

Based on our knowledge and understanding of BOT's strategies and we have considered the future trend of the processing services, since we started our first bidding for the first announced BOT's CCC in Khon Kean, as of the date of this report, we are currently running a total of 4 CCCs on behalf of BOT. It's observed that some commercial banks in up-country provinces are now starting to use the services of BOT CCC and it's expected more and more banks will use the services which can generate extra revenues for us.

In 2022, Government Savings bank (GSB) extended its contract with GF Cash (CIT) for 3 years. In September of 2022, Bank of Thailand (BOT) awarded GF Cash as the authorized operator of CCC in Ubonratchathani and the city Phitsanulok. Together with the CCC center in Khon Kean and in the City of Hadyai, GF Cash (CIT) are currently operating 4 out of 10 CCCs that Bank of Thailand has, covering 31 out of 76 provinces in Thailand. In January 2023, GF Cash (CIT) has also secured a 5-year contract with Don Muang Tollaway Public Company Limited and a 3-year contract with a renowned retail chain store for secured logistic and cash handling services.

All of our branches provide ATM replenishment, ATM First line & Second line maintenance services, cash-in-transit services and cash sorting, counting and storage services.

As of December 31, 2022, we managed a fleet of 469 vehicles in Thailand.

Vehicle Types	Number of Vehicles
Amoured Vehicle – Pickup	209
Armoured Vehicle – Van	180
Armoured Vehicle – Truck 6 Wheels (Hino 5 ton truck)	3
Maintenance soft skin vehicle – Pickup	44
Coin truck soft skin coin – Pickup	10
Security Patrol soft skin – Pickup	5
Admin vehicle	18
Total	469

No environmental issues affect the Company use of its assets or properties.

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Insurance

In Thailand, we have four types of insurances for GF Cash (CIT), namely Cash-In-Transit Insurance, Motor Insurance, Property Damage and Business Interruption Insurance and General Liability Insurance. The Cash-In-Transit Insurance covers the liability of daily operations of ATM, CIT and cash processing. Motor Insurance covers vehicle damage and third-party liability when accidents happen. Property Damage and Business Interruption Insurance cover property damage of all operating local and business interruption. General Liability Insurance covers all operating locations in Thailand.

Additionally, we have maintained directors, officers and company liability insurance ("D&O Insurance") since September 28, 2021, its coverage was \$1,000,000, which expired on October 12, 2022, then the D&O Insurance was further renewed from November 7, 2022, till November 6, 2023 with a coverage of \$1,000,000.

Seasonality

Our results of operations are not subject to substantial seasonal fluctuations that could adversely affect our business. Demand for our services is relatively constant throughout the year. However, historical trends may not be predictive of future results given the potential for changes in business activities due, for example, to the COVID-19 pandemic. During the year 2022, 2021 and 2020, our business activities were impacted negatively as a result of companies adapting to the COVID-19 environment. While it is difficult to estimate the quarterly and annual fluctuations in the Company's operations as a result of the COVID-19 pandemic, despite governments of the countries where we are operating in have lifted most of the social distancing measures and other restrictions in the beginning of 2023, management believes that COVID-19 could continue to have a material adverse impact on our financial results in the first half of year 2023.

GOVERNMENT REGULATION

Thailand Laws and Regulations Relating to Our Business in Thailand

Foreign Investment in Thailand

The laws and regulations in Thailand place restrictions on foreign investment in and ownership of entities engaged in a number of business activities. The Thai Foreign Business Act B.E. 2542 (1999), or FBA, requires foreigners to obtain approval under the FBA in order to engage in most service businesses. A company registered in Thailand will be considered a foreigner under the FBA if foreigners hold 50% or more of the shares in the company. The Security Guard Business Act B.E. 2558 (2015), or SGBA, also requires that companies applying for approval to engage in the business of providing security guard services by providing licensed security guards to protect people or personal property must have more than half of its shares owned by shareholders of Thai nationality and must have more than half of its directors being of Thai nationality.

We conduct our business activities in Thailand using a tiered shareholding structure in which direct foreign ownership in each Thai entity is less than 50%. See "Item 4. Information on the Company—C. Organizational Structure—Thailand Shareholding Structure." The FBA considers the immediate level of shareholding of a company to determine the number of shares held by foreigners in that company for the purposes of determining whether the company is a foreigner within the meaning of the FBA, and will have regard to the shareholdings of a corporate shareholder which holds shares in that company to determine whether that corporate shareholder is a foreigner, however no cumulative calculation is applied to determine the foreign ownership status of a company when it has several levels of foreign shareholding. Such shareholding structure has allowed us to consolidate our Thai operating entities as our subsidiaries.

Licenses which GF Cash (CIT) has Obtained

GF Cash (CIT) operates its business to provide security for the properties of its customers. Thus, it is regulated under, and is required to comply with, the SGBA, which is overseen and controlled by the Minister of Finance and the Metropolitan Police Commissioner.

As certain GF Cash (CIT) employees are required to carry loaded firearms for use in the performance of their services to certain customers, GF Cash (CIT) is required to obtain a license to possess firearms and ammunition and to comply with the Firearms, Ammunition, Explosives, Fireworks, and the Equivalent of Firearms Act B.E. 2490 which is controlled by the Prime Minister and the Minister of Interior in consultation with the Minister of Defense according to Section 6 of the Firearms, Ammunition, Explosives, Fireworks, and the Equivalent of Firearms Act B.E. 2490.

Additionally, under the SGBA, GF Cash (CIT) is required to obtain a license to operate its security guard business.

The followings are all of the licenses that GF Cash (CIT) has obtained to operate its business in Thailand:

- Security Business License of CIT (Security Industry Business Act 2015) issued by the Metropolitan Police of Thailand on July 18, 2017, which will expire on July 17, 2021. As of the date of this report, GF Cash (CIT) has received an extension and renewal of this license from the Metropolitan Police of Thailand to July 17, 2025;
- Firearms License issued by the Metropolitan Police of Thailand on December 9, 2009, which will not expire so long as GF Cash (CIT) remains as the registered owner of these firearms;
- Bank of Thailand certificates to run ten cash center operations in Thailand, including for GF Cash (CIT)'s headquarters in Bangkok, and in other nine provinces. All of these certificates were
 issued since 2014 and are under annual examination by the Bank of Thailand. If any non-conformance is detected, the Bank of Thailand has the right to revoke these certificates; and
- Training Center Certificate issued by the Metropolitan Police of Thailand on May 11, 2018, subject to annual examination by the Metropolitan Police of Thailand. If any non-conformance is detected, the Metropolitan Police of Thailand may revoke this certificate.

Each GF Cash (CIT) security guard is also required to have an individual security personnel license according to the requirements of the SGBA, and each guard needs to be qualified according to the criteria specified in the SGBA. Additionally, each GF Cash (CIT) armed guard is required to have a license for the possession of a loaded firearm, issued by the Metropolitan Police of Thailand. Also, under the requirements of SGBA, if a CIT company intends to conduct its own training, it must have a training center which has been certified and approved by the Metropolitan Police of Thailand. GF Cash (CIT) operates its own training department which includes two officially certified training centers. Each guard must undergo specified training and arms testing to comply with these licensing requirements, both with respect to the initial issuance of the appropriate license and its renewal. Specified training programs cover basic security guard functions, which are required to be covered under the SGBA, and CIT in-house training concentrates on all CIT procedures, including, but not limited to, work and vehicle drills, customer service and operational defense drills. These ongoing trainings activities are required for the employment of GF Cash (CIT)'s security guards only.

For carrying firearms on duty, GF Cash (CIT) must have a firearms license. Under this license, GF Cash (CIT) must arrange for the training of CIT security guards by authorized organizations under the Metropolitan Police of Thailand. The firearms license is issued by the Metropolitan Police of Thailand and is subject to inspection and review annually. Additionally, all purchases of firearms and ammunition are subject to approval by the Metropolitan Police of Thailand. CIT security guards must undergo refresher training, annually, through which they will be tested for, among other things, firing live rounds, and the theory of using force and firearms. If the CIT security guards gases the annual training, the guard is allowed to continue his armed guard duties. If guards do not pass the annual training, they will be reassigned to an unarmed CIT crew grading. For CIT security guards, GF Cash (CIT) provides refresher training on, among other things, operating procedures, attack on pavement and vehicle drills, customer services, ATM and GDM. In case of new operations, GF Cash (CIT)'s training department and operation department will organize training for the CIT security guards required to be familiar with all the procedures and requirements, especially under the SGBA.

Provision for Employment Benefit

The Company has two defined benefit plans based under the requirements of the Thailand Labor Protection Act B.E.2541 (1988) to provide retirement benefits to employees based on pensionable remuneration and length of service, which are considered as unfunded. There are no established plan assets set up and the Company will pay benefits as and if needed.

According to IAS 19 (Revised 2017), the use of Projected Unit Credit (PUC) Cost Method is required in order to determine the actuarial liability based on past service and expected future salary. Thus, the actuarially acceptable assumptions on salary scale are needed. Actuarial assumptions on other components of the benefit formulas are also required to measure the obligation such as demographic assumptions and financial assumptions. All of these assumptions are important because they are directly related to a possibility of actuarial gains and losses. Moreover, the obligations are measured on a discounted basis because they may be settled many years after the employees render the related service.

Internal Legal Compliance

The internal legal compliance function at GF Cash (CIT) is well-established and flexible. GF Cash (CIT)'s legal team works closely with other departments of the Company to comply with the laws, regulations and policies in Thailand and any changes that may be enacted.

PRC Laws and Regulations Relating to Our Business in China

Regulations Relating to Foreign Investment

Investment activities in the PRC by foreign investors are governed by the Guiding Foreign Investment Direction, which was promulgated by the State Council in February 2002 and came into effect in April 2002, and the Special Administrative Measures for the Access of Foreign Investment (Negative List), or the Negative List, which was promulgated by the MOFCOM, and the National Development and Reform Commission (the "NDRC"), in December 2021 and came into effect in January 2022. The Negative List sets out the restrictive measures in a unified manner, such as the requirements on shareholding percentages and management, for the access of foreign investments, and the industries that are prohibited from receiving foreign investment. The Negative List covers 12 industries, and any field not falling under the Negative List shall be administered under the principle of equal treatment to domestic and foreign investment.

Foreign Investment Law of the PRC, or the Foreign Investment Law, was promulgated by the National People's Congress (the "NPC") in March 2019 and came into effect in January 2020. When the Foreign Investment Law came into effect, the Law on Wholly Foreign-owned Enterprises of the PRC, the Law on Sino-foreign Equity Joint Ventures of the PRC and the Law on Sino-foreign Cooperative Joint Ventures of the PRC were repealed simultaneously. The investment activities of foreign natural persons, enterprises or other organizations (collectively, the "foreign investors") directly or indirectly within the territory of China shall comply with and be governed by the Foreign Investment Law. Such activities include: 1) establishing by foreign investors of shares, equity, property shares, or other similar interests of Chinese domestic enterprises; 3) investing by foreign investors in new projects in China alone or jointly with other investors; and 4) other forms of investment prescribed by laws, administrative regulations or the State Council.

In December 2019, the State Council promulgated the Regulations on Implementing the Foreign Investment Law of the PRC, which came into effect in January 2020. When the Regulations on Implementing the Foreign Investment Law of the PRC, which came into effect in January 2020. When the Regulations on Implementing the Sino-Foreign Equity Joint Venture Enterprise Law of the PRC, provisional Regulations on the Duration of Sino-Foreign Equity Joint Venture Enterprise, the Regulations on Implementing the Wholly Foreign-Invested Enterprise Law of the PRC and the Regulations on Implementing the Sino-Foreign Cooperative Joint Venture Enterprise Law of the PRC were repealed simultaneously. In accordance with the Regulations on Implementing the Sino-Foreign Investment Law of the PRC, according to the needs for national economic and social development, the State shall formulate a catalogue of industries for which foreign investment is encouraged to list the specific industries, fields and regions in which foreign investors are encouraged and guided to invest. On October 26, 2022, the Catalogue of Industries for Encouraging Foreign Investment (2022 Version) which was promulgated by NDRC and MOFCOM became effective and the "R&D and application of AI technologies such as robots" falls with the catalogue.

In December 2019, the MOFCOM and the State Administration for Market Regulation (the "SAMR") promulgated the Measures on Reporting of Foreign Investment Information, which came into effect in January 2020. When the Measures on Reporting of Foreign Investment Information came into effect, the Interim Measures for the Administration of Filing for Establishment and Changes in Foreign Investment Enterprises were repealed simultaneously. Since January 1, 2020, for foreign investors carrying out investment activities directly or indirectly in China, the foreign investors or foreign-invested enterprises shall submit investment information to the relevant commerce administrative authorities according to the Measure on Reporting of Foreign Investment Information. A listed foreign-funded company may, when the change of foreign investors' shareholding ratio cumulatively exceeds 5% or the foreign party's controlling or relatively controlling status changes, report the information on the change of investors and the shares held by them.

We are engaged in the business of robotic AI solution services, which does not fall within the Negative List. Therefore, there is no restriction on foreign investment in the industries where we operate in China.

Regulations Relating to Internet Information Security

In 1997, the Ministry of Public Security promulgated measures that prohibit use of the internet in ways which, among other things, result in a leakage of state secrets or a spread of socially destabilizing content. If an internet information service provider violates these measures, the Ministry of Public Security and the local security bureaus may revoke its operating license and shut down its websites.

Internet information in China is regulated and restricted from a national security standpoint. The Standing Committee of the National People's Congress has enacted the Decisions on Maintaining Internet Security on December 28, 2000 and further amended on August 27, 2009, which may subject violators to criminal punishment in China for any effort to: (i) gain improper entry into a computer or system of strategic importance; (ii) disseminate politically disruptive information; (iii) leak state secrets; (iv) spread false commercial information; or (v) infringe intellectual property rights.

The PRC Cybersecurity Law was promulgated by the Standing Committee of the National People's Congress on November 7, 2016 and became effective on June 1, 2017. Under this regulation, network operators, including online lending information service providers, shall comply with laws and regulations and fulfill their obligations to safeguard security of the network when conducting business and providing services, and take all necessary measures pursuant to laws, regulations and compulsory national requirements to safeguard the safe and stable operation of the networks, respond to network security incidents effectively, prevent illegal and criminal activities, and maintain the integrity, confidentiality and usability of network data.

On April 13, 2020, the CAC, the NDRC, the MIIT, and several other governmental authorities jointly issued the Cybersecurity Review Measures, which came into effect on June 1, 2020. According to the Cybersecurity Review Measures, the purchase of cyber products and services including core network equipment, high-performance computers and servers, mass storage devices, large databases and application software, network security equipment, cloud computing services, and other products and services that have an important impact on the security of critical information infrastructure which affects or may affect national security is subject to cybersecurity review by the Cybersecurity Review Office.

On December 28, 2021, the CAC, the NDRC, the MIIT, and several other governmental authorities further revised the Cybersecurity Review Measures, which came into effect on February 15, 2022. The scope of review under the Revised Measures extends to critical information infrastructure operators, data processors carrying out data processing activities, and national security risks related to a non-PRC listing, especially the "risks of core data, important data or substantial personal information being stolen, leaked, damaged, illegally used or exported; risks of Critical Information Infrastructure, core data, important data or substantial personal information users shall apply to the Cybersecurity Review Office for cybersecurity reviews before listing abroad. Besides, where any activities affect or may endanger national security during the purchase of network products and services by key information infrastructure operators or the data processing by data workers, cybersecurity reviews should be conducted in accordance with the Revised Measures.

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On June 10, 2021, the Standing Committee of the National People's Congress of China promulgated the Data Security Law which took effect on September 1, 2021. The Data Security Law provides for data security and privacy obligations on entities and individuals carrying out data activities. Any organization or individual that collects data shall do so in a lawful and legitimate manner and shall not obtain data by stealing or other illegal means. The Data Security Law also introduces a data classification and hierarchical protection system based on the importance of data in economic and social development, as well as the degree of harm it will cause to national security, public interests, or legitimate rights and interests of individuals or organizations when such data is tampered with, destroyed, leaked, or illegally acquired or used, and appropriate level of protection measures is required to be taken for the respective categories of data, for example, the processor of important data shall designate the personnel and management institution responsible for the data security review procedure for those data activities which may affect national security and imposes export restrictions on certain data and information.

On July 6, 2021, certain PRC regulatory authorities issued Opinions on Strictly Cracking Down on Illegal Securities Activities, to improve relevant laws and regulations on data security, crossborder data transmission, and confidential information management. It provided that efforts will be made to revise the regulations on strengthening the confidentiality and file management relating to the offering and listing of securities overseas, to implement the responsibility on information security of overseas listed companies, and to strengthen the standardized management of cross-border information provision mechanisms and procedures.

We have, in accordance with relevant provisions on network security of the PRC, established necessary mechanisms to protect information security, including, among others, adopting necessary network security protection technologies such as data encryption, keeping record of network logs, and implementing information classification framework.

Regulations Relating to Privacy Protection

The Several Provisions on Regulating the Market Order of Internet Information Services, issued by the Ministry of Industry and Information Technology in December 2011, provide that, an internet information service provider may not collect any user personal information or provide any such information to third parties without the consent of a user. An internet information service provider must expressly inform the users of the method, content and purpose of the collection and processing of such user personal information and may only collect such information necessary for the provision of its services. An internet information service provider is also required to properly maintain the user personal information, and in case of any leak or likely leak of the user personal information, online lending service providers must take immediate remedial measures and, in severe circumstances, make an immediate report to the telecommunications regulatory authority.

In addition, pursuant to the Decision on Strengthening the Protection of Online Information issued by the Standing Committee of the National People's Congress in December 2012 and the Order for the Protection of Telecommunication and Internet User Personal Information issued by the Ministry of Industry and Information Technology in July 2013, any collection and use of user personal information must be subject to the consent of the user, abide by the principles of legality, rationality and necessity and be within the specified purposes, methods and scopes.

The Guidelines on Promoting the Sound Development of Internet Finance (the "Guidelines") jointly released by ten PRC regulatory agencies in July 2015 purport, among other things, to require service providers to improve technology security standards, and safeguard user and transaction information. The Guidelines also prohibit service providers from illegally selling or disclosing users' personal information. Pursuant to the Ninth Amendment to the Criminal Law issued by the Standing Committee of the National People's Congress in August 2015, which became effective in November 2015, any internet service provider that fails to fulfill the obligations related to internet information security administration as required by applicable laws and refuses to rectify upon orders is subject to criminal penalty for the result of (i) any dissemination of illegal information in large scale; (ii) any severe effect due to the leakage of the customer's information; (iii) any serious loss of criminal evidence; or (iv) other severe situation, and any individual or entity that (i) sells or provides personal information to others in a way violating the applicable law, or (ii) steals or illegally obtain any personal information is subject to criminal penalty in severe situation.

On August 20, 2021, the Standing Committee of the National People's Congress of China promulgated the Personal Information Protection Law that will take effect on November 1, 2021, which provides for various requirements on personal information protection, including legal bases for data collection and processing, requirements on data localization and cross-border data transfer, and requirements for consent and requirements on processing sensitive personal information. The Personal Information Protection Law apply to the activities of processing the personal data of natural persons within the territory of the PRC. The individual's consent shall be obtained to process personal data in accordance with other relevant provisions of this Law, subject to certain exceptions stipulated in this Law.

For our Reception Robot (T – Series), which is designed for indoor deployment at ingress/egress points for access control management. The T – Series features include contactless temperature screening and attendance management etc., upon our customers (mainly are property owners or property management companies of shopping malls, residential buildings, educational institutions, corporate buildings, hospitals, supermarkets, transportation stations, hotels and entertainment venues)'requests to perform the aforesaid functions, the T – Series robots collect and use relevant personal information necessary for providing services to the customers, such information will be managed independently by the customers. We may be required by the CAC or other PRC regulatory body to obtain consent from the end users. While we have taken measures to protect the personal information that we have access to, our security measures could be breached resulting in the leak of such confidential personal information. Security breaches or unauthorized access to confidential information could also expose us to liability related to the loss of the information, time-consuming and expensive litigation and negative publicity.

Regulations on Foreign Exchange Registration of Overseas Investment by PRC Residents

On January 26, 2017, the State Administration of Foreign Exchange promulgated the Circular on Further Improving Reform of Foreign Exchange Administration and Optimizing Genuineness and Compliance Verification, which stipulates several capital control measures with respect to the outbound remittance of profits from domestic entities to offshore entities, including (i) banks must check whether the transaction is genuine by reviewing board resolutions regarding profit distribution, original copies of tax filing records and audited financial statements, and (ii) domestic entities must retain income to account for previous years' losses before remitting any profits. Moreover, pursuant to this Circular, domestic entities must explain in detail the sources of capital and how the capital will be used, and provide board resolutions, contracts and other proof as a part of the registration procedure for outbound investment.

PRC residents or entities who had contributed legitimate onshore or offshore interests or assets to special purpose vehicles but had not obtained registration as required before the implementation of the Circular 37 must register their ownership interests or control in the special purpose vehicles with qualified banks. An amendment to the registration is required if there is a material change with respect to the special purpose vehicle registered, such as any change of basic information (including change of the PRC residents, name and operation term), increases or decreases in investment amount, transfers or exchanges of shares, and mergers or divisions. Failure to comply with the registration procedures set forth in Circular 37 and the subsequent notice, or making misrepresentation on or failure to disclose controllers of the foreign-invested enterprise that is established through round-trip investment, may result in restrictions being imposed on the foreign exchange activities of the relevant foreign-invested enterprise, including payment of dividends and other distributions, such as proceeds from any reduction in capital, share transfer or liquidation, to its offshore parent or affiliate, and the capital inflow from the offshore parent, and may also subject relevant PRC residents to penalties under PRC foreign exchange administration regulations. See "Risk Factors—Risks Related to Doing Business in China—PRC regulations relating to the establishment of offshore special purpose companies by PRC residents may subject our PRC resident beneficial owners or our PRC subsidiary to liability or penalties, limit our ability to inject capital into our PRC subsidiary's ability to increase their registered capital or distribute profits to us, or may otherwise adversely affect us."

Regulations on Dividend Distribution

Distribution of dividends of foreign investment enterprises are mainly governed by the Foreign Investment Enterprise Law, issued in 1986 and amended in 2000 and 2016, respectively, and the Implementation Rules under the Foreign Investment Enterprise Law, issued in 1990 and amended in 2001 and 2014, respectively. Under these regulations, foreign investment enterprises in the PRC may distribute dividends only out of their accumulative profits, if any, determined in accordance with PRC accounting standards and regulations. In addition, no less than 10% of the accumulated profits of the foreign investment enterprises in the PRC are required to be allocated to fund certain reserve funds each year unless these reserves have reached 50% of the registered capital of the enterprises. A PRC company is not permitted to distribute any profits until any losses from previous fiscal years have been offset. Profits retained from prior fiscal years may be distributed together with distributable profits from the current fiscal year. Under our current corporate structure, our Cayman Islands holding company may rely on dividend payments from our PRC subsidiaries to fund any cash and financing requirements we may have. Limitation on the ability of our PRC subsidiaries for our cush needs, and any limitation on the ability of our subsidiaries to us could have a material adverse effect on our ability to conduct business."

M&A Rules and Regulations on Overseas Listings and Acquisition of the Domestic Related Companies

On August 8, 2006, six PRC regulatory agencies, MOFCOM, the State Assets Supervision and Administration Commission, the State Administration for Industry and Commerce, CSRC and SAFE, jointly adopted the Regulation on Mergers and Acquisitions of Domestic Enterprises by Foreign Investors, or the M&A Rules, which became effective on September 8, 2006, and were later amended on June 22, 2009. The M&A Rules purport, among other things, to require that offshore SPVs that are controlled by PRC companies or individuals and that have been formed for overseas listing purposes through acquisitions of PRC domestic interests held by such PRC companies or individuals, obtain the approval of the CSRC prior to publicly listing their securities on an overseas stock exchange. Furthermore, Merger and acquisition of a domestic company with a related party relationship by a domestic company, enterprise or natural person in the name of an overseas company legitimately incorporated or controlled by the domestic company, enterprise or natural person shall be subject to examination and approval by the MOFCOM.

On July 6, 2021, the relevant PRC government authorities issued Opinions on Strictly Cracking Down Illegal Securities Activities in Accordance with the Law, or the Opinions on Security Activities, which calls for the need to strengthen the administration over illegal securities activities and the supervision on overseas listings by China-based companies and proposed to take effective measures, such as promoting the construction of relevant regulatory systems to deal with the risks and incidents faced by China-based overseas-listed companies.

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On December 24, 2021, the State Council issued a draft Regulations of the State Council on the Administration of Overseas Issuance and Listing of Securities by Domestic Companies (Draft for Comments), or the Draft Provisions, and the CSRC issued a draft Measures for the Record-Filing of Overseas Securities Offering and Listing by Domestic Companies (Draft for Comments), or the Draft Administration Measures, for public comments. Pursuant to these drafts, PRC domestic companies that seek to directly or indirectly offer and list their securities, including overseas, should file with the CSRC certain required documents.

On February 17, 2023, the CSRC issued the Trial Administrative Measures of Overseas Securities Offering and Listing by Domestic Companies (the "Trial Measures"), which will take effect on March 31, 2023. The Trial Measures clarified and emphasized several aspects, which include but not limited to: (1) comprehensive determination of the "indirect overseas offering and listing by PRC domestic companies" in compliance with the principle of "substance over form" and particularly, an issuer will be required to go through the filing procedures under the Trial Measures if the following criteria are met at the same time: a) 50% or more of the issuer's operating revenue, total profit, total assets or net assets as documented in its audited consolidated financial statements for the most recent accounting year is accounted for by PRC domestic companies, and b) the main parts of the issuer's business activities are conducted in mainland China, or its main places of business are located in mainland China, or the senior manager in charge of its business operation and management are mostly Chinese citizens or domiciled in mainland China; (2) exemptions from immediate filing requirements for issuers that a) have already been listed or registered but not yet listed in foreign securities markets, including U.S. markets, prior to the effective date of the Trial Measures, and b) are not required to re-perform the regulatory procedures with the relevant overseas regulatory authority or the overseas stock exchange, c) whose such overseas securities offering or listing shall be completed before September 30, 2023, provided however that such issuers shall carry out filing procedures as required if they conduct refinancing or are involved in other circumstances that require filing with the CSRC; (3) a negative list of types of issuers banned from listing or offering overseas, such as (a) issuers whose elisting or offering overseas, such as (a) issuers whose elisting or offering overseas, such as (b) issuers under major disputes regardi

Regulations Relating to Taxation

Dividend Withholding Tax

In March 2007, the National People's Congress enacted the Enterprise Income Tax Law which became effective on January 1, 2008 and amended on December 29, 2018. According to Enterprise Income Tax Law, dividends generated after January 1, 2008 and payable by a foreign-invested enterprise in China to its foreign enterprise investors are subject to a 10% withholding tax, unless any such foreign investor's jurisdiction of incorporation has a tax treaty with China that provides for a preferential withholding arrangement. Pursuant to the Notice of the State Administration of Taxation on Negotiated Administrative Region for the Avoidance of Double Taxation and Prevention of Fiscal Evasion with Respect to Taxes on Income, which became effective on December 8, 2006 and applicable to income derived in any year of assessment commencing on or after April 1, 2007 in Hong Kong and in any year commencing on or after January 1, 2007 in the PRC, such withholding tax rate may be lowered to 5% if a Hong Kong enterprise is deemed the beneficial owner of any dividend paid by a PRC subsidiary by PRC tax authorities and holds at least 25% of the equity interest in that particular PRC subsidiary at all times within the 12-month period immediately prior to the distribution of the dividends. Furthermore, pursuant to the Announcement on Issues concerning "Beneficial Owners" in Tax Treaties issued on February 3, 2018 by the State Administration of Taxation and went into effect on April 1, 2018, when determining the status of "beneficial owners," a comprehensive analysis may be conducted through materials such as articles of association, financial statements, records of capital flows, minutes of board of directors, resolutions of board of directors, etc. However, even if an applicant has the relevant expenses, functions and risk assumption, loan contracts, royalty contracts or transfer contracts, patent registration certificates and copright certificates, etc. However, even if an applicant has the stastus as a "beneficiary owner," if the co

Enterprise Income Tax and Individual Income Tax

In December 2007, the State Council promulgated the Implementing Rules of the Enterprise Income Tax Law, which became effective on January 1, 2008 and was ananded on April 23, 2018. The Enterprise Income Tax Law and its relevant implementing rules (i) impose a uniform 25% enterprise income tax rate, which is applicable to both foreign-invested enterprises and domestic enterprises (ii) permits companies to continue to enjoy their existing tax incentives, subject to certain transitional phase-out rules and (iii) introduces new tax incentives, subject to various qualification criteria.

The Enterprise Income Tax Law also provides that enterprises organized under the laws of jurisdictions outside China with their "de facto management bodies" located within China may be considered PRC resident enterprises and therefore be subject to PRC enterprise income tax at the rate of 25% on their worldwide income. The implementing rules further define the term "de facto management body" as the management body that exercises substantial and overall management and control over the production and operations, personnel, accounts and properties of an enterprise. If an enterprise organized under the laws of jurisdiction outside China is considered a PRC resident enterprise for PRC enterprise income tax purposes, a number of unfavorable PRC tax consequences could follow. First, it would be subject to the PRC enterprise income tax at the rate of 25% on its worldwide income. Second, a 10% withholding tax would be imposed on dividends it pays to its non-PRC enterprise shareholders from transfer of its shares.

On October 17, 2017, the State Administration of Taxation issued the Bulletin on Issues Concerning the Withholding of Non-PRC Resident Enterprise Income Tax at Source, or Bulletin 37, which replaced the Notice on Strengthening Administration of Enterprise Income Tax for Share Transfers by Non-PRC Resident Enterprises issued by the State Administration of Taxation on December 10, 2009, and partially replaced and supplemented rules under the Bulletin on Issues of Enterprise Income Tax on Indirect Transfers of Assets by Non-PRC Resident Enterprises, or Bulletin 7, issued by the State Administration of Taxation on February 3, 2015. Under Bulletin 7, an "indirect transfer" of assets, including equity interests in a PRC resident enterprise, by non-PRC resident enterprises may be recharacterized and treated as a direct transfer of PRC taxable assets, if such arrangement does not have a reasonable commercial purpose and was established for the purpose of avoiding payment of PRC enterprise income tax. As a result, gains derived from such indirect transfer may be subject to PRC enterprise income tax. In respect of an indirect offshore transfer of assets of a PRC establishment, the relevant gain is to be regarded as effectively connected with the PRC establishment and therefore included in its enterprise income tax fling, and would consequently be subject to PRC enterprise income tax at a rate of 25%. Where the underlying transfer relates to the immoveable properties in China or to equity investments in a PRC resident enterprise, which is not effectively connected to a PRC establishment of a non-resident enterprise, and the party who is obligated to make the transfer payments has the withholding obligation. Pursuant to Bulletin 37, the withholding party shall declare and pay the withheld tax to the competent tax authority in the place where such withholding party is located within seven days from the date of occurrence of the withholding obligation. Both Bulletin 37 and Bulletin 7 do not apply to transactions of sale of s

In September 1980, the State Council promulgated the Implementing Rules of the Individual Income Tax Law, which was amended on January 1, 2019. The Individual Income Tax Law and its relevant implementing rules impose a uniform 20% individual income tax rate, which is applicable to both resident individuals and non-resident individuals for Income from interest, dividends and bonuses derived from enterprises in China, or from transfer of properties such as equity of Chinese enterprises. As provided in Article 8, the tax authorities shall have the right to make tax adjustment based on a reasonable method when an individual carries out other arrangements without reasonable business purpose and obtains improper tax gains. Under the Individual Income Tax Law of the PRC and its implementation rules, dividends from sources within China paid to foreign individual investors who are not PRC residents are generally subject to a PRC withholding tax at a rate of 20% and gains from PRC sources realized by such investors on the transfer of shares are generally subject to 20% PRC income tax, in each case if such investors carry out the transaction without reasonable business purpose and obtains improper tax gains, subject to any reduction or exemption set forth in applicable tax treaties and PRC laws.

See "Risk Factors—Risks Related to Doing Business in China—You may be subject to PRC income tax on dividends from us or on any gain realized on the transfer of our ordinary shares."

Value-Added Tax

In November 2011, the Ministry of Finance and the State Administration of Taxation promulgated the Pilot Plan for Imposition of Value-Added Tax to Replace Business Tax. In March 2016, the Ministry of Finance and the State Administration of Taxation further promulgated the Notice on Fully Promoting the Pilot Plan for Replacing Business Tax by Value-Added Tax. On March 20, 2019, the Ministry of Finance, the State Administration of Taxation and General Administration of Customs issued Announcement on Policies for Deepening the VAT Reform jointly, under which the VAT rates under the basic mechanism is 13% for the sectors such as operating and financial leases of equipment, 9% for sectors such as transportation, postal, basic telecommunication, and construction services as well as sales and leases of real property and real property rights, 0% for exported services and 6% for all remaining services, including financial services. Unlike business tax, a taxpayer is allowed to offset the qualified input VAT paid on taxable purchases against the output VAT chargeable on the modem services provided. Furthermore, according to Announcement of the State Taxation Administration on Matters relating to Expanding the Scope of the Pilot Scheme for Issuance of Special VAT Invoices by Small-Scale Taxpayers issued by State Administration on February 3, 2019, the basic mechanism may not apply to small-scale taxpayers who may pay the VAT taxes at the levy rates of 3% and 5% on the basis of their sales amount.

ITEM 4A. UNRESOLVED STAFF COMMENTS

None.

ITEM 5. OPERATING AND FINANCIAL REVIEW AND PROSPECTS

You should read the following discussion and analysis of our financial condition and results of operations in conjunction with our consolidated financial statements and the related notes included elsewhere in this annual report on Form 20-F. This discussion may contain forward-looking statements. Our actual results may differ materially from those anticipated in these forward-looking statements because of various factors, including those set forth under Item 3 "Key Information—D. Risk Factors" or in other parts of this annual report on Form 20-F. See also "Introductory Notes—Forward-looking Information."

A. Operating Results

Introduction

The following discussion, which presents the results of Guardforce AI Co., Limited and its consolidated subsidiaries, should be read in conjunction with the accompanying consolidated financial statements and notes thereto for the years ended December 31, 2022, 2021 and 2020, along with the risk factors discussed in Part I, Item 3D, "Risk Factors," and the cautionary statement regarding forward-looking information.

As used in this Report, (a) references to "Company," "us," and "our" refer to Guardforce AI Co., Limited and its consolidated subsidiaries, after the reorganization described below, and (b) references to the "Company" on a historical basis, prior to the reorganization, refer to Guardforce Cash Solutions Security (Thailand) Company Limited ("GF Cash (CIT)"), unless the context requires otherwise.

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This discussion is intended to provide the reader with information that will assist in understanding our financial statements, the changes in certain key items in those financial statements from period to period, and the primary factors that accounted for those changes, how operating results affect our financial condition and results of our operations of the Company as a whole, and how certain accounting principles and estimates affect our financial statements.

Recent Developments

On January 26, 2021, the Bank of Thailand announced that our subsidiary, GF Cash (CIT), had been selected as the authorized operator of the Consolidated Cash Center (CCC) in the Khon Kaen province of Thailand for a period of five years starting April 19, 2021. After these five years, the contract may be renewed through a bidding process. There is no certainty that we may be able to renew or that we may renew such contract on terms as favorable. The decision to appoint GF Cash (CIT) was jointly made by the Thai Banking Association, representatives from Thai commercial banks and the Bank of Thailand. GF Cash (CIT) was subsequently selected as the authorized operator of the Consolidated Cash Center in the City of Hadyai. This CCC covers seven provinces in total. Under these appointments, GF Cash (CIT), which is an integrated security solutions provider in Asia, will provide cash management services to local financial institutions in twelve provinces, including Khon Kean, Roi-ER, Mahasarakam, Kalasin, Chaiyaphum, Songkhla, Trang, Satun, Phatthalung, Yala, Pattani and Narathiwat. The establishment of the CCC in Khon Kaen and in the City of Hadyai will help optimize the efficiency of cash logistics processes for local financial institutions.

On February 4, 2021, we entered into a purchase and sale agreement to acquire a 51%, or majority, interest in Handshake in exchange for 1,091 (post-consolidation) restricted ordinary shares. This acquisition was completed on March 25, 2021. The restricted ordinary shares that we issued to the seller ("Consideration Shares") are subject to a two-year lockup and certain share claw back provisions as follows (the Consideration Shares shall be subject to the clawback for the targets audited and under Hong Kong Financial Reporting Standards): (i) 50% of the Consideration Shares (i.e., 545 post consolidation number of shares) shall be subject to the revenue target and net profit of the Company in the fiscal year of 2023 (HK\$6,000,000 and HK\$104,703); and (ii) the remaining 50% of the Consideration Shares (i.e., 546 post consolidation number of shares) shall be subject to the revenue target and net profit of the Company in the fiscal year of 2024 (which will be determined by the end of year 2023). The difference between the targets above and the final respective revenue and net profit figures as reflected in the audited accounts shall be the amount of Consideration Shares to be clawed back. Any amount of the Consideration Shares shall be proportionately adjusted in accordance with the effectuated reverse split or forward split.

Effective March 1, 2021, Mr. Jingxu Wu resigned from his position as a member of our board of directors. Mr. Feng Dai was appointed as a member of our board of directors, replacing Mr. Wu in this position.

On May 17, 2021, Terence Wing Khai Yap resigned as our Chief Financial Officer and, on the same date, Ms. Chung Chi Ng was appointed as our new Chief Financial Officer.

On September 28, 2021, the Company completed an initial public offering to issue 90,309 (post-consolidation) units, each unit consisting of one of our ordinary shares, par value \$0.12 (post-consolidation) per share, and a warrant to purchase one ordinary share at \$166 (post-consolidation) per unit for aggregate gross proceeds of approximately \$15 million. Each ordinary share is being sold together with one warrant to purchase one ordinary share. Each whole share exercisable pursuant to the warrants will have an exercise price per share at \$6.4 (post-consolidation), as adjusted pursuant to Section 3(b) of the Ordinary Share Purchase Warrant and the exercise price was further adjusted upon the warrant solicitation inducement in July 2022 (see below). The warrants will be immediately exercisable and will expire on the fifth anniversary of the original issuance date.

Effective September 28, 2021, we appointed Donald Duane Pangburn to our board of directors. Mr. Pangburn is an independent director and Chair of the Audit Committee.

Effective September 28, 2021, we appointed John Fletcher to our board of directors. Mr. Fletcher is an independent director and Chair of the Compensation Committee.

Effective September 28, 2021, we appointed David Ian Viccars to our board of directors. Mr. Viccars is an independent director and Chair of Nominating and Corporate Governance Committee.

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On November 1, 2021, the Company entered into a Transfer Agreement (the "Singapore Agreement") to acquire 100% of the equity interests in Guardforce AI Singapore Pte. Ltd. ("AI Singapore"), a company incorporated in Singapore. Pursuant to the Agreement, AI Singapore became a wholly owned subsidiary of the Company. AI Singapore and Guardforce are ultimately controlled by Mr. Tu before and after the acquisition was completed.

On November 18, 2021, the Company entered into a Transfer Agreement (the "Macau Agreement") to acquire 100% of the equity interests in Macau GF. Pursuant to the Macau Agreement and upon the closing of the acquisition, Macau GF became a wholly owned subsidiary of the Company. The acquisition was closed on February 9, 2022. AI Macau was controlled by Mr. Tu's brother before the acquisition was completed.

On November 18, 2021, the Company entered into another Transfer Agreement (the "Malaysia Agreement") to acquire 100% of the equity interests in GF Robotics Malaysia Sdn. Bhd., a company incorporated in Malaysia ("Malaysia GF"). Pursuant to the Malaysia Agreement and upon the closing of the acquisition, Malaysia GF became a wholly owned subsidiary of the Company. The acquisition was closed on January 20, 2022. The acquisitions of Macau GF and Malaysia GF provide the Company entry into the Macau and Malaysia markets with a focus on education, hospitality, retail and corporate sectors. AI Malaysia was controlled by Mr. Tu's brother before the acquisition was completed.

On December 6, 2021, GFAI Robotics Group Co., Limited ("AI Robotics") was incorporated in the British Virgin Islands under the BVI Business Companies Act, 2004. AI Robotics is a 100% owned subsidiary of Guardforce.

On January 20, 2022, the Company completed a private placement with several investors, wherein a total of 197,999 (post-consolidation) ordinary shares of the Company, par value \$0.12 (postconsolidation) per share were issued at a purchase price of \$7.2 (post consolidation) per share, with each investor also receiving a warrant to purchase up to a number of ordinary Shares equal to 150% of the number of ordinary Shares purchased by such investor in the offering, at an exercise price of \$7.2 (post-consolidation) per share, for a total purchase price of approximately \$10.3 million.

On February 18, 2022, we announced that we have deployed more than 1,400 robots in the Asia Pacific area.

On February 28, 2022, we incorporated GFAI Australia, a wholly owned subsidiary of our Company. We have not sent any employees or representatives to Australia due to Covid travel restrictions. GFAI Australia currently does not have any business operations. However, we have already started performing market research and development remotely. During the year ended December 31, 2022, no revenue was generated from GFAI Australia.

On March 11, 2022, the Company entered into a Sale and Purchase Agreement with Shenzhen Kewei relating to the acquisition of Shenzhen GFAI and Guangzhou GFAI, this acquisition was completed on March 22, 2022, we issued 53,571 (post-consolidation) restricted ordinary shares to the vendors' designated parties.

On March 13, 2022, we incorporated GFAI Robot Dubai. We have sent a representative from our Company to Dubai to perform the initial setup and market research and development. GFAI Robot Dubai was incorporated to help our Company enter the Dubai market. During the year ended December 31, 2022, no revenue was generated from GFAI Robot Dubai.

On March 21, 2022, the Company signed a non-binding letter of intent (the "LOI") with Shenzhen Kewei and Shenzhen Yeantec (together, the "Kewei Group") to purchase up to 36 of the Kewei Group's subsidiaries located in China. Under the LOI, in the first of two phases, we will acquire eight of the Kewei Group companies. The second phase provides us with the right of first refusal to purchase the remaining 28 companies within a period of 24 months from the date of the signing of the LOI. This LOI was terminated on September 13, 2022.

On April 6, 2022, we and certain investors entered into a securities purchase agreement (the "April 2022 SPA"), pursuant to which we agreed to sell to such investors an aggregate of 218,484 (postconsolidation) ordinary shares in a registered direct offering (the "Registered Direct Offering"). As a result of the Registered Direct Offering, the exercise price of the Company's Private Warrants was adjusted to \$46 (post-consolidation) pursuant to the antidilution provisions of s warrants. During the fiscal year 2022, 8,195,641 warrants were exercised. Since January 1, 2023, to the date of this report, 6007,942 warrants were exercised.

On May 24, 2022, we entered into a Sale and Purchase Agreement (the "Yeantec Agreement") with Shenzhen Yeantec acquire 100% of the equity interests in Beijing Wanjia from Shenzhen Yeantec. The acquisition was closed on June 22, 2022. The acquisition purchase price of \$8,400,000 was paid in a mix of cash (10%) and restricted ordinary shares of the Company (90%). On June 16, 2022, the Company issued 94,500 (post-consolidation) restricted Ordinary Shares to the sellers' designated parties.

On June 16, 2022, a total of 243,000 (post-consolidation) shares were issued as a deposit to acquire 100% of the equity interests in the remaining seven Kewei Group companies out of the eight phase one companies. On September 13, 2022, we signed a termination agreement with the shareholders of seven Kewei Group companies to terminate such acquisition. The shares issued will be cancelled. As of the date of this report, 243,000 (post-consolidation) restricted ordinary shares amounting to \$4,860,000 were returned to us.

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On July 12, 2022, we entered into warrant solicitation inducement letters (the "Inducement Letters") with several accredited investors that are existing holders (collectively, the "Exercising Holders") of its Private Warrants wherein the investors agreed to exercise 139,547 (post-consolidation) outstanding Private Warrants (the "Existing Warrants") to purchase an aggregate of 139,547 (post-consolidation) Ordinary Shares for cash, at an exercise price reduced by the Company from \$46 (post-consolidation) per share (the "Stating Warrants") for each Warrant Exercise"). In consideration for the immediate exercise of the Existing Warrants for cash, the Company will issue one-half (1/2) of an Ordinary Share (the "Share Consideration") for each Warrant Exercise. As a result, the Exercising Holders will receive approximately 69,773 (post-consolidation) Ordinary Shares as Share Consideration. We expect to receive aggregate net proceeds of approximately \$1.23 million from the exercise of the Existing Warrants by the Exercising Holders, after deducting fees and expenses. As a result of the Warrant Exercise, the exercise price of the Company's Public Warrants is being adjusted to \$6.40 (postconsolidation) to purchase 1 share and the exercise price of the Company's Private Warrants is being adjusted to \$9.52 (post-consolidation) to purchase 1 share, which is the floor price of the Private Warrants, pursuant to the antidilution provisions of both warrants. The Company will send notices to warrant holders regarding the adjustment of exercise price on July 13, 2022. In addition, in connection with the transactions contemplated by the Inducement Letters, we obtained waivers and amendments from the requisite investors under the January 2022 SPA and the April 2022 SPA to eliminate the prohibition on variable rate transactions set forth in such agreements. EF Hutton, division of Benchmark Investments, LLC acted as warrant inducement agent and financial advisor in connection with the transaction.

On June 22, 2022, we closed the acquisition of 100% equity interests in Beijing Wanjia from Shenzhen Yeantec.

On August 31, 2022, our previous Chairman Terence Wing Khai Yap ("Mr. Yap") resigned as the Chairman of the Board of the Company, and Ms. Chung Chi Ng ("Ms. Ng") resigned as the Chief Financial Officer of the Company, effective as of August 31, 2022. On the same date, the board of directors (the "Board") of the Company appointed Ms. Lei Wang ("Ms. Wang") as the Chairman of the Board of the Company, Mr. Lin Jia ("Mr. Jia") as the President of the Company, Mr. Yu-Heng Ma ("Mr. Ma") as the Chief Financial Officer of the Company and Mr. Mingchang Liu ("Mr. Liu") as the Chief Technology Officer of the Company. For example, please refer to our 6-K furnished on September 2, 2022.

On September 13, 2022, we signed a letter of intent to acquire Shenzhen Kewei, a high-tech affiliated robotics company specializing in developing robotics software solutions and robotics management platforms, as well as robotics sales and technical services. We subsequently changed this intent business acquisition to acquisition of asset. On December 21, 2022, we signed an asset purchase agreement with Shenzhen Kewei, to purchase certain of Shenzhen Kewei's robot-related business assets in China.

On September 19, 2022, we were awarded a 5-year contract by the Bank of Thailand to manage its Consolidated Cash Centers (CCCs) in the city of Ubonratchathani and the city Phitsanulok in Thailand.

On September 23, 2022, we entered into a partnership agreement with Riversoft Inc., a Peakwork Company that is specialized in travel management software, to co-develop and co-launch contactless travel services with our GFAI's Concierge robots.

On October 25, 2022, we entered into a securities purchase agreement (the "Agreement") with Streeterville Capital, LLC, a Utah limited liability company (the "Investor"), pursuant to which the Company issued the Investor an unsecured convertible promissory note on October 25, 2022 in the original principal amount of \$1,707,500.00 (the "Note"), convertible into Ordinary Shares, par value then being \$0.12

(post-consolidation) per share, of the Company (the "Ordinary Shares"). The Note bears simple interest at a rate of 8% per annum All outstanding principal and accrued interest on the Note will become due and payable on the maturity date (the "Maturity Date"), which is twelve months after the purchase price of the Note is delivered by Investor to the Company. The Company may pay all or any portion of the amount owed earlier than it is due; provided that in the event the Company elects to prepay all or any portion of the outstanding balance, the Company shall pay to the Investor 120% of the portion of the outstanding balance the Company getes to prepay. Early payments of less than all principal, fees and interest outstanding will not, unless agreed to by Investor in writing, relieve the Company of the Note), the Investor shall have the right to increase the balance of the Note by 10% for Major Trigger Event (as defined in the Note), the Investor shall have the right to increase the balance of the Note by 10% for Major Trigger Event (as defined in the Note). The Note and the Agreement triggered the participation rights of the Company's shares, and Ordinary Shares (the "Holders"), pursuant to that Securities Purchase Agreement, each Holder has the right to participate up to an amount equal to 35% of the Subsequent Financing (as defined in the PIPE Purchase Agreement) in the aggregate on the same terms, conditions and price provided for in the Subsequent Financing. The Company provided notice to the Holders' participation rights on October 24, 2022. None of the Holders elected to participate within the prescribed time frame. In addition, as a result of the Company entering into the Agreement and issuing the Note, the exercise price of the Company's private warrants. The Company sent notices to the private warrants holders for the Company sent notices to the private warrants. The Company sent notices to the private warrants holders is entirely to an amount equal to 35% of the Subsequent Financing (as defined in the P

On November 22, 2022, we announced the formal launch of the "AIoT" Robot Advertising model, and the mobile application, GFAI A, on the Apple App Store in Asia. The initial launch of the app is commencing with robots in Macau.

On December 19, 2022, our former Chief Technology Officer ("CTO"), Mingchang Liu, resigned from his position as CTO of the Company. Mr. Liu's resignation was not the result of any disagreement with the Company on any matter relating to the Company's operations, policies or practices.

On December 21, 2022, we entered into an asset purchase agreement (the "Agreement") with Shenzhen Kewei, to purchase certain of Kewei's robot-related business assets in China. Under the terms of the Agreement, the Company will acquire, and Shenzhen Kewei will transfer to the Company, select robotic equipment assets, Shenzhen Kewei's client base, sales pipeline and related sales channels and staff, as well as provide the Company with rights to the permanent use of its patents. The purchase price for these assets is 2.1 million US dollars, which has been fully paid in the form of 262,500 (post-consolidation) restricted ordinary shares of the Company based on a price of \$8.00 per share. The acquisition was closed on February 15, 2023.

On December 31, 2019, Guardforce TH entered into a loan agreement with Profit Raider Investment Limited (the "Loan"). On March 11, 2020, Guardforce TH entered into a second supplemental agreement to the loan agreement with Profit Raider to extend the due date of the Loan to December 31, 2020. On March 13, 2020, the Company's Board of Directors approved the transfer of 1,666,666 ordinary shares of the Company from Guardforce AI Technology to Profit Raider. As a result of this share transfer, Profit Raider has been deemed an affiliate of the Company. On December 31, 2020, the Loan was extended to December 31, 2022 with the same terms and conditions by entering into a third supplemental agreement between Guardforce TH and Profit Raider. On September 29, 2022, Profit Raider entered into a deed of assignment Deed") with WK Venture, as a result, the Loan was assigned and transferred to WK Venture. On December 30, 2022, the loan with WK Venture was extended to December 31, 2024, with the same terms and conditions, by entering into a fourth supplemental agreement (the "Fourth Supplemental Agreement") between Guardforce TH and WK Venture.

On January 13, 2023, we announced that we have secured a 5-year contract and a 3-year contract with pre-existing customers for its secured logistics and cash handling services. Our 5-year contract is with Don Muang Tollway Public Company Limited ("DMT"), a toll facility management company that constructs and manages toll roads, and our 3-year contract is with a renowned retail chain store in Thailand.

On January 31, 2023, our shareholders approved a 1-for-40 consolidation of our authorized and issued ordinary shares, the fractional shares proposal; and immediately following the completion of the share consolidation, our shareholders approved an increase in its authorized ordinary shares from 7,500,000 ordinary shares to 300,000,000 ordinary shares. The share consolidation was effective upon passing of the ordinary resolutions on January 31, 2023. On March 8, 2023, we issued a Notice regarding Adjustment of Exercise Price (for Public Warrants) after Share Consolidation to our public warrant holders. As a result of the share consolidation, the exercise price under the public warrant was proportionately increased from \$0.16 to \$6.40, the exercise price under the private warrant was proportionately increased from \$0.16 to \$6.20. If any holder exercises one warrant, one -40^{th} (1/40) ordinary share will be received in cash (by Cash in Lieu), holders must exercise at least 40 warrants to receive 1 ordinary share.

On February 23, 2023, we signed an Artificial Intelligence of Things (AIoT) Robot Advertising contract with a local government office in Macau to promote shows, exhibitions and forums on approximately 165 robots for a total period of 20 weeks.

On March 22, 2023, our wholly owned subsidiary GFAI Vietnam was formally de-registered.

On April 17, 2023, Streeterville Capital, LLC delivered to the company a conversion notice informing us that it had elected to convert a portion of the Note balance (\$1,238,400.00) at the conversion price of \$7.20 into fully paid and non-assessable ordinary shares of the Company. In connection with this conversion, we issued 172,000 restricted ordinary shares to Streeterville Capital, LLC on April 19, 2023. As of April 17, 2023, the date of conversion notice, \$534,743.89 remained outstanding under the Note.

Overview

We were founded in 2018 with the purpose to acquire our operating subsidiary GF Cash (CIT) and develop complementary technology related solutions and services.

In 2020, we established a Robotics Solution business with a goal of diversifying our revenue base, proven to be well timed as the global COVID-19 pandemic soon followed.

In March 2021, we acquired 51% of Handshake Networking Limited, or Handshake, in Hong Kong as part of our strategy to enter into the Information Security business.

The principal executive office of our company was changed to Singapore from Bangkok, Thailand in November 2021.

On March 22, 2022, we acquired 100% of the equity interests in Shenzhen GFAI and Guangzhou GFAI in Greater Bay Area of China. This acquisition is expected to serve an integral role in the growth of Guardforce AI's robotics as a service (RaaS) business initiative.

On June 22, 2022, we closed the acquisition of 100% equity interests in Beijing Wanjia, an integrated security provider with 25 years of experience, from Shenzhen Yeantec.

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Our businesses are categorized into four main units:

- [i] Secured Logistics Business;
- [ii] General Security Solutions;
- [iii] Robotics Solution Business; and
- [iv] Information Security Business.

Guardforce Cash Solutions Security (Thailand) Company Limited, or GF Cash (CIT), is the only subsidiary providing secured logistics services with operations in Thailand. Secured logistics business is our largest business segment which provides cash solutions (i.e., efficient cash management) and cash handling services to customers including cash transportation, cash processing and ATM services markets in Thailand. We attribute our success to our focus on quality service, customer retention, and a disciplined approach to growth. We believe our business is a premium provider of services in the markets that we serve.

Our newly developed robotic AI solutions service, information security service and general security solutions service are reported as separate segments during the year ended December 31, 2022.

We have grown consistently over the past several years due to our ability to attract and retain customers by providing quality services while operating as efficiently as possible. Our revenue declined by 1.9% during the year ended December 31, 2022, due to the impact of COVID-19. Revenues are fairly predictable because most of our service revenues are derived from three-year contracts that generally

include recurring one-year renewal clauses. During the years ended December 31, 2022, 2021 and 2020, recurring revenues for GF Cash (CIT), our main operating subsidiary have been approximately 89.6%, 97.6% and 99.4% of our total revenues. Our primary customers are banks within our secured logistic business unit, which comprise approximately 65.5%, 64.0% and 69.0% of our secured logistic revenue for the year ended December 31, 2022, 2021 and 2020, respectively.

The business environment in which we operate can change quickly. We must quickly adapt to changes in the competitive landscape and local market conditions. To be successful, we must be able to balance, on a market-by market basis, the effects of changing demand on the utilization of our resources. We operate on a centralized basis but allow enough flexibility so local field management can adjust operations to the particular circumstances of their markets.

We measure financial performance on a long-term basis. We create value by focusing on yielding solid returns on capital, growing our revenues and earnings, and generating cash flows sufficient to fund our growth.

Principal Factors Affecting Our Financial Performance

Our business and results of operations are affected by general factors affecting the cash security industry, including Thailand's overall economic growth, market demand, popularity of digital payment systems and competition among companies. Unfavorable changes in any of these economic or general industry conditions could negatively affect demand for our services and materially affect our results of operations.

Our results of operations are also affected by company-specific factors, including, among others:

Brand Recognition

Our success depends on the market perception and acceptance of our brand and the quality of services associated with this brand. Market acceptance of our brand may affect the service fees and demand for our services, the profit margin we can achieve, and our ability to grow.

Our Employees

We rely heavily on our employees to provide quality service. Our services are rendered mainly through our operation team based in 21 different branches to customers in Thailand. As of December 31, 2022, GF Cash (CIT) and Guardforce operations team was comprised of a total 1,753 employees. As of December 31, 2022, we have 1,688 employees in our operations teams. We intend to increase our customer satisfaction by retaining our employees and training them on a regular basis. We also depend to a large extent on our employees to maintain a consistent standard of service and brand image. As we are operating in a labor-intensive industry, changes in labor costs will significantly affect our results of operations. We typically maintain good relationships with our employees and are able to control labor costs through maintaining a low employee turnover ratio and negotiating reasonable annual salary increments with our employees. Employee dissatisfaction and increases in our labor costs will significantly affect our results of operations are guarded labor costs on to customers. The GF Cash (CIT) workforce is unionized. Management representatives conduct monthly meetings with union representatives to keep close communication and maintain a good relationship between the parties. Also, an officer of the GF Cash (CIT) Department of Labor Protection and Welfare of the Thailand government participates in union meetings along with management to ensure proper communications are in place among the parties. Internal legal counsel and our Human Resources manager together ensure that all employee benefits are provided as required and that Thai labor laws and regulations are complied with fully.

Competition

Our industry is competitive. We compete with a number of national, regional, and local providers of cash security services. We compete principally on the basis of brand image, service quality, price and size, and coverage of service network. We may need to reduce our prices, enhance our service and marketing activities in order to remain competitive.

Business Segment Information

We operate in four business segments.

Results of Operations

The following table sets forth a summary of our consolidated results of operations and the amounts as a percentage of total revenues for the periods indicated. This information should be read together with our consolidated financial statements and related notes included elsewhere in this annual report. Our historical results presented below are not necessarily indicative of the results that may be expected for any future period.

		For the years ended December 31,					
2022		2021		2020			
\$	% of Revenue	\$	% of Revenue	\$	% of Revenue		
34,477,948	100.0%	35,153,190	100.0%	37,648,782	100.0%		
(30,246,724)	(87.7)%	(31,084,833)	(88.4)%	(31,374,098)	(83.3)%		
4,231,224	12.3%	4,068,357	11.6%	6,274,684	16.7%		
(448,243)	(1.3)%	(190,038)	(0.5)%	(1,722,762)	(4.6)%		
(942,882)	(2.7)%	-	-%	-	-%		
(4,408,037)	(12.8)%	-	-%	-	-%		
(15,320,201)	(44.4)%	(7,582,043)	(21.6)%	(6,674,472)	(17.7)%		
(16,888,139)	(48.9)%	(3,703,724)	(10.5)%	(2,122,550)	(5.6)%		
88,732	0.3%	285,220	0.8%	52,956	0.1%		
(590,965)	(1.7)%	(1,821,175)	(5.2)%	68,924	0.2%		
(1,143,478)	(3.3)%	(984,843)	(2.8)%	(898,748)	(2.4)%		
(18,533,850)	(53.6)%	(6,224,522)	(17.7)%	(2,899,418)	(7.7)%		
(132,208)	(0.4)%	732,868	2.1%	(242,837)	(0.6)%		
(18,666,058)	(54.0)%	(5,491,654)	(15.6)%	(3,142,255)	(8.3)%		
(18,564,794)		(5,481,927)		(3,126,024)			
(101,264)		(9,727)		(16,231)			
(18,666,058)		(5,491,654)		(3,142,255)			
	\$ 34,477,948 (30,246,724) 4,231,224 (448,243) (942,882) (4,408,037) (15,320,201) (16,888,139) 88,732 (590,965) (1,143,478) (18,533,850) (132,208) (18,666,058) (18,664,794) (101,264)	% of Revenue 34,477,948 100.0% (30,246,724) (87.7)% 4,231,224 12.3% (448,243) (1.3)% (942,882) (2.7)% (4,408,037) (12.8)% (15,320,201) (44.4)% (16,888,139) (48.9)% 88,732 0.3% (590,965) (1.7)% (11,143,478) (3.3)% (18,533,850) (53.6)% (132,208) (0.4)% (18,564,794) (101,264)	% of Revenue S 34,477,948 100.0% 35,153,190 (30,246,724) (87.7)% (31,084,833) 4,231,224 12.3% 4,068,357 (448,243) (1.3)% (190,038) (942,882) (2.7)% - (4,408,037) (12.8)% - (15,320,201) (44.4)% (7,582,043) (16,888,139) (48.9)% (3,703,724) 88,732 0.3% 285,220 (590,965) (1.7)% (1,821,175) (1,143,478) (3.3)% (984,843) (18,533,850) (53.6)% (6,224,522) (132,208) (0.4)% 732,868 (18,666,058) (54.0)% (5,491,654) (18,564,794) (5,481,927) (101,264) (9,727)	$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$	$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$		

Comparison of Years Ended December 31, 2022 and 2021

Revenue.

For the year ended December 31, 2022, our revenue was \$34,477,948, a decrease of \$675,242, or 1.9%, compared to \$35,153,190 for the year ended December 31, 2021. We operate our major business in Thailand, where schools, bars and massage parlours have been closed, and alcohol sales have been banned in restaurants in a bid to curb the pandemic until mid 2022. The continuous spread of COVID-19 in 2022 led to the decrease in our revenue in 2022. The frequency of services delivered for our CIT and ATM management services business was affected as certain customers' facilities were closed to

curtail the spread of the coronavirus and the length of closures was longer as compared to the fiscal year 2021. Although there was a drop in revenue for CIT related business, CP All Public Company, the largest business retailer in Thailand, became one of our top four customers. We benefited from an increase and stronger demand for our GDM products and Robotics AI Solutions business by our customers. For the year ended December 31, 2022, the revenue contribution from our Guardforce Digital Machine, or GDM product has experienced continuous increase in the past years and it increased by \$126,769 or 7.7%, which represents approximately 5.2% of our total revenue as compared to 4.7% for the year ended December 31, 2021. For the year ended December 31, 2022, the revenue contribution from our Robotics AI Solutions increased by \$903,577 or 245.1%, which represents approximately 3.7% of our total revenue as compared to 1.0% for the year ended December 31, 2021. In addition, we acquired Handshake on March 25, 2021, which contributed \$512,300 or 1.5% to our consolidated revenue for the year ended December 31, 2022. In addition, we began operating in China in March 2022 by acquiring Beijing Wanjia, a subsidiary operating in general security solutions business. China has become our second largest geographic operation. However, our robotics business in China has been significantly impacted by the Chinese government lifted such policy. Revenue contributed by Shenzhen GFAI and Guangzhou GFAI to our consolidated revenue for the year ended December 31, 2022 was \$661,839. Revenue contributed by Beijing Wanjia to our consolidated revenue for the year ended December 31, 2022 was \$1,785,789.

Cost of sales and gross profit.

Cost of sales:

Cost of sales consists primarily of internal labor cost and related benefits, and other overhead costs that are directly attributable to services provided.

For the year ended December 31, 2022, our cost of sales was \$30,246,724, a decrease of \$838,109, or 2.7%, compared to \$31,084,833 for the year ended December 31, 2021. Cost of sales as a percentage of our revenues decreased slightly from 88.4% for the year ended December 31, 2021, to 87.7% for the year ended December 31, 2022. This decrease was in line with the decrease in revenue. Despite fuel price, labor cost and other overhead costs continue to rise due to inflation, we continue our effective cost controls and savings measures to control our direct labor and overhead cost.

Gross profit:

As a percentage of revenue, our gross profit slightly increased from 11.6% for the year ended December 31, 2021 to 12.3% for the year ended December 31, 2022 primarily due to cost controls.

Provision for obsolete inventory.

During the year ended December 31, 2022, we made a provision for our robots' inventory amounting to \$942,882. This provision represents an estimate of the amount of inventory that may not be sold at its original cost due to obsolescence, damage, or a decline in market value. Our inventory provision is determined based on an analysis of historical sales trends, current market conditions, existing sales pipeline, and the age and condition of our inventory. During the fiscal year 2022, we experienced a decrease in demand for our robots compared to our budget due to the impact from COVID-19, resulting in excess inventory levels. This led to the recognition of a provision for inventory was needed as we adjusted our estimates for potential losses on slow-moving or obsolete inventory.

We have implemented measures to improve our inventory forecasting and management, including the use of our GFAI ICP which provides advanced analytics and planning. Going forward, we will continue monitoring our inventory levels and adjust our inventory provision as necessary. We believe that our proactive approach to inventory management will enable us to maintain a healthy balance between inventory levels and sales performance, while mitigating the impact of losses on our financial results. Overall, we believe that our inventory provision reflects our commitment to responsible inventory management and our focus on delivering long-term value to our shareholders.

Impairment loss on fixed assets.

During the year ended December 31, 2022, we recognized an impairment loss of \$4,408,037 on our robots' fixed assets. This impairment loss was primarily driven by our free trial business model that shows an inadequate estimated future cash flow associated with these assets. This impairment loss reflects the reduction in the value of the impaired assets and negatively impacts our financial performance.

Despite this impairment loss, we remain committed to investing in our robots' assets to support our growth and expansion plans. We continue to evaluate our fixed assets on a regular basis to ensure that they remain relevant and meet our operational needs. Going forward, we will continue monitoring our fixed assets for indications of potential impairment and will adjust our estimates as necessary. We are committed to investing in our assets in a prudent and responsible manner, while balancing the need for growth and innovation with the need to maintain a strong balance sheet. Overall, we believe that our recognition of the impairment loss reflects our commitment to transparent and responsible financial reporting, and our focus on delivering long-term value to our shareholders.

Selling, distribution and administrative expenses.

The Company's total selling, distribution and administrative expenses are comprised primarily of selling expenses and administrative expenses.

- Selling and distribution expenses are comprised of compensation and benefits for our sales and marketing personnel, travel and entertainment expenses, exhibitions, advertising and marketing promotion expenses, depreciation of motor vehicles, rental expenses, utility expenses and transportation charges.
- Administrative expenses are comprised of compensation and related expenses for our management and administrative personnel, depreciation of leasehold improvements and motor vehicles and rental expenses of our offices in different countries.

For the year ended December 31, 2022, our total selling, distribution and administrative expenses were \$15,320,201, an increase of \$7,738,158, or 102.1%, compared to \$7,582,043 for the year ended December 31, 2021. The net increase was mainly due to:

- Increase in headquarter expenses, including staff expenses, directors' emoluments, sales and marketing and for general corporate purposes and legal and professional fees in connection with the
 private placements, warrants solicitation, and acquisition of subsidiaries; and
- b) Increase in robotics business expenses including staff expenses, rental expenses and marketing expenses to further our robotics as a service business and related technology capabilities. During the year ended December 31, 2022, we acquired four robotics related subsidiaries and incorporated twelve robotics related entities around the globe.

Although we continue our cost reduction measures, we expect our selling and distribution expenses will increase over time as we continue to expand our business and promote our Guardforce brand. Our administrative expenses are expected to increase, reflecting the hiring of additional personnel and other costs related to the anticipated growth of our business, as well as the higher costs of operating as a public company.

Other income.

Other income is comprised mainly of miscellaneous income, interest income and gain (loss) from disposal of fixed assets.

For the year ended December 31, 2022, other income was \$88,732, a decrease of \$196,489 or 68.9%, as compared to \$285,220 for the year ended December 31, 2021. The decrease was mainly due to a related party payable of \$224,766 which was forgiven in May 2021, no such event incurred during the year ended December 31, 2022.

Finance costs.

Finance costs are comprised of finance charges for leases, interest expense on interest-bearing bank borrowings, third party borrowing and related party borrowings utilized for working capital purposes.

For the year ended December 31, 2022, finance costs were \$1,143,478, an increase of \$158,635 or 16.1%, as compared to \$984,843 for the year ended December 31, 2021. The increase was due to the cash placement agent fee of \$207,000 and accrued interest expense \$22,767 in connection with the convertible note we entered on October 25, 2022.

For the year ended December 31, 2022, our income tax expense was \$132,208, a decrease of \$865,076, or 118.0%, as compared to income tax benefit of \$732,868 for the year ended December 31, 2021. During the year ended December 31, 2021, income tax benefit represents the recognition of deferred taxes relating to the reported taxable loss in 2021 to be carried forward to offset future taxable profit as we believe it is probable that taxable profits will be available against which the deferred tax asset can be utilized by fiscal year 2026. During December 31, 2022, we adjusted the overstated deferred tax asset to income tax expense in 2022 based on the estimate of our taxable profit available to utilize against the deferred tax asset in the next five years.

We are subject to various rates of income tax under different jurisdictions. The following summarizes major factors affecting our applicable tax rates in different countries we operate our business.

Cayman Islands

We are incorporated in the Cayman Islands. Under the current laws of the Cayman Islands, we are not subject to income, corporation or capital gains taxin the Cayman Islands.

British Virgin Islands

Our subsidiary incorporated in the BVI is not subject to taxation in the British Virgin Islands.

Our operating subsidiaries incorporated in different tax jurisdiction are subject to different corporate income tax rate as follows:

	Corporate income tax rate
Hong Kong	16.5%
Singapore	17.0%
Thailand	20.0%
Malaysia	24.0%
Macau	12.0%
United States	21.0%
Australia	0.0%
United Arab Emirates	25.0%
United Kingdom	19.0%
South Korea	25.0%
Japan	23.2%
Canada	15.0%
Vietnam	20.0%
China	25.0%

Net loss

For the year ended December 31, 2022, our net loss was \$18,666,058, an increase in net loss of \$13,184,131, as compared to a net loss of \$5,491,654 for the year ended December 31, 2021. Our results for 2022 were negatively affected by inflationary cost pressures, the provision made on inventory, impairment loss recognized on fixed assets and the increase in selling, distribution and administrative expenses.

Although we incurred a significant net loss for the year ended December 31, 2022, we expect to see a positive trend in our future results.

Net loss attributable to non-controlling Interests

For the years ended December 31, 2022 and 2021, net loss attributable to non-controlling interests were \$101,264 and \$9,727 respectively.

Net loss attributable to equity holders of the Company

For the years ended December 31, 2022 and 2021, our net loss attributable to equity holders of the Company were \$18,564,794 and \$5,481,927 respectively.

Comparison of Years Ended December 31, 2021 and 2020

Revenue.

For the year ended December 31, 2021, our revenue was \$35,153,190, a decrease of \$2,495,592, or 6.6%, compared to \$37,648,782 for the year ended December 31, 2020. There was severe spread of COVID-19 in Thailand from March to May 2020 which led to the reduced number of customer orders. Thailand was relatively successful in containing the pandemic after May 2020 throughout most of 2020, however, Thailand has been experiencing an uncontrolled resurgent outbreak since April 2021. The continuous spread of COVID-19 in 2021 led to the decrease in our revenue in 2021. The frequency of services delivered for our CIT and ATM management services business was affected as certain customers' facilities were closed to curtail the spread of the coronavirus, especially during April 2021 to September 2021. In addition, as a result of two of our bank customers completing a merger in late 2020, our number of service activities were reduced compared to the six months ended June 30, 2020. Although there was a drop in revenue for CIT related business, we benefited from an increase and stronger demand for our GDM products and Robotics AI Solutions business by our customers. For the year ended December 31, 2021, the revenue contribution from our Guardforce Digital Machine, or GDM product has experienced continuous double digit increase in the past years and it increased by \$187,304 or 12.9%, which represents approximately 4.7% of our total revenue as compared to 3.9% for the year ended December 31, 2020. In addition, we acquired Handshake on March 25. 2021, which contributed \$448,318 or 1.4% to our consolidated revenue for the year ended December 31, 2021. In addition, we acquired for our consolidated revenue for the year ended December 31, 2021.

Cost of sales and gross profit.

Cost of sales:

Cost of sales consists primarily of internal labor cost and related benefits, and other overhead costs that are directly attributable to services provided.

For the year ended December 31, 2021, our cost of sales was \$31,084,833, a decrease of \$289,265, or 0.9%, compared to \$31,374,098 for the year ended December 31, 2020. Cost of sales as a percentage of our revenues increased from 83.3% for the year ended December 31, 2020 to 88.4% for the year ended December 31, 2021. This increase was mainly due to the increase in fuel consumption costs in 2021 by approximately 25.7% from THB20.62 (\$0.64) average per liter for the fiscal year 2020 to THB25.92 (\$0.81) average per liter for the fiscal year 2021. Despite the effective manpower streamline project to reduce our direct labor cost, the cost of overtime during the year ended December 31, 2021 increased due to more services being performed during public holidays in 2021. Additionally, rental expense for our Thailand office increased by approximately \$0.3 million for the year ended December 31, 2021 due to the reallocation of a portion of the office rental from administrative expense to cost of revenue in 2021.

Gross profit:

As a percentage of revenue, our gross profit decreased from 16.7% for the year ended December 31, 2020 to 11.6% for the year ended December 31, 2021 primarily due to increase in labor costs of overtime, fuel consumption costs and reallocation of rental expense in 2021.

Selling, distribution and administrative expenses.

The Company's total selling, distribution and administrative expenses are comprised of selling expenses and administrative expenses.

- Selling and distribution expenses are comprised of compensation and benefits for our sales and marketing personnel, travel and entertainment expenses, exhibitions, advertising and marketing promotion expenses, depreciation of motor vehicles, rental expenses, utility expenses and transportation charges.
- Administrative expenses are comprised of compensation and related expenses for our management and administrative personnel, depreciation of leasehold improvements and motor vehicles and

rental expenses of our administrative offices in Bangkok, Thailand.

For the year ended December 31, 2021, our total selling, distribution and administrative expenses were \$7,582,043, an increase of \$907,571, or 13.6%, compared to \$6,674,472 for the year ended December 31, 2020. The net increase was mainly due to:

- a) Increase in headquarter expenses, including staff expenses, directors' emoluments, D&O Insurance and legal and professional fees in connection with the listing;
- b) Absence of severance payment due to no employees being laid off in 2021;
- c) Decrease in operating staff's compensation and related expenses due to the reduction of manpower in 2021; and
- d) Decrease in rental expense for our Thailand office due to the reallocation of a portion of the office rental from administrative expense to cost of sales in 2021.

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Our selling and distribution expenses are expected to increase as we continue to expand our business and promote our Guardforce brand. Our administrative expenses are expected to increase, reflecting the hiring of additional personnel and other costs related to the anticipated growth of our business, as well as the higher costs of operating as a public company.

Other income.

Other income is comprised mainly of miscellaneous income, interest income and gain (loss) from disposal of fixed assets.

For the year ended December 31, 2021, other income was \$285,220, an increase of \$232,264 or 438.6%, as compared to \$52,956 for the year ended December 31, 2020. The increase was mainly due to a related party payable of \$224,766 which was forgiven in May 2021.

Finance costs.

Finance costs are comprised of finance charges for leases, interest expense on interest-bearing bank borrowings, third party borrowing and related party borrowings utilized for working capital purposes.

Income tax (benefit) expense.

For the year ended December 31, 2021, our income tax benefit was \$(732,868), a decrease of \$975,705, or 401.8%, as compared to income tax expense of \$242,837 for the year ended December 31, 2020. The decrease in income tax expense was mainly due to the recognition of deferred taxes relating to the reported taxable loss in 2021 to be carried forward to offset future taxable profit.

We are subject to various rates of income tax under different jurisdictions. The following summarizes major factors affecting our applicable tax rates in the Cayman Islands, Hong Kong and in Thailand.

Cayman Islands

We are incorporated in the Cayman Islands. Under the current laws of the Cayman Islands, we are not subject to income, corporation or capital gains tax in the Cayman Islands.

British Virgin Islands

Our subsidiary incorporated in the BVI is not subject to taxation in the British Virgin Islands.

Singapore

Our wholly owned subsidiary in Singapore, AI Singapore, is subject to Singapore profits tax on its activities conducted in Singapore at a uniform tax rate of 17%.

Hong Kong

Our wholly owned subsidiary in Hong Kong, AI Hong Kong, is subject to Hong Kong profits tax on its activities conducted in Hong Kong at a uniform tax rate of 16.5%.

Thailand

Our Company's subsidiaries incorporated in Thailand are subject to a corporate income tax rate of 20%.

Net loss

For the year ended December 31, 2021, our net loss was \$5,491,654, an increase in net loss of \$2,349,399, as compared to a net loss of \$3,142,255 for the year ended December 31, 2020. This was mainly due to lower revenue, higher cost of sales and an increase in administrative expenses.

Although we incurred a significant net loss for the year ended December 31, 202 1, we expect to see a positive trend in our future results.

Net loss attributable to non-controlling Interests.

For the years ended December 31, 2021 and 2020, net losses attributable to non-controlling interests were \$9,727 and \$16,231 respectively.

 $Net \ loss \ attributable \ to \ equity \ holders \ of the \ Company$

For the years ended December 31, 2021 and 2020, our net loss attributable to equity holders of the Company were \$5,481,927 and \$3,126,024 respectively.

Inflation

Our operating results for 2022 were negatively affected by the recent inflationary cost pressures. The higher fuel price, transportation costs, and higher wage rates impact the profitability of our business. We will develop operational strategies to mitigate the inflation which involve a combination of cost-cutting measures and adjustments to pricing.

Foreign Currency Fluctuations

See Item 11 "Quantitative and Qualitative Disclosures About Market Risk-Foreign Exchange Risk."

Critical Accounting Policies

IFRS 15 Revenue from Contracts with Customers supersedes IAS 11 Construction Contracts, IAS 18 Revenue and related Interpretations and it applies, with limited exceptions, to all revenue arising from contracts with customers. IFRS 15 establishes a five-step model to account for revenue arising from contracts with customers and requires that revenue be recognized at an amount that reflects the consideration to which an entity expects to be entitled in exchange for transferring services or goods to a customer. IFRS 15 requires entities to exercise judgment, taking into consideration all of the relevant facts and circumstances when applying each step of the model to contracts with our customers. The standard also specifies the accounting for the incremental costs of obtaining a contract and the

IFRS 9 Financial Instruments replaces IAS 39 Financial Instruments: Recognition and Measurement for annual periods beginning on or after January 1, 2018, bringing together all three aspects of the accounting for financial instruments: classification and measurement; impairment: and hedge accounting.

Non-IFRS financial data

To supplement our consolidated financial statements, which are prepared and presented in accordance with IFRS, we use the non-IFRS adjusted EBITDA as financial measures for our consolidated results.

We believe that adjusted EBITDA helps identify underlying trends in our business that could otherwise be distorted by the effect of certain income or expenses that we include in loss from operations and net loss. We believe that these non-IFRS measures provide useful information about our core operating results, enhance the overall understanding of our past performance and future prospects and allow for greater visibility with respect to key metrics used by our management in its financial and operational decision-making. We present the non-IFRS financial measures in order to provide more information and greater transparency to investors about our operating results.

EBITDA represents net income before (i) finance costs, income taxes and depreciation of fixed assets and amortization of intangible assets, which we do not believe are reflective of our core operating performance during the periods presented.

Non-IFRS adjusted net (loss) income represents net (loss) income before (i) finance costs, foreign exchange losses (gain), income tax expense (benefit) and depreciation of fixed assets and amortization of intangible assets, (ii) certain non-cash expenses, consisting of stock-based compensation expense, provision for and written off of withholding tax receivables, provision for obsolete inventory and impairment loss on fixed assets.

Non-IFRS earnings per share represents non-IFRS net income attributable to ordinary shareholders divided by the weighted average number of shares outstanding during the periods. Non-IFRS diluted earnings per share represents non-IFRS net income attributable to ordinary shareholders divided by the weighted average number of shares outstanding during the periods on a diluted basis.

The table below is a reconciliation of our net income to EBITDA and non-IFRS net income for the periods indicated:

		For the years ended December 31,				
		2022		2021		2020
Net loss – IFRS	\$	(18,666,058)	\$	(5,491,654)	\$	(3,142,255)
Finance costs		1,143,478		984,843		898,748
Income tax expense (benefit)		132,208		(732,868)		242,837
Depreciation and amortization expense		5,981,407		5,032,642		5,034,019
ЕВІТДА	-	(11,408,965)		(207,037)		3,033,349
Written off/ Provision for withholding tax receivables		448,243		190,038		1,722,762
Provision for obsolete inventories		942,882		-		-
Impairment loss on fixed assets		4,408,037		-		-
Foreign exchange losses (gains), net		590,965		1,821,175		(68,294)
Adjusted net (loss) income (Non-IFRS)	\$	(5,018,838)	\$	1,804,176	\$	4,687,817
Non-IFRS (loss) earnings per share						
Basic and diluted (loss) profit for the year attributable to ordinary equity holders of the Company	\$	(4.05)	\$	3.92	\$	10.89
Weighted average number of shares used in computation:						
Basic and diluted	-	1,239,852*		460,719*		430,381**

* Giving retroactive effect to the 2023 share consolidation on January 31, 2023.

** Giving retroactive effect to the 2021 and 2023 share consolidation on August 20, 2021 and on January 31, 2023, respectively.

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B. Liquidity and Capital Resources

Our principal sources of liquidity and capital resources have been, and are expected to continue to be, cash flow from operations, bank borrowings and proceeds from capital market fund raising. Our principal uses of cash have been, and we expect will continue to be, for working capital to support a reasonable increase in our scale of operations as well as for business expansion investments.

Given our current credit status and the current availability of capital to us, we believe that we will not encounter any major difficulties in obtaining additional bank borrowings. We plan to fund our future business plans, capital expenditures and related expenses as described in this annual report with cash from operations and short-term and long-term indebtedness. We believe our existing cash, cash equivalents and cash flow from future operations and cash borrowings will be sufficient to fund our operations for the next 12 months.

As of December 31, 2022, 2021 and, 2020, we had cash and cash equivalents of approximately \$8.2 million, \$15.9 million and \$10.1 million, respectively.

The following table summarizes the key cash flow components from our consolidated statements of cash flows for the periods indicated.

	For the year ended December 31,					
		2022		2021		2020
Net cash (outflows) inflows from operating activities	\$	(19,190,237)	\$	979,164	\$	4,907,501
Net cash outflows from investing activities		(9,405,629)		(5,224,439)		(1,431,506)
Net cash inflows (outflows) from financing activities		20,937,985		10,653,312		(1,132,964)
Effect of exchange rate changes on cash		34,714		(684,136)		99,158
Net increase in cash and cash equivalents, and restricted cash		(7,623,167)		5,723,901		2,442,189
Cash and cash equivalents, and restricted cash at beginning of year		15,853,811		10,129,910		7,687,721
Cash and cash equivalents, and restricted cash at the end of the year	\$	8,230,644	\$	15,853,811	\$	10,129,910

Operating Activities

Net cash outflows from operating activities were \$19,190,237 for the year ended December 31, 2022. The difference between our net loss of \$18,666,058 and net cash used in operating activities was mainly due to the adjustment of non-cash items (i) depreciation and amortization of \$5,981,407 mainly comprised of depreciation of fixed assets, depreciation for right-of-use assets and amortization of intangible assets; (ii) interest expense of \$1,083,276 for bank loans, third party loan and loans from related parties; (iii) provision for and write off of withholding tax receivables of \$448,243 on the estimated uncollectible amounts of withholding taxes to be received; (iv) stock-based compensation of \$25,2095; (v) provision for obsolete inventories of \$488,812; (vi) impairment loss on fixed assets of \$4,408,037; (vii) the cash used in operating activities of \$13,778,144 which was generally due to the increase in amount due from/to related parties of \$11,840,712 including an amount due from a related party in connection with the prepayment of \$6,952,330 for the purchase and return of robots and \$7,020,000 of deposits paid to related parties for the acquisitions that was subsequently terminated, and the increase in the inventories of \$2,876,443 that during the year ended December 31, 2022, we purchased robots from related parties totaled amounting to \$3,384,271.

Investing Activities

Net cash outflows from investing activities were \$8,729,421 for the year ended December 31, 2022, which was mainly due to (i) the purchase of intangible assets of \$3,242,537 including the \$3,000,000 paid to a related party for the development of the GFAI Intelligent Cloud Platform V2.0 ("ICP") to help better manage the remotely deployed robots and to facilitate the development of additional features and applications.; (ii) purchase of property and equipment of \$3,726,186; and (iii) payment for the acquisitions of subsidiaries of \$1,840,000.

Financing Activities

Net cash generated from financing activities was \$20,937,985 for the year ended December 31, 2022, which was mainly attributable to the two private placements we completed. On January 20, 2022, we completed a private placement, wherein a total of 197,999 (post-consolidation) ordinary shares, with each investor also receiving a warrant for aggregate gross proceeds of approximately \$10.3 million. On April 6, 2022, we completed another private placement to sell a total of 218,484 (post-consolidation) ordinary shares for aggregate gross proceeds of approximately \$10.0 million. In addition, on October 25, 2022, we issued a convertible note to an investor for \$1,500,000.

The cash generated was offset with (i) repayment of borrowings of \$4,499,358; and (ii) lease payments and interest paid of \$2,849,816.

Loan from WK Venture Success Limited

On April 25, 2018, Guardforce TH Group Company Limited ("Guardforce TH"), entered into an agreement with Profit Raider Investment Limited ("Profit Raider") to transfer a loan in the principal amount of \$13.42 million (the "Loan") between Guardforce TH and Guardforce AI Co., Limited (the "Company") to Profit Raider. As a result, the Company recorded a short-term borrowing in the Loan bearing interest at 4% from April 30, 2019 to December 31, 2019 and 3.22% prior to April 30, 2019. The Company assumed an additional liability of approximately \$576,000 which has been treated as an additional expense paid in 2018. The holding companies have guaranteed the short-term borrowing from Profit Raider which amount is due on December 31, 2020. On March 13, 2020, the Company's Board of Directors approved the transfer of 1,666,666 ordinary shares of the Company from Guardforce AI Technology to Profit Raider. As a result of the 2021 and 2023 share consolidation, the number of ordinary shares transferred to Profit Raider became 41,666. On September 29, 2022, Profit Raider entered into a deed of assignment and transfer (the "Assignment Deed") with WK Venture Success Limited ("WK Venture"), and the Loan was assigned and transferred to WK Venture. On December 30, 2022, Guardforce TH entered into wo supplemental agreements (the "Asgreements") with WK Venture and other parties therest to further extend the Loan to December 31, 2024 which was conditional upon payment by Guardforce TH to WK Venture of \$100,000 as part payment of the interest accured with the same interest rate on the Loan. Such payment was made in full upon the execution of the Agreement. For the year ended December 31, 2022, interest expense was \$616,116. This loan is classified as long-term borrowing.

Being that in accordance with the terms of the Agreements, the Company is required to pay the full principal amount of the Loan, along with accrued interest, on December 31, 2024 and the Company is not required to make monthly payments on this obligation.

C. Research and Development, Patents and Licenses, Etc.

We incurred \$99,947 research and development expense during the year ended December 31, 2022 for upgrading the features of our robots in China. On February 8, 2022, we entered into a Commission Development Agreement with Shenzhen Kewei for the development of a robotics management platform named GFAI Intelligent Cloud Platform V2.0 (the "ICP"). The contract amount was \$3,000,000 which was paid in 2022 as a one-time lump sum payment after the execution of the agreement. The ICP helps us to better manage the remotely deployed robots and to facilitate the development of additional features and applications. There is no intellectual property, in relation to the ICP, owned by the Company at this moment.

D. Trend Information

Other than as disclosed elsewhere in this annual report, we are not aware of any trends, uncertainties, demand, commitments or events that are reasonably likely to have a material effect on our net revenues and income from operations, profitability, liquidity, capital resources, or would cause reported financial information not to be indicative of future operation results or financial condition.

E. Critical Accounting Estimates

The preparation of the consolidated financial statements in conformity with IFRS requires management to make estimates and judgements that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting periods. Actual results could differ from these estimates. Significant estimates during the years ended December 31, 2022, 2021 and 2020 include the provision for sales returns, provision for obsolete inventory, allowance for withholding tax receivables, allowance for doubtful accounts, useful life of fixed assets, impairment of goodwill, measurement of retirement benefit obligations, measurement of consideration and assets and liabilities acquired as business combinations, accounting for leases and valuation of deferred tax assets. The estimated amount for sales warranty on the sale of robots at December 31, 2022, 2021 and 2020 were \$nil.

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We do not have off balance sheet arrangements that have or are reasonably likely to have a current or future effect on our financial condition, changes in financial position, revenues or expenses, results of operations, liquidity, capital expenditures, or capital resources that are material to an investment in our securities.

G. Safe Harbor

See "Introductory Notes-Forward-Looking Information."

ITEM 6. DIRECTORS, SENIOR MANAGEMENT AND EMPLOYEES

A. Directors and Senior Management

The following table sets forth certain information regarding our current directors and executive officers.

NAME	AGE	POSITION
Lei Wang	40	Chief Executive Officer and Chair of the Board
Yu-Heng Ma	53	Chief Financial Officer
Kee Yun Kwan	64	Chief Operation Officer
Lin Jia	35	President
John Fletcher	53	Independent Director, Chair of Compensation Committee
David Ian Viccars	70	Independent Director, Chair of Nominating and Corporate Governance Committee
Donald Duane Pangburn	80	Independent Director, Chair of Audit Committee

Ms. Lei Wang - Chairwoman of the Board and Chief Executive Officer

Ms. Lei Wang has been the Chief Executive Officer of the Company since June 2019 and Chairwoman of the Board of the Company since August 2022. Ms. Wang has been the Vice Chairwoman of the Board of China Security Co., Ltd. (A-Share Stock Code of PRC: SH600654) since December 2017 and Director since May 2017 till present, served as the President since December 2017 till June 2019. Ms. Wang was the Director of Wuxi Wanjia Ankang Technology Co., Ltd. since August 2022, and the Director of Shenzhen Zhonghe Energy Storage Technology Co., Ltd. since October 2021 till present. Ms. Wang graduated from the Chinese University of Hong Kong with an MBA degree in November 2014.

Mr. Lin Jia – President

Prior to his appointment as President, Lin Jia served as Guardforce Al's Head of Research & Development since May 2022. He brings extensive experience in the robotics industry, having served as the Chief Operating Officer and Chief Technology Officer at Shenzhen Intelligent Guardforce Robot Co., Ltd, a leading robotics company that specializes in the design, manufacturing, and application of service

robots in Mainland China. During this time, he led a team of more than 300 R&D engineers to develop Robotics-as-a-Service (RaaS), Platform-as-a-Service (PaaS), and Software-as-a-Service (SaaS) products, as well as the hardware framework for indoor universal mobile robots. He also established and managed the sales, marketing, and technical teams for the RaaS business in more than 30 cities across Mainland China. Previously, Mr. Jia served as the Deputy General Manager at Shenzhen Kewei Robot Technology Co., Ltd where he oversaw daily operations of the Sales, Marketing, Tech Support, and Product departments. Prior to that, he worked as Manager of the Supply Chain & Product Center at Shenzhen Zhongzhi Kechuang Robot Co., Ltd and Deputy Manager of Product Center. Mr. Jia graduated from the University of Electronic Science and Technology of China with a Master's degree in Engineering and obtained his Bachelor of Engineering degree from the Harbin Institute of Technology.

Mr. Yu-Heng Ma - Chief Financial Officer

Yu-Heng Ma brings more than 20 years of experience in finance and accounting, including with several publicly listed companies. He previously served as Chief Financial Officer at China Grand Star Luxury Cars Investment Holdings Limited, where he oversaw the deployment of strategic business plans to achieve accounting, compliance, and revenue targets. He also served as Chief Financial Officer & Executive Vice President of Summi Group (HKEX:00756), where he was responsible for fundraising, bank loan restructuring, and developing import and distribution strategies to increase profit margins. Prior to joining Summi, he was a Vice President of Taipei Fubon Commercial Bank (TWEX:2881) and held senior financial positions at other banks. Mr. Ma has been an independent non-executive director of China Fordoo (HKEX:02399) since March 16, 2022 and U-ton Future (HKEX:06168) since May 25, 2022. Mr. Ma is a member of Certified Practicing Account Australia. Mr. Ma graduated from Da-Yéh University in Taiwan with a Bachelor of Business Administration degree in Business Mathematics.

Mr. Kee Yun Kwan - Chief Operating Officer

Mr. Kee Yun Kwan has served as the Chief Operating Officer of the Company since August 2019. Prior to that, he was the General Manager of Guardforce (Macau) Limited from 2014 to 2015. From 2015 to 2016, Mr. Kwan served as a member of the M&A team of Guardforce Group and was involved in M&A transactions in Thailand and Australia. From 2016 to 2019, Mr. Kwan has been based in Thailand where he became the director of global operations and the country head of the Thailand security businesses of Guardforce Group. Mr. Kwan graduated from the Hong Kong Police College in 1977.

Mr. John Fletcher - Independent Director

Mr. John Fletcher has been a non-executive, independent director since February 2021. He is an experienced investment banking professional who has completed approximately 125 transactions including equity and debt financings, M+A and advisory work, raising more than \$5 billion for companies. Mr. Fletcher has been an integral part of growing an undercapitalized boutique investment bank through many market cycles over the last 25 years. Mr. Fletcher's career began in accounting, from 1993 to 1996, at Deloitte& Touch LLP, where he served as an in-charge accountant for both public and private companies. Mr. Fletcher left Deloitte to join Brean Capital, LLC in 1996. At Brean, Mr. Fletcher ran an investment banking department of 20 people, as well as was part of the Firm's Management Committee After leaving Brean in 2013, he joined Maxim Group LLC as a Managing Director in investment banking focusing on Global Resources prior to buying an investment bank with partners. He left Maxim in 2015. From 2016 to the present, he served as the Chief Operating Officer of Pluris Capital Group and is a co-owner. From 2017 to the present, he also served as the Chief Financial Officer of Rebus Capital Group, LLC, a financial consulting firm that the principals of Pluris formed in July of 2017. Mr. Fletcher graduated from Wilkes University with a master's degree in Business Administration in 1992.

Mr. David Ian Viccars - Independent Director

Mr. David Ian Viccars has been a non-executive, independent director since February 2021. He has a 20-year record of security leadership. Mr. Viccars retired in 2018. Prior to that, from 2014 to 2018, Mr. Viccars served as the Asia Region Security Consultant for Panicguard and DHL, and also as the Director Security Consulting for Vinarco International. From 2011 to 2014, Mr. Viccars also served as the Asia Business Development & Risk Manager for Securitas Asia, with responsibility for creating a profitable, growing, ethical, compliant, safe and sustainable total security and systems integration business within Asia for Securitas.

Mr. Donald Duane Pangburn - Independent Director

Mr. Pangburn has served as a non-executive, independent director since September 28, 2021. Since his retirement in 2016, Mr. Pangburn has been active in personal investing and providing consulting services to friends and relatives. From 1991 to 2016, Mr. Pangburn was North America Director for the international CPA organization Horwath International and served on the organization's executive council. Mr. Pangburn specialized in providing services primarily to SEC reporting clients in the United States, Hong Kong, Taiwan, Mainland China, Singapore and Malaysia. He also served clients in Europe, including France, the UK, and Austria. Mr. Pangburn is a Certified Public Accountant (CPA) in the United States. Mr. Pangburn graduated from University of Montana business school with a BA in business in 1965.

No family relationship exists between any of our directors and executive officers. There are no arrangements or understandings with major shareholders, customers, suppliers or others pursuant to which any person referred to above was selected as a director or member of senior management.

B. Compensation

Executive Compensation

For the fiscal year ended December 31, 2022, the aggregate cash compensation and benefits that we paid to our officers was approximately \$925,654. Except as indicated below and in section E. Share Ownership relating to the shares issued to our directors and executive officers under our 2022 Equity Incentive Plan, none of our executive or non-executive directors or officers received any equity awards, including, options, restricted shares or other equity incentives in the year ended December 31, 2022. We have not set aside or accrued any amount to provide pension, retirement or other similar benefits to our executive directors and officers.

Director Compensation

For the fiscal year ended December 31, 2022, the aggregate cash compensation and benefits that we paid to our executive and non-executive directors was approximately \$632,901. We did not pay other compensation to our directors. Except as indicated below and in section E. Share Ownership relating to the shares issued to our directors and executive officers under our 2022 Equity Incentive Plan, none of our directors or executive officers received any equity awards, including, options, restricted shares or other equity incentives in the year ended December 31, 2022. We have not set aside or accrued any amount to provide pension, retirement or other similar benefits to our non-employee directors.

The following table sets forth certain information regarding compensation paid to our directors and senior management for the full fiscal year ended December 31, 2022.

			Entitlement	
		Compensation	under	Other:
Name	Officers and Directors	Received in 2022 (\$)	Stock Option Plan	Other Entitlement
Lei Wang	Chief Executive Officer and Chair of the Board	351,344	NIL	NIL
Yu-Heng Ma ⁽³⁾	Chief Financial Officer	65,137	NIL	NIL
Kee Yun Kwan	Chief Operation Officer	248,431	NIL	NIL
Lin Jia ⁽⁴⁾	President	73,086	NIL	NIL
John Fletcher	Independent Director, Chair of Compensation Committee	53,710	NIL	NIL
David Ian Viccars	Independent Director, Chair of Nominating and Corporate Governance Committee	53,710	NIL	NIL
Donald Duane Pangburn	Independent Director, Chair of Audit Committee	53,710	NIL	NIL
Terence Wing Khai Yap ⁽¹⁾⁽²⁾	Previous Chairman of the Board	400,427	NIL	NIL
Chung Chi Ng ⁽¹⁾⁽²⁾	Previous Chief Financial Officer	259,000	NIL	NIL

(1) Terence Wing Khai Yap resigned as our Chief Financial Officer on May 17, 2021 and Chung Chi Ng was appointed as Chief Financial Officer as of that date.

(2) Terence Wing Khai Yap resigned as our Chairman of the Board on August 31, 2022 and Chung Chi Ng resigned as our Chief Financial Officer on August 31, 2022.

- (3) Yu-Heng Ma was appointed as our Chief Financial Officer on August 31, 2022.
- (4) Lin Jia was appointed as our President on August 31, 2022.

C. Board Practices

Board Composition and Committees

The Nasdaq Marketplace Rules generally require that a majority of an issuer's board of directors must consist of independent directors. Our board of directors currently consists of four directors, including three independent directors, namely, Lei Wang, John Fletcher, David Ian Viccars and Donald Duane Pangburn, so that a majority of our board of directors is independent.

A director is not required to hold any shares in our company to qualify to serve as a director. Our board of directors may exercise all the powers of our company to borrow money, mortgage or charge its undertaking, property and uncalled capital, and to issue debentures, bonds and other securities whether outright or as security for any debt, liability or obligation of the company or of any third-party.

A director who is in any way, whether directly or indirectly, interested in a contract or proposed contract with our company is required to declare the nature of his interest at a meeting of our directors. A director may vote in respect of any contract, proposed contract, or arrangement notwithstanding that he may be interested therein, and if he does so his vote shall be counted and he may be counted in the quorum at any meeting of our directors at which any such contract or proposed contract or arrangement is considered.

Board Committees

The Board has established three standing committees: Audit Committee, Compensation Committee and Nominating and Corporate Governance Committee. The Audit Committee is comprised entirely of independent directors, the Compensation Committee and the Nominating and Corporate Governance Committee are comprised by majority of independent directors. From time to time, the Board may establish other committees.

Each committee's members and functions are described below.

Audit Committee and Audit Committee Financial Expert

Our Audit Committee is currently composed of three members: Donald Duane Pangburn, John Fletcher and David Ian Viccars. Our Board of Directors determined that each member of the Audit Committee meets the independence criteria prescribed by applicable regulation and the rules of the SEC for Audit Committee membership and is an "independent" director within the meaning of the NASDAQ Marketplace Rules. Each Audit Committee member also meets NASDAQ's financial literacy requirements. Mr. Pangburn currently serves as Chairman of the Audit Committee.

Our Audit Committee oversees our accounting and financial reporting processes and the audits of our financial statements. Our Audit Committee is responsible for, among other things:

- selecting our independent auditors and pre-approving all auditing and non-auditing services permitted to be performed by our independent auditors;
- reviewing with our independent auditors any audit problems or difficulties and management's response;
- reviewing and approving all proposed related-party transactions;
- discussing the annual audited financial statements with management and our independent auditors;
- reviewing major issues as to the adequacy of our internal controls and any special audit steps adopted in light of significant internal control deficiencies;
- annually reviewing and reassessing the adequacy of our Audit Committee charter;
- meeting separately and periodically with management and our internal and independent auditors;
- · reporting regularly to the full Board of Directors; and
- such other matters that are specifically delegated to our Audit Committee by our Board of Directors from time to time.

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Our Board of Directors has determined that Mr. Pangburn is the "Audit Committee Financial Expert" as such term is defined in Item 407(d) of Regulation S-K promulgated by the SEC and also meets NASDAQ's financial sophistication requirements. Mr. Pangburn is our Audit Committee Financial Expert.

Compensation Committee

Our Compensation Committee consists of John Fletcher, Donald Duane Pangburn, Lei Wang and David Ian Viccars. John Fletcher, Donald Duane Pangburn and David Ian Viccars satisfy the "independence" requirements of Rule 10A-3 under the Exchange Act and Rule 5605(c)(2) of the Nasdaq Marketplace Rules. Mr. Fletcher serves as chairman of the Compensation Committee assists the board in reviewing and approving the compensation structure, including all forms of compensation, relating to our directors and executive officers.

The Compensation Committee is responsible for, among other things: (i) reviewing and approving the remuneration of our executive officers; (ii) making recommendations to the board regarding the compensation of our independent directors; (iii) making recommendations to the board regarding equity-based and incentive compensation plans, policies and programs; and (iv) reviewing and assessing annually the Compensation Committee's performance and the adequacy of its charter.

Nominating and Corporate Governance Committee

Our Nominating and Corporate Governance Committee consists of David Ian Viccars, John Fletcher, Donald Duane Pangburn, and Lei Wang. Mr. David Ian Viccars serves as chairman of the Nominating and Corporate Governance Committee. The Nominating and Corporate Governance assists the board of directors in selecting individuals qualified to become our directors and in determining the composition of the board and its committees.

The Nominating and Corporate Governance Committee is responsible for, among other things: (i) identifying and evaluating individuals qualified to become members of the board by reviewing nominees for election to the board submitted by shareholders and recommending to the board director nominees for each annual meeting of shareholders and for election to fill any vacancies on the board; (ii) advising the board with respect to board organization, desired qualifications of board members, the membership, function, operation, structure and composition of committees (including any committee authority to delegate to subcommittees), and self-evaluation and policies; (iii) advising on matters relating to corporate governance and monitoring developments in the law and practice of corporate governance; (iv) overseeing compliance with the our code of ethics; and (v) approving any related party transactions.

The Nominating and Corporate Governance Committee's methods for identifying candidates for election to our board of directors will include the solicitation of ideas for possible candidates from a number of sources - members of our board of directors, and other research. The Nominating and Corporate Governance Committee may also, from time-to-time, retain one or more third-party search firms to identify suitable candidates.

In making director recommendations, the Nominating and Corporate Governance Committee may consider some or all of the following factors: (i) the candidate's judgment, skill, experience with other organizations of comparable purpose, complexity and size, and subject to similar legal restrictions and oversight; (ii) the interplay of the candidate's experience with the experience of other board members; (iii) the extent to which the candidate would be a desirable addition to the board and any committee thereof; (iv) whether or not the person has any relationships that might impair his or her independence; and (v) the candidate's ability to contribute to the effective management of our company, taking into account the needs of our company and such factors as the individual's experience, perspective, skills and knowledge of the industry in which we operate.

Duties of Directors

Under Cayman Islands law, our directors have a fiduciary duty to our company to act honestly, in good faith and with a view to our best interests. Our directors also owe to our company a duty to act with skill and care. It was previously considered that a director need not exhibit in the performance of his duties a greater degree of skill than may reasonably be expected from a person of his knowledge and experience. However, English and Commonwealth courts have moved towards an objective standard with regard to the required skill and care and these authorities are likely to be followed in the Cayman Islands. In fulfilling their duty of care to us, our directors must ensure compliance with our amended and restated memorandum of association and second amended and restated articles of association (together the "**amended and restated memorandum and articles of association**"), as amended and restated from time to time. Our company has the right to seek damages if a duty owed by our directors is breached. In limited exceptional circumstances, a shareholder may have the right to seek damages in our name if a duty owed by our directors is breached. You should refer to "*B. Memorandum and Articles of Association — Differences in Corporate Law*" for additional information on our standard of corporate governance under Cayman Islands law.

A director who is in any way, whether directly or indirectly, interested in a contract or proposed contract with our company is required to declare the nature of his interest at a meeting of our directors. A director may vote in respect of any contract, proposed contract, or arrangement notwithstanding that he may be interested therein, and if he does so his vote shall be counted and he may be counted in the quorum at any meeting of our directors at which any such contract or proposed contract or arrangement is considered. Our board of directors may exercise all the powers of our company to borrow money, mortgage or charge its undertaking, property and uncalled capital, and to issue debentures, bonds and other securities whether outright or as security for any debt, liability or obligation of the company or of any third party.

The functions and powers of our board of directors include, among others:

- convening shareholders' annual general meetings and reporting its work to shareholders at such meetings;
- declaring dividends and distributions;
- appointing officers and determining the term of office of officers;
- · exercising the borrowing powers of our company and mortgaging the property of our company; and
- approving the transfer of shares of our company, including the registering of such shares in our share register.

Terms of Directors and Officers

Our officers are elected by and serve at the discretion of our board of directors. Our directors are not subject to a term of office and hold office until such time as they are removed from office by ordinary resolution of the shareholders or until the expiration of his term or his successor has been elected and qualified. A director will be removed from office automatically if, among other thing, the director (i) dies; (ii) becomes bankrupt or makes any arrangement or composition with his creditors generally; (iii) is found to be or becomes of unsound mind; (iv) resigns his office by notice in writing to our company; (v) is prohibited by law from being a director; and (vi) is removed from the office pursuant to any other provisions of our amended and restated memorandum and articles of association.

Employment and Indemnification Agreements

We have entered into labor contracts with our executive officers. Each of our executive officers is employed for a specified time period. The employment may be terminated in accordance with relevant laws and regulations. An executive officer may terminate his or her employment at any time with not less than 60 days' prior written notice. When the employment is terminated, the executive officer should return any company property that he or she is using and transition any work in progress to the person designated by us.

Each executive officer has agreed to hold in strict confidence and not to use or disclose to any person, corporation or other entity any confidential information, including but not limited to our business secrets and intellectual property. Each executive officer also represented to us that when the labor contract was executed, he or she was not in an employment relationship with any other entity or corporation and he or she had not executed any non-competition agreement.

We entered into indemnification agreements with our directors and executive officers, pursuant to which we agreed to indemnify our directors and executive officers against certain liabilities and expenses incurred by such persons in connection with claims made by reason of their being such a director or officer.

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D. Employees

There is no significant changes to the number of our employees between the date as of December 31, 2022 and the date of this report. As of December 31, 2022, we have employed 1,755 full-time employees. The following table illustrates the allocation of those employees among the various job functions conducted at GF Cash (CIT) and at Guardforce.

Operations / Support	Division (Type)	Existing Head Count
Operations	Operations (Direct employees)	1,418
	Operations (Admin, supervisors, managers)	182
	Operations Management (Senior managers)	10
Supporting functions	Administration	16
	Business Development	11
	Finance & Accounting	31
	Technical Support	50
	General Management	4
	HR & TDS	12
	Internal audit	2
	IT	6
	Legal	5
	Operations Management	5
	Procurement	2
	Project Team	1
	Total operations	1,610
	Total supporting functions	145
	Grand Total	1,755

We believe that our relationship with our employees and those of our operating subsidiary are good. We have two trade unions, namely, Cash in Transit Union and Cash in Transit Officer Labour Union which are organized to protect employees' rights, to assist in the fulfillment of GF Cash (CIT)'s economic objectives, to encourage employee participation in management decisions and to assist in mediating disputes between GF Cash (CIT) and union members. GF Cash (CIT) has not experienced any significant problems or disruption in its operations due to labor disputes, nor has GF Cash (CIT) experienced staff. The remuneration payable to employees includes basic salaries and allowances. GF Cash (CIT) also provides training for its staff from time to time to enhance their technical knowledge.

We have regular meetings with the aforesaid two trade unions and discuss about the Employee Benefit Agreement, or EBA, every year. It's a requirement of Thai Labour Laws and in which Thai Labour Department will also involve in the discussion if we cannot resolve disputes with the unions for the EBA. The Thai Labour Department will also organize meetings with the unions and GF cash (CIT) annually.

As required by applicable Thailand law, GF Cash (CIT) has entered into employment contracts with all of its officers, managers and employees.

Staff Recruitment

We recruit our personnel through two channels - staff referrals and direct recruitment. All applicants for employment must go through the following procedures:

- (i) Police criminal record check. We require all applicants for employment to be fingerprinted. Fingerprints are sent to the local police station where the recruiting office is located for a check of the criminal record. We do not hire any applicants who have a criminal record.
- (ii) Address proof check.
- (iii) References check.

E. Share Ownership

The following table sets forth information with respect to beneficial ownership of our share capital as of the date of this report by:

- Each of our directors and named executive officers;
- · All directors and named executive officers as a group; and
- Each person who is known by us to beneficially own 5% or more of each class of our voting securities.

	Ordinary Shares Beneficially Owned	
	Number ⁽¹⁾	Percent of Class ⁽²⁾
Directors and Executive Officers:		
Lei Wang, Chief Executive Officer and Chair of the Board ⁽³⁾	21,333	1.10%
Yu-Heng Ma, Chief Financial Officer	0	0%
Kee Yun Kwan, Chief Operation Officer ⁽⁴⁾	500	*
Lin Jia, President	0	0%
John Fletcher, Independent Director ⁽⁵⁾	250	*
David Ian Viccars, Independent Director ⁽⁶⁾	250	*
Donald Duane Pangburn, Independent Director (7)	250	*
All directors and executive officers as a group (7 persons)	22,583	1.17%
Other Principal Shareholders:		
Guardforce AI Technology Ltd ⁽⁸⁾	204,166	10.54%
Rhythm Wings Limited ⁽⁸⁾	182,498	9.42%
Target Sonic Limited ⁽⁹⁾	149,095	7.70%
Streeterville Capital, LLC ⁽¹⁰⁾	136,432	6.89%

- Less than 1%.
- (1) Beneficial Ownership is determined in accordance with the rules of the SEC and generally includes voting or investment power with respect to securities. Except as noted below, each of the beneficial owners listed above has direct ownership of and sole voting power and investment power with respect to ordinary shares. For each beneficial owner above, any options exercisable within 60 days have been included in the denominator.
- (2) A total of 1,937,039 (post-consolidation) ordinary shares are considered to be outstanding pursuant to SEC Rule 13d-3(d)(1) as of the date of this report.
- 3) Consists of 21,333 restricted ordinary shares. Guardforce AI Service Ltd transferred 20,833 (post-consolidation) restricted ordinary shares to Ms. Wang. Additionally, Ms. Wang was granted 500 (post-consolidation) restricted ordinary shares on January 25, 2022 under the Plan. The 500 (post-consolidation) restricted ordinary shares were fully vested upon grant.
- 4) Consists of 500 restricted ordinary shares. Mr. Kwan was granted 500 (post-consolidation) restricted ordinary shares on January 25, 2022 under the Plan. The 500 (post-consolidation) restricted ordinary shares were fully vested upon grant.
- (5) Consists of 250 restricted ordinary shares. Mr. Fletcher was granted 250 (post-consolidation) restricted ordinary shares on January 25, 2022 under the Plan. The 250 (post-consolidation) restricted ordinary shares were fully vested upon grant.
- (6) Consists of 250 restricted ordinary shares. Mr. Viccars was granted 250 (post-consolidation) restricted ordinary shares on January 25, 2022 under the Plan. The 250 (post-consolidation) restricted ordinary shares were fully vested upon grant.
- (7) Consists of 250 restricted ordinary shares. Mr. Pangburn was granted 250 (post-consolidation) restricted ordinary shares on January 25, 2022 under the Plan. The 250 (post-consolidation) restricted ordinary shares were fully vested upon grant.
- (8) Mr. Jingyi Tu is the sole director and owner of Guardforce AI Technology Limited and Rhythm Wings Limited, which owns 204,166 (post-consolidation) and 182,498 (post-consolidation) ordinary shares, respectively, as such, Mr. Jingyi Tu has voting and dispositive power of the securities held by Guardforce AI Technology Limited and Rhythm Wings Limited. The address of Guardforce AI Technology Limited and Rhythm Wings Limited is P.O. Box 905, Quastisky Building, Road Town, Tortola, British Virgin Islands and P.O. Box 31119 Grand Pavilion, Hibiscus Way, 802 West Bay Road, Grand Cayman, KY1-1205 Cayman Islands, respectively. Additionally, Mr. Jingyi Tu is the beneficial owner of our shares held by Guardforce AI Service Limited and has voting or dispositive power over those shares.
- (9) Mr. Jingyu Tu is the sole director and owner of Target Sonic Limited which owns 149,095 (post- consolidation) ordinary shares, as such, Mr. Jingyu Tu has voting and dispositive power of the securities held by Target Sonic Limited. The address of Target Sonic Limited is P.O. Box 31119 Grand Pavilion, Hibiscus Way, 802 West Bay Road, Grand Cayman, KY1-1205 Cayman Islands.
- (10) Consists of 93,000 ordinary shares, and 43,432 ordinary shares that may become issuable to Streeterville Capital, LLC as of the date of this report. John M. Fife is the sole member of Streeterville Management LLC, which is the Manager of Streeterville Capital, LLC. Streeterville Management LLC has voting and dispositive power of the securities held by Streeterville Capital, LLC. Streeterville Capital, LLC has rights under a Convertible Promissory Note dated October 25, 2022, in the original principal amount of \$1,707,500.00, to own a certain number of our Company's ordinary shares. Streeterville Capital, LLC's address is 303 East Wacker Drive, Suite 1040, Chicago, Illinois 60601.

None of our major shareholders have different voting rights from other shareholders. We are not aware of any arrangement that may, at a subsequent date, result in a change of control of our company.

ITEM 7. MAJOR SHAREHOLDERS AND RELATED PARTY TRANSACTIONS

A. Major Shareholders

Please refer to Item 6 "Directors, Senior Management and Employees-E. Share Ownership."

B. Related Party Transactions

The table below sets forth the major related parties and their relationships with the Company as of December 31, 2022:

Name of related parties	Relationship with the Company
Tu Jingyi ("Mr. Tu")	Controlling shareholder
Guardforce TH Group Company Limited	Mr. Tu's father is the majority shareholder
Guardforce Security (Thailand) Company Limited	Mr. Tu's father is the majority shareholder of its ultimate holding company
Bangkok Bank Public Company Limited	Minority shareholder
Guardforce Aviation Security Company Limited	Mr. Tu's father is the majority shareholder of its ultimate holding company
Guardforce AI Technology Limited	Holding Company
Guardforce AI Service Limited	Holding Company
Guardforce Holdings (HK) Limited	Controlled by Mr. Tu's father
Guard force Limited	Mr. Tu's father is the majority shareholder of its ultimate holding company
Shenzhen Intelligent Guardforce Robot Technology Co., Limited	Controlled by Mr. Tu
Perfekt Technology & System Co., Ltd.	Mr. Tu's father is the majority shareholder of its ultimate holding company
GF Robotics Malaysia Sdn. Bhd	Controlled by Mr. Tu's brother until January 20, 2022 when it was acquired by the Company
Macau GF Robotics Limited	Controlled by Mr. Tu's brother until February 9, 2022 when it was acquired by the Company
Quantum Infosec Inc ("Quantum")	Minority shareholder of Handshake
Richard Stagg	Director of Handshake
GF Technovation Company Limited	Mr. Tu's father is the majority shareholder of its ultimate holding company
Shenzhen Kewei Robot Technology Co., Limited and its subsidiaries	Controlled by Mr. Tu
Nanjing Zhongzhi Yonghao Robot Co., Ltd.	Mr. Tu is the majority shareholder of its ultimate holding company
Nanchang Zongkun Intelligent Technology Co., Ltd.	Mr. Tu is the majority shareholder of its ultimate holding company
Shanghai Nanshao Fire Engineering and Equipment Co., Ltd.	Mr. Tu is the majority shareholder of its ultimate holding company
Shenzhen Guardforce Qiyun Technology Co., Ltd.	Mr. Tu is the majority shareholder of its ultimate holding company
Shanghai Yongan Security Alarm System Co., Ltd.	Mr. Tu is the majority shareholder of its ultimate holding company
CSF Mingda Technology Co., Ltd	Mr. Tu is the majority shareholder of its ultimate holding company

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The principal related party balances as of December 31, 2022 and 2021 and transactions for the years ended December 31, 2022 and 2021 are as follows:

Amounts due from related parties:

		As of Deco	cember 31,		
		2022		2021	
Guardforce TH Group Company Limited	(c)	\$ 894	\$	6,335	
Guardforce AI Technology Limited	(c)	423		626	
Guardforce AI Service Limited	(c)	423		626	
Shenzhen Intelligent Guardforce Robot Technology Co., Limited	(a)	7,312,883		-	
Shareholders' of Shenzhen Kewei Robot Technology Co., Limited and its subsidiaries	(b)	7,020,000		-	
Nanjing Zhongzhi Yonghao Robot Co., Ltd.	(c)	7,297		-	
Nanchang Zongkun Intelligent Technology Co., Ltd.	(c)	7,310		-	
Sichuan Qiantu Guardforce Robot Technology Co., Ltd.	(c)	3,777		-	
Shanghai Nanshao Fire Engineering and Equipment Co., Ltd.	(c)	144,737		-	
CSF Mingda Technology Co., Ltd	(c)	11,129		-	
GF Robotics Malaysia Sdn. Bhd	(d)	-		11,973	
Macau GF Robotics Limited	(d)	-		5,058	
Quantum Infosec Inc		-		1,389	
		\$ 14,508,873	\$	26,007	

- (a) Amounts due from Shenzhen Intelligent Guardforce Robot Technology Co., Limited comprised of \$4,481,346 represent prepayments for the purchase of robots from a related party, \$2,773,560 receivables in connection with the robots returned to a related party and \$57,977 expense paid on behalf of a related party.
- (b) On May 24, 2022, the Company entered into a securities purchase agreement with Shenzhen Kewei to acquire 100% of the equity interests in seven Kewei Group companies from Shenzhen Kewei. The acquisition purchase price of \$21,600,000 were paid in a mix of cash (10%) and restricted ordinary shares of the Company (90%) at \$2.00 per share. During the year ended December 31, 2022, the Company has fully paid the purchase considerations. Cash amount of \$2,160,000 was paid and 9,720,000 restricted ordinary shares of the Company were issued. After the 2023 share consolidation, the 9,720,000 shares issued became 243,000 shares. The restricted ordinary shares issued at the \$0.50 per share, as a result of the 2023 share consolidation, the value became \$20 per share, based on the market share price at the issuance date, the equity portion of the deposit paid for business acquisitions was \$4,860,000.

On September 13, 2022, the Company terminated the securities purchase agreement, the cash paid to Shenzhen Kewei was agreed to be refunded and the shares issued to Shenzhen Kewei was agreed to be returned within 90 days of the signing of the termination agreement. On February 13, 2023, after the 2023 share consolidation 243,000 restricted ordinary shares amounting to \$4,860,000 were returned to and cancelled by the Company.

On March 31, 2023, shareholders' of Shenzhen Kewei returned RMB2,000,000 (approximately \$291,000) to the Company and committed to return the remaining balance by three quarterly installments due on June 30, 2023, September 30, 2023 and December 31, 2023, respectively.

(c) Amounts due from these related parties represent business advances for operational purposes.

(d) The Company acquired GF Robotics Malaysia Sdn. Bhd and Macau GF Robotics Limited on January 20, 2022 and February 9, 2022, respectively. The amounts due from these related parties as of December 31, 2021 became intra-group balances which have been eliminated on consolidation as of December 31, 2022.

Amounts due to related parties:

		As of Decemb		ember 3	nber 31,	
			2022		2021	
Tu Jingyi	(a)	\$	210,028	\$	109,607	
Shenzhen Junwei Investment Development Company Limited			-		-	
Guardforce Holdings (HK) Limited	(b)		394,016		163,590	
Guardforce Security (Thailand) Company Limited	(c)		77,413		-	
Shenzhen Intelligent Guardforce Robot Technology Co., Limited			-		301,853	
Shenzhen Kewei Robot Technology Co., Limited and its subsidiaries	(d)		2,403,555			
Shenzhen Zhongzhi Yonghao Robot Co., Ltd.	(e)		394,151			
Shenzhen Qianban Technology Co., Ltd.	(e)		99,733			
Guardforce Security Service (Shanghai) Co., Ltd.	(e)		267,764			
Shenzhen Guardforce Qiyun Technology Co., Ltd.	(e)		189			
Shanghai Yongan Security Alarm System Co., Ltd.	(e)		21,842			
Richard Stagg					15,976	
		\$	3,868,691	\$	591,026	

(a) Amounts due to Mr. Tu Jingyi comprised of \$78,862 advances made and \$131,166 accrued interests on the loans.

(c) Amounts due to Guardforce Security (Thailand) Company Limited represent accounts payable for services provided by a related party.

(d) Amounts due to Shenzhen Kewei Robot Technology Co., Limited and its subsidiaries comprised of \$2,608,341 represent trade payables for the purchase of robots from a related party and \$12,320 expense paid on behalf by a related party, offset with \$217,106 prepayment to a related party for the development of a general security solutions platform that the platform was completed in January 2023.

(e) Amounts due to related parties represent business advances for operational purposes.

Short-term borrowings from related parties:

		As of December 31,			1,
			2022		2021
Guardforce Holdings (HK) Limited	(a)	\$	3,148,500	\$	-
Long-term borrowings from related parties:			As of Dec	ember 3	1,
			2022		2021
Guardforce Holdings (HK) Limited	(a)	\$	18,346	\$	3,895,500
Tu Jingyi	(b)		1,437,303		1,437,303
		\$	1,455,649	\$	5,332,803

(a) On December 31, 2019, the Company entered into an agreement with Guardforce Holdings (HK) Limited whereby Guardforce Holdings (HK) Limited loaned \$1,499,998 to the Company. The loan is unsecured and it bears an interest rate of 3%. The loan was initially due on December 31, 2020. During the year ended December 31, 2022, 2021 and 2020, the Company repaid \$728,654, \$245,000 and \$507,998 to partially settle the principal, respectively. The loan was extended to December 22, 2022 bearing interest rate at 2%. On July 26, 2022, the outstanding balance of this loan was extended to June 30, 2025 with the same terms and conditions. For the years ended December 31, 2022, 2021 and 2020, interest expense on this loan was \$183, \$14,940 and \$19,840, respectively. This loan is classified as long-term borrowings from a related party.

On April 17, 2020, the Company borrowed \$2,735,000. The loan is unsecured and bears an interest rate at 2%. The loan is due on April 16, 2023. For the year ended December 31, 2022, 2021 and 2020, interest expense on this loan was \$27,350, \$54,700 and \$34,187, respectively. This loan is classified as short-term borrowings from a related party.

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On September 9, 2020, the Company borrowed \$413,500. The loan is unsecured and it bears interest at 2%. The loan is due on September 8, 2023. For the years ended December 31, 2022, 2021 and 2020, interest expense on this loan was \$4,135, \$8,270 and \$2,757, respectively. This loan is classified as short-term borrowings from a related party.

(b) On September 1, 2018, the Company entered into an agreement with Mr. Tu Jingyi whereby Mr. Tu Jingyi loaned \$1,437,303 (RMB10 million) to the Company. The loan is unsecured with an interest rate at 3%. The loan was expired on August 31, 2019, which was extended to August 31, 2020. On September 1, 2020, the Company further extended the loan to August 31, 2022 with an interest rate at 1.5%. On July 26, 2022, the outstanding balance of this loan was extended to June 30, 2025 with the same terms and conditions. For the years ended December 31, 2022, 2021 and 2020, interest expense on this loan was \$10,780, \$21,560 and \$35,933, respectively. This loan is classified as long-term borrowings from a related party.

Related party transactions:

	Nature	_	2022	2021		2020
Service/ Products received from related parties:						
Guardforce Security (Thailand) Company Limited	(a)	\$	792,499	\$ 763,256	\$	714,625
Guardforce Aviation Security Company Limited	(b)		4,052	5,739		13,190
Perfekt Technology & System Co., Ltd.	(c)		-	6,850		35,842
Shenzhen Intelligent Guardforce Robot Technology Co., Limited - Purchases	(d)		5,964,199	5,702,103		1,584,873
Shenzhen Kewei Robot Technology Co., Limited	(e)		1,196,450	-		-
		\$	7,823,592	\$ 6,477,948	\$	2,348,530
Service/ Products delivered to related parties:						
Bangkok Bank Public Company Limited		\$	-	\$ -	\$	9,726
Shenzhen Intelligent Guardforce Robot Technology Co., Limited – Commission			-	-		158,487
Guardforce Limited	(f)		-	12,846		205,589
GF Technovation Company Limited	(f)		146,243	98,781		-
		\$	146,243	\$ 111,627	\$	373,802

Nature of transactions:

- (a) Guardforce Security (Thailand) Co., Ltd. provided security guard services to the Company.
- (b) Guardforce Aviation Security Co., Ltd. provided escort services to the Company.
- (c) Perfekt Technology & System Co., Ltd. provided security equipment to the Company.
- (d) The Company paid \$13,219,105 to Shenzhen Intelligent Guardforce Robot Technology Co., Limited for the purchase of robots, in which robots amounting to \$4,481,346 had yet delivered, and robots amounting to \$2,773,560 were returned by the Company.
- (e) The Company paid \$1,785,617 to Shenzhen Kewei Robot Technology Co., Limited for the purchased robots amounting to \$1,611,782, in which robots amounting to \$415,332 were returned by the Company.

(g) The Company sold robots to GF Technovation Company Limited.

C. Interests of Experts and Counsel

Not applicable.

ITEM 8. FINANCIAL INFORMATION

A. Consolidated Statements and Other Financial Information

Financial Statements

We have appended consolidated financial statements filed as part of this annual report. See Item 18 "Financial Statements."

Legal Proceedings

From time to time, we may become involved in various lawsuits and legal proceedings which arise in the ordinary course of business. However, litigation is subject to inherent uncertainties and an adverse result in these or other matters may arise from time to time that may harm our business. As of the date of this report, the Company is a defendant in various labor related lawsuits in Thailand totaling approximately \$0.54 million. Our management believes these cases are without merit and is confident that the Appeals Court will make the decision according to the consideration of the Court of First Instance and order the dismissal of such lawsuits. We believe these cases will not have a material adverse effect on our business, financial condition or operating results.

Dividend Policy

We have never declared or paid cash dividends on our ordinary shares. We currently intend to retain all available funds and any future earnings for use in the operation of our business and do not anticipate paying any cash dividends on our ordinary shares in the near future. We may also enter into credit agreements or other borrowing arrangements in the future that will restrict our ability to declare or pay cash dividends on our ordinary shares. Any future determination to declare dividends will be made at the discretion of our board of directors and will depend on our financial condition, operating results, capital requirements, contractual restrictions, general business conditions and other factors that our board of directors may deem relevant. See also "*Risk Factors—Risks Relating to Our Ordinary Shares and Warrants—We do not expect to declare or pay dividends in the foreseeable future.*"

B. Significant Changes

Except as disclosed elsewhere in this annual report, no significant change has occurred since the date of our consolidated financial statements filed as part of this annual report.

ITEM 9. THE OFFER AND LISTING

A. Offer and Listing Details

Our ordinary shares and warrants have been listed on the Nasdaq Capital Market since September 29, 2021. Our ordinary shares and warrants are both listed on the Nasdaq Capital Market under the symbol "GFAI" and "GFAIW", respectively.

B. Plan of Distribution

Not applicable.

C. Markets

See our disclosures above under "A. Offer and Listing Details."

D. Selling Shareholders

Not applicable.

E. Dilution

Not applicable.

F. Expenses of the Issue

Not applicable.

ITEM 10. ADDITIONAL INFORMATION

A. Share Capital

Not applicable.

B. Memorandum and Articles of Association

We are a Cayman Islands exempted company with limited liability and our affairs are governed by our memorandum and articles of association, and the Companies Act, which is referred to as the Companies Act below.

On January 31, 2023, our shareholders approved a 1-for-40 consolidation of our authorized and issued ordinary shares; and immediately following the completion of the said consolidation, our shareholders approved an increase in our authorized share capital so that our authorized ordinary shares were increased from 7,500,000 ordinary shares to 300,000,000 ordinary shares. The share consolidation was consummated under Cayman Islands law on January 31, 2023.

On March 8, 2023, we issued a Notice regarding Adjustment of Exercise Price (for Public Warrants) after Share Consolidation to our public warrant holders. As a result of the share consolidation, the exercise price under the public warrant was proportionately increased from \$0.16 to \$6.40, the exercise price under the private warrant was proportionately increased from \$0.18 to \$7.20. If any holder exercises one warrant, one-40th (1/40) ordinary share will be received in cash (by Cash in Lieu), holders must exercise at least 40 warrants to receive 1 ordinary share.

As of the date of this report, we have an aggregate of 1,937,039 (post-consolidation) outstanding ordinary shares. In addition, we currently have 2,013,759 warrants issued and outstanding, which include: (i) 1,233,023 warrants to purchase 30,825 ordinary shares, subject to rounding of fractional warrants and these warrants are exercisable at an exercise price of \$6.40 (post-consolidation) per share with the expiration date of September 28, 2026; (ii) 600,013 warrants to purchase 15,000 ordinary shares, subject to rounding of fractional warrants, at an exercise price of \$7.20 (post-consolidation) per share with the expiration date of January 20, 2027; and (iii) 180,723 warrants to purchase 4,518 (post-consolidation) ordinary shares, subject to rounding of fractional warrants, that were issued to the assignee of the representative of the underwriters in our initial public offering with the expiration date of September 28, 2026.

The following are summaries of material provisions of our amended and restated memorandum of association and second amended and restated articles of association and the Companies Act insofar as

they relate to the material terms of our ordinary shares. We incorporate by reference into this annual report our Amended and Restated Memorandum of Association and Second Amended and Restated Articles of Association, filed as Exhibit 99.1 to the Report on Form 6-K filed on February 8, 2023. Our shareholders adopted our Second Amended and Restated Articles of Association by a special resolution on June 23, 2022.

Ordinary Shares

General

All of our issued and outstanding ordinary shares are fully paid and non-assessable. Our ordinary shares are issued in registered form and are issued when registered in our register of members. We may not issue shares to bearer. Our shareholders, who are non-residents of the Cayman Islands, may freely hold and vote their ordinary shares.

Dividends

The holders of our ordinary shares are entitled to receive such dividends as may be declared by our board of directors subject to our memorandum and articles of association and the Companies Act. Under Cayman Islands law, our company may pay a dividend out of either profits or share premium account in accordance with the Companies Act, provided that in no circumstances may a dividend be paid out of the share premium account if this would result in our company being unable to pay its debts as they fall due in the ordinary course of business.

Register of Members

Under Cayman Islands law, we must keep a register of members and there must be entered therein:

- the names and addresses of the members, a statement of the number and category of shares held by each member, in certain cases distinguishing each share by its number, and of the amount paid or agreed to be considered as paid, on the shares of each member and whether each relevant category of shares held by a member carries voting rights, and if so, whether such voting rights are conditional;
- the date on which the name of any person was entered on the register as a member; and
- the date on which any person ceased to be a member.

Under Cayman Islands law, the register of members of our company is *prima facie* evidence of any matters directed or authorized by the Companies Act to be inserted therein (i.e. the register of members will raise a presumption of fact on the matters referred to above unless rebutted) and a member registered in the register of members will be deemed as a matter of Cayman Islands law to have legal title to the shares as set against its name in the register of members.

If the name of any person is, without sufficient cause, entered in or omitted from the register of members, or if default is made or unnecessary delay takes place in entering on the register the fact of any person having ceased to be a member, the person or member aggrieved or any member or our company itself may apply to the Cayman Islands Grand Court for an order that the register be rectified, and the Court may either refuse such application or it may, if satisfied of the justice of the case, make an order for the rectification of the register.

Voting Rights

Holders of our ordinary shares have the right to receive notice of, attend, speak and vote at general meetings of our Company. At any general meeting a resolution put to the vote of the meeting shall be decided on a poll save that in certain circumstances the chairman of the meeting may in good faith, allow a resolution which relates purely to a procedural or administrative matter to be voted on by a show of hands. An ordinary resolution to be passed by the shareholders requires the affirmative vote of a simple majority of the votes attaching to the ordinary shares cast in a general meeting, while a special resolution requires the affirmative vote of no less than two-thirds of the votes attaching to the ordinary shares cast in a general meeting. Both ordinary resolutions and special resolutions may also be passed by a unanimous written resolution signed by all the shareholders of our company, as permitted by the Companies Act and our memorandum and articles of association. A special resolution will be required for important matters such as a change of name or making changes to our memorandum and articles of association.

General Meetings and Shareholder Proposals

As a Cayman Islands exempted company, we are not obliged by the Companies Act to call shareholders' annual general meetings. Our memorandum and articles of association provide that we may (but are not obliged to) in each year hold a general meeting as our annual general meeting, and the annual general meeting will be held at such time and place as may be determined by our directors. All general meeting (including an annual general meeting, any adjourned general meeting or postponed meeting) may be held as a physical meeting at such times and in any part of the world and at one or more locations, as a hybrid meeting or as an electronic meeting, as may be determined by our board of directors in its absolute discretion.

Shareholders' general meetings may be convened by our board of directors. The Companies Act provides shareholders with only limited rights to requisition a general meeting and does not provide shareholders with any right to put any proposal before a general meeting. However, these rights may be provided in a company's articles of association. Our articles of association provides that only a majority of the Board or the Chairman of the Board may call general meetings, which general meetings shall be held at such times and locations as such person or persons shall determine.

A quorum required for any general meeting of shareholders consists of two shareholders present in person or by proxy representing not less than one-third of the votes attached to the then issued share capital of the Company throughout the meeting. Advance notice of at least ten clear calendar days is required for the convening of any general meeting of our shareholders.

Transfer of Ordinary Shares

Subject to the restrictions in our memorandum and articles of association as set out below, any of our shareholders may transfer all or any of his or her ordinary shares by an instrument of transfer in the usual or common form or in a form designated by the relevant stock exchange or any other form approved by our board of directors.

Our board of directors may, in its absolute discretion, decline to register any transfer of any ordinary share which is not fully paid up or on which we have a lien or in accordance with our articles of association. Our board of directors may also decline to register any transfer of any ordinary share unless:

- the instrument of transfer is lodged with us, accompanied by the certificate for the ordinary shares to which it relates and such other evidence as our board of directors may reasonably require to show the right of the transfer to make the transfer;
- the instrument of transfer is in respect of only one class of ordinary shares;
- the instrument of transfer is properly stamped, if required;
- in the case of a transfer to joint holders, the number of joint holders to whom the ordinary share is to be transferred does not exceed four; and
- a fee of such maximum sum as the relevant stock exchange may determine to be payable or such lesser sum as our directors may from time to time require is paid to us in respect thereof.

If our directors refuse to register a transfer they are obligated to, within three months after the date on which the instrument of transfer was lodged, send to the transferor and transferee notice of such refusal.

The transferor of any ordinary shares shall be deemed to remain the holder of that share until the name of the transferee is entered in the register of members.

The registration of transfers may, after compliance with any notice required in accordance with the rules of the relevant stock exchange, be suspended at such times and for such periods as our board of directors may from time to time determine; provided, however, that the registration of transfers shall not be suspended for more than 30 days in any year.

Liquidation

On the winding up of our Company, if the assets available for distribution amongst our shareholders shall be more than sufficient to repay the whole of the capital paid-up at the commencement of the winding up, the surplus shall be distributed amongst our shareholders in proportion to the capital paid up at the commencement of the winding up, subject to a deduction from those shares in respect of which there are monies due, of all monies payable to our company for unpaid calls or otherwise. If our assets available for distribution are insufficient to repay all of the paid-up capital, the assets will be distributed so that the losses are borne by our shareholders in proportion to the capital paid-up. We are an exempted company with "limited liability" incorporated under the Companies Act, and under the Companies Act, the liability of our members is limited to the amount, if any, unpaid on the shares respectively held by them. Our Memorandum of Association contains a declaration that the liability of our members is so limited.

Calls on Ordinary Shares and Forfeiture of Ordinary Shares

Our board of directors may from time to time make calls upon shareholders for any amounts unpaid on their ordinary shares in a notice served to such shareholders at least fourteen days prior to the specified time and place of payment. The ordinary shares that have been called upon and remain unpaid on the specified time are subject to forfeiture.

Redemption, Repurchase and Surrender of Ordinary Shares

We may issue shares on terms that such shares are subject to redemption at our option or at the option of the holders of these shares, on such terms and in such manner as may be determined by our board of directors. Our company may also repurchase any of our shares on such terms and in such manner as have been approved by our board of directors in accordance with our articles of association. Under the Companies Act, the redemption or repurchase of any share may be paid out of our company's profits, share premium or out of the proceeds of a fresh issue of shares made for the purpose of such redemption or repurchase, or out of capital, if the Company can, immediately following such payment, pay its debts as they fall due in the ordinary course of business. In addition, under the Companies Act no such share may be redeemed or repurchased (a) unless it is fully paid up, (b) if such redemption or repurchase would result in there being no shares outstanding other than treasury shares, or (c) if the company has company has commenced liquidation. In addition, our company may accept the surrender of any fully paid share for no consideration.

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Variations of Rights of Shares

If at any time our share capital is divided into different classes of shares, the rights attached to any class of shares may, unless otherwise provided by the terms of issue of the shares of that class, be varied with the sanction of a special resolution passed at a separate general meeting of the holders of the shares of that class.

Inspection of Books and Records

Holders of our ordinary shares will have no general right under Cayman Islands law to inspect or obtain copies of our list of shareholders or our corporate records. However, we will provide our shareholders with annual audited financial statements. See "Where You Can Find More Information."

Changes in Capital

Our shareholders may from time to time by ordinary resolution:

- increase our share capital by such sum to be divided into shares of such amount, as the resolution prescribes;
- consolidate and divide all or any of our share capital into shares of a larger amount than our existing shares;
- divide its shares into several classes and attach thereto respectively any preferential, deferred, qualified or special rights, privileges, conditions or such restrictions
- sub-divide our existing shares, or any of them into shares of a smaller amount than that fixed by our Memorandum of Association;
- cancel any shares which, at the date of the passing of the resolution, have not been taken or agreed to be taken by any person and diminish the amount of our share capital by the amount of the shares so cancelled; or

Our shareholders may by special resolution, subject to confirmation by the Grand Court of the Cayman Islands on an application by our company for an order confirming such reduction, reduce our share capital or any capital redemption reserve or other undistributable reserve in any manner permitted by law.

Exempted Company

We are an exempted company with limited liability under the Companies Act of the Cayman Islands. The Companies Act distinguishes between ordinary resident companies and exempted companies. Any company that is registered in the Cayman Islands but conducts business mainly outside of the Cayman Islands may apply to be registered as an exempted company. The requirements for an exempted company are essentially the same as for an ordinary company except that an exempted company:

- does not have to file an annual return of its shareholders with the Registrar of Companies;
- is not required to open its register of members for inspection;
- does not have to hold an annual general meeting;

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- may issue shares with no par value;
- may obtain an undertaking against the imposition of any future taxation (such undertakings are usually given for 20 years in the first instance);
- may register by way of continuation in another jurisdiction and be deregistered in the Cayman Islands;
- may register as an exempted limited duration company;
- may register as a segregated portfolio company; and
- may apply to be registered as a special economic zone company.

"Limited liability" means that the liability of each shareholder is limited to the amount unpaid by the shareholder on the shareholder's shares of the company. We are subject to reporting and other informational requirements of the Exchange Act, as applicable to foreign private issuers. As a foreign private issuer, we may from time to time elect to follow home country practice in lieu of the Nasdaq Marketplace Rules.

The Companies Act is modeled after that of England and Wales but does not follow recent statutory enactments in England. In addition, the Companies Act differs from laws applicable to United States corporations and their shareholders. Set forth below is a summary of the significant differences between the provisions of the Companies Act applicable to us and the laws applicable to companies incorporated in the State of Delaware.

Mergers and Similar Arrangements

A merger or consolidation of two or more constituent companies under Cayman Islands law requires a plan of merger or consolidation to be approved by the directors of each constituent company and authorization by each constituent company by way of (a) a special resolution of the members of each constituent company; and (b) such other authorization, if any, as may be specified in such constituent company's articles of association.

A merger between a Cayman parent company and its Cayman subsidiary or subsidiaries does not require authorization by a resolution of shareholders. For this purpose, a subsidiary is a company of which at least ninety percent (90%) of the votes at a general meeting of that subsidiary are owned by the parent company.

The consent of each holder of a fixed or floating security interest over a constituent company is required unless this requirement is waived by a court in the Cayman Islands.

Save in certain limited circumstances, a shareholder of a Cayman constituent company who dissents from the merger or consolidation is entitled to payment of the fair value of his shares (which, if not agreed between the parties, will be determined by the Cayman Islands court) upon dissenting to the merger or consolidation, provided the dissenting shareholder complies strictly with the procedures set out in the Companies Act. The exercise of dissenter rights will preclude the exercise by the dissenting shareholder of any other rights to which he or she might otherwise be entitled by virtue of holding shares, save for the right to seek relief on the grounds that the merger or consolidation is void or unlawful.

Separate from the statutory provisions relating to mergers and consolidations, the Companies Act also contains statutory provisions that facilitate the reconstruction and analgamation of companies by way of schemes of arrangement, provided that the arrangement is approved by seventy-five per cent in value of the members or class of members, as the case may be, with whom the arrangement is to be made and a majority in number of each class of creditors with whom the arrangement is to be made, and who must in addition represent seventy-five per cent in value of each such class of creditors, as the case may be, that are present and voting either in person or by proxy at a meeting, or meetings, convened for that purpose. The convening of the meetings and subsequently the arrangement must be sanctioned by the Grand Court of the Cayman Islands. While a dissenting shareholder has the right to express to the court the view that the transaction ought not to be approved, the court can be expected to approve the arrangement if it determines that:

the statutory provisions as to the required majority vote have been met;

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- the shareholders have been fairly represented at the meeting in question and the statutory majority are acting bona fide without coercion of the minority to promote interests adverse to those of the class;
- the arrangement is such that may be reasonably approved by an intelligent and honest man of that class acting in respect of his interest; and
- the arrangement is not one that would more properly be sanctioned under some other provision of the Companies Act.

When a takeover offer is made and accepted by holders of 90% of the shares the subject of the offer within four months, the offeror may, within a two-month period commencing on the expiration of such four-month period, require the holders of the remaining shares to transfer such shares on the terms of the offer. An objection can be made to the Grand Court of the Cayman Islands but this is unlikely to succeed in the case of an offer which has been so approved unless there is evidence of fraud, bad faith or collusion.

If an arrangement and reconstruction is thus approved, the dissenting shareholder would have no rights comparable to appraisal rights, which would otherwise ordinarily be available to dissenting shareholders of Delaware corporations, providing rights to receive payment in cash for the judicially determined value of the shares.

The Companies Act also contains statutory provisions which provide that a company may present a petition to the Grand Court of the Cayman Islands for the appointment of a restructuring officer on the grounds that the company (a) is or is likely to become unable to pay its debts within the meaning of section 93 of the Companies Act; and (b) intends to present a compromise or arrangement to its creditors (or classes thereof) either, pursuant to the Companies Act, the law of a foreign country or by way of a consensual restructuring. The petition may be presented by a company acting by its directors, without a resolution of its members or an express power in its articles of association. On hearing such a petition, the Cayman Islands court may, among other things, make an order appointing a restructuring officer or make any other order as the court thinks fit.

Shareholders' Suits

In principle, we will normally be the proper plaintiff and as a general rule a derivative action may not be brought by a minority shareholder. However, based on English authorities, which would in all likelihood be of persuasive authority in the Cayman Islands, there are exceptions to the foregoing principle, including when:

- a company acts or proposes to act illegally or ultra vires;
- the act complained of, although not ultra vires, could only be effected duly if authorized by more than the number of votes which have actually been obtained; and
- those who control the company are perpetrating a "fraud on the minority."

A shareholder may have a direct right of action against us where the individual rights of that shareholder have been infringed or are about to be infringed.

Indemnification of Directors and Executive Officers and Limitation of Liability

Cayman Islands law does not limit the extent to which a company's articles of association may provide for indemnification of officers and directors, except to the extent any such provision may be held by the Cayman Islands courts to be contrary to public policy, such as to provide indemnification against civil fraud or the consequences of committing a crime. Our amended and restated memorandum and articles of association permit indemnification of officers and directors for expenses incurred in their capacities as such in the absence of fraud or dishonesty which may attach to such directors or officers. This standard of conduct is generally the same as permitted under Delaware corporate law for a Delaware corporation. In addition, we intend to enter into indemnification agreements with our directors and senior executive officers that will provide such persons with additional indemnification beyond that provided in our amended and restated memorandum and articles of association.

Insofar as indemnification for liabilities arising under the Securities Act may be permitted to our directors, officers or persons controlling us under the foregoing provisions, we have been informed that, in the opinion of the SEC, such indemnification is against public policy as expressed in the Securities Act and is therefore unenforceable.

Anti-Takeover Provisions in the Amended and Restated Memorandum and Articles of Association

Some provisions of our amended and restated memorandum and articles of association may discourage, delay or prevent a change in control of our Company or management that shareholders may consider favorable, including provisions that authorize our board of directors to issue shares without any further vote or action by our shareholders and limit the ability of shareholders to requisition and convene general meetings of shareholders.

However, under Cayman Islands law, our directors may only exercise the rights and powers granted to them under our amended and restated memorandum and articles of association, as amended and restated from time to time, for a proper purpose and for what they believe in good faith to be in the best interests of our Company.

Under Delaware corporate law, a director of a Delaware corporation has a fiduciary duty to the corporation and its shareholders. This duty has two components: the duty of care and the duty of loyalty. The duty of care requires that a director act in good faith, with the care that an ordinarily prudent person would exercise under similar circumstances. Under this duty, a director must inform himself of, and disclose to shareholders, all material information reasonably available regarding a significant transaction. The duty of loyalty requires that a director act in a manner he or she reasonably believes to be in the best interests of the corporation. He or she must not use his or her corporate position for personal gain or advantage. This duty prohibits self-dealing by a director and mandates that the best interest of the corporation and its shareholders take precedence over any interest possessed by a director, officer or controlling shareholder and not shared by the shareholders generally. In general, actions of a director are best interests of the corporation. However, this presumption may be rebutted by evidence of a breach of one of the fiduciary duties. Should such evidence be presented concerning a transaction by a director, a director must prove the procedural fairness of the transaction, and that the transaction was of fair value to the corporation.

As a matter of Cayman Islands law, a director of a Cayman Islands company is in the position of a fiduciary with respect to the company and therefore it is considered that he owes the following duties to the company — a duty to act in good faith in the best interests of the company, a duty not to make a personal profit based on his or her position as director (unless the company permits himto do so) and a duty not to put himself in a position where the interests of the company owned to the company a duty to act with skill and care. A director must exercise powers for the purpose for which such powers were intended. A director of a Cayman Islands company owes to the company a duty to act with skill and care. A director must exercise the skill and care of a reasonably diligent person having both – (a) the general knowledge, skill and experience that may reasonably be expected of a person in the same position (an objective test), and (b) if greater, the general knowledge, skill and experience that that director actually possesses (a subjective test).

Shareholder Action by Written Consent

Under the Delaware corporate law, a corporation may eliminate the right of shareholders to act by written consent by amendment to its certificate of incorporation. Cayman Islands law and our articles of association provide that shareholders may approve corporate matters by way of a unanimous written resolution signed by or on behalf of each shareholder who would have been entitled to vote on such matter at a general meeting without a meeting being held.

Shareholder Proposals

Under the Delaware corporate law, a shareholder has the right to put any proposal before the annual meeting of shareholders, provided it complies with the notice provisions in the governing documents. A special meeting may be called by the board of directors or any other person authorized to do so in the governing documents, but shareholders may be precluded from calling special meetings.

As an exempted Cayman Islands company, we are not obliged by law to call shareholders' annual general meetings. Our articles of association do not require us to call such meetings every year, and that only a majority of the Board or the Chairman of the Board may call general meetings, which general meetings shall be held at such times and locations as such person or persons shall determine.

Cumulative Voting

Under the Delaware corporate law, cumulative voting for elections of directors is not permitted unless the corporation's certificate of incorporation specifically provides for it. Cumulative voting potentially facilitates the representation of minority shareholders on a board of directors since it permits the minority shareholder to cast all the votes to which the shareholder is entitled on a single director, which increases the shareholder's voting power with respect to electing such director. As permitted under Cayman Islands law, our articles of association do not provide for cumulative voting. As a result, our shareholders are not afforded any less protections or rights on this issue than shareholders of a Delaware corporation.

Removal of Directors

Under the Delaware corporate law, a director of a corporation with a classified board may be removed only for cause with the approval of a majority of the outstanding shares entitled to vote, unless the certificate of incorporation provides otherwise. Under our articles of association, directors may be removed by ordinary resolution.

Transactions with Interested Shareholders

Delaware corporate law contains a business combination statute applicable to Delaware corporations whereby, unless the corporation has specifically elected not to be governed by such statute by amendment to its certificate of incorporation, it is prohibited from engaging in certain business combinations with an "interested shareholder" for three years following the date that such person becomes an interested shareholder. An interested shareholder generally is a person or a group who or which owns or owned 15% or more of the target's outstanding voting stock within the past three years. This has the effect of limiting the ability of a potential acquirer to make a two-tiered bid for the target in which all shareholders would not be treated equally. The statute does not apply if, among other things, prior to the date on which such shareholder bareholder generally acquirer of a Delaware corporation to negotiate the terms of any acquisition transaction with the target's board of directors.

Cayman Islands law has no comparable statute. As a result, we cannot avail ourselves of the types of protections afforded by the Delaware business combination statute. However, although Cayman Islands law does not regulate transactions between a company and its significant shareholders, it does provide that such transactions must be entered into *bona fide* in the best interests of the company and for a proper corporate purpose and not with the effect of constituting a fraud on the minority shareholders.

Dissolution; Winding Up

Under the Delaware corporate law, unless the board of directors approves the proposal to dissolve, dissolution must be approved by shareholders holding 100% of the total voting power of the corporation. Only if the dissolution is initiated by the board of directors may it be approved by a simple majority of the corporation's outstanding shares. Delaware law allows a Delaware corporation to include in its certificate of incorporation a supermajority voting requirement in connection with dissolutions initiated by the board. Under Cayman Islands law, a company may be wound up by either an order of the courts of the Cayman Islands or by a special resolution of its members or, if the company is unable to pay its debts, by an ordinary resolution of its members. The court has authority to order winding up in a number of specified circumstances including where it is, in the opinion of the court, just and equitable to do so.

Variation of Rights of Shares

Under the Delaware corporate law, a corporation may vary the rights of a class of shares with the approval of a majority of the outstanding shares of such class, unless the certificate of incorporation provides otherwise. Under Cayman Islands law and our articles of association, if our share capital is divided into more than one class of shares, we may vary the rights attached to any class with the sanction of a special resolution passed at a separate general meeting of the holders of the shares of that class.

Amendment of Governing Documents

Under the Delaware corporate law, a corporation's governing documents may be amended with the approval of a majority of the outstanding shares entitled to vote, unless the certificate of incorporation provides otherwise. As permitted by Cayman Islands law, our amended and restated memorandum and articles of association may only be amended by special resolution or the unanimous written resolution of all shareholders.

Rights of Non-Resident or Foreign Shareholders

There are no limitations imposed by our amended and restated memorandum and articles of association on the rights of non-resident or foreign shareholders to hold or exercise voting rights on our shares. In addition, there are no provisions in our amended and restated memorandum and articles of association governing the ownership threshold above which shareholder ownership must be disclosed.

Directors' Power to Issue Shares

Subject to applicable law, our board of directors is empowered to issue or allot shares or grant options and warrants with or without preferred, deferred, qualified or other special rights or restrictions.

C. Material Contracts

We have not entered into any material contracts other than in the ordinary course of business and other than those described in Item 4 "Information on the Company," Item 5 "Operating and Financial Review and Prospects—F. Tabular Disclosure of Contractual Obligations," Item 7 "Major Shareholders and Related Party Transactions," or filed (or incorporated by reference) as exhibits to this annual report or otherwise described or referenced in this annual report.

D. Exchange Controls

Cayman Islands Exchange Controls

There are no exchange controls restrictions on payment of dividends, interest or other payments to the holders of our ordinary shares or on the conduct of our operations in the Cayman Islands, where we were incorporated. There are no Cayman Islands laws that impose any exchange controls on us or that affect the payment of dividends, interest or other payments to nonresident holders of our ordinary shares. Cayman Islands law and our articles of association do not impose any material limitations on the right of non-residents or foreign owners to hold or vote our ordinary shares.

Thailand Exchange Controls

Remittances of currency outside Thailand are regulated by the Exchange Control Act B.E 2485, or the ECA, and ministerial regulations issued under the ECA. The ECA and regulations under the ECA require foreign exchange transactions to be conducted through commercial banks and authorized money transfer agents holding foreign exchange licenses from the Minister of Finance.

Approvals for outward remittances are typically managed by the commercial bank processing the remittance. Outward remittances of amounts properly due to nonresidents for dividends are specifically contemplated by regulations under the ECA provided that supporting documents are submitted to an authorized bank. In practice, there are no restrictions to outward remittances for dividends if supporting documents can be provided at the time of remittance.

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E. Taxation

Cayman Islands

The Cayman Islands currently levies no taxes on individuals or corporations based upon profits, income, gains or appreciations and there is no taxation in the nature of inheritance tax or estate duty or withholding tax applicable to us or to any holder of our ordinary shares. There are no other taxes likely to be material to us levied by the Government of the Cayman Islands except for stamp duties which may be applicable on instruments executed in, or after execution brought within the jurisdiction of the Cayman Islands. No stamp duty is payable in the Cayman Islands on transfers of shares of Cayman Islands companies except those which hold interests in land in the Cayman Islands. The Cayman Islands is a party to a double taxtreaty entered into with the United Kingdom 2010 but it is otherwise not party to any double taxtreaties that are applicable to any payments made to or by the Company. There are no exchange control regulations or currency restrictions in the Cayman Islands.

Payments of dividends and capital in respect of ordinary shares will not be subject to taxation in the Cayman Islands and no withholding will be required on the payment of a dividend or capital to any holder of ordinary shares, nor will gains derived from the disposal of ordinary shares be subject to Cayman Islands income or corporation tax.

Thailand

Thai recipients of dividends, interest and royalties paid by Thai companies are subject to Thai income tax, and the company making the payment is required by the Revenue Code to withhold part of the payments and remit the withheld amount to the Revenue Department towards the income tax liability of the recipient.

Dividends distributed by GF Cash (CIT) and AI Thailand to Thai shareholders will be both subject to a 10% withholding tax Dividends distributed by GF Cash (CIT) and AI Thailand to foreign shareholders that do not carry on business in Thailand will also be both subject to 10% withholding taxunless a double taxtreaty imposes a lower withholding taxrate.

Thai companies are permitted to pay dividends only to the extent they can pay the dividends out of profits. Companies are required to make an allocation to a statutory reserve each time dividends are issued until the aggregate amount in reserve reaches or exceeds one tenth of the company's capital. The allocation must be at least one twentieth of the profit the company has earned from its business.

Interest paid to a Thai company (other than a financial institution) will be subject to a 1% withholding tax. Interest paid to a foreign lender that does not carry on business in Thailand will be subject to a 15% withholding tax unless a double tax treaty imposes a lower withholding tax rate.

Presently, there is no double tax treaty between Thailand and the British Virgin Islands.

U.S. Federal Income Taxation

The following is a discussion of certain material U.S. federal income tax consequences of the acquisition, ownership and disposition of our ordinary shares. This discussion does not purport to be a comprehensive description of all of the tax considerations that may be relevant to a particular person's decision to acquire ordinary shares.

This discussion applies only to a U.S. Holder that holds the ordinary shares as capital assets for U.S. federal income tax purposes. In addition, it does not describe all of the tax consequences that may be relevant in light of a U.S. Holder's particular circumstances, including the alternative minimum tax, the Medicare contribution tax on net investment income and tax consequences applicable to U.S. Holders subject to special rules, such as:

- certain financial institutions;
- dealers or traders in securities that use a mark-to-market method of tax accounting;
- persons holding ordinary shares as part of a straddle, conversion transaction, integrated transaction or similar transaction;
- persons whose functional currency for U.S. federal income tax purposes is not the U.S. dollar;
- entities classified as partnerships for U.S. federal income tax purposes and their partners or investors;

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- tax-exempt entities, "individual retirement accounts" or "Roth IRAs";
- persons that own or are deemed to own ordinary shares representing 10% or more of our voting power or value; or
- persons holding ordinary shares in connection with a trade or business outside the United States.

If a partnership (or other entity that is classified as a partnership for U.S. federal income tax purposes) owns ordinary shares, the U.S. federal income tax treatment of a partner will generally depend on the status of the partner and the activities of the partnerships owning ordinary shares and partners in such partnerships should consult their tax advisers as to the particular U.S. federal income tax consequences of owning and disposing of ordinary shares.

This discussion is based on the Internal Revenue Code of 1986, as amended, or the Code, administrative pronouncements, judicial decisions, final, temporary and proposed Treasury regulations, and the income tax treaty between the United States and the PRC, or the Treaty, all as of the date hereof, any of which is subject to change, possibly with retroactive effect.

As used herein, a "U.S. Holder" is a beneficial owner of our ordinary shares that is, for U.S. federal income tax purposes:

- a citizen or individual resident of the United States;
- a corporation, or other entity taxable as a corporation, created or organized in or under the laws of the United States, any state therein or the District of Columbia; or
- an estate or trust the income of which is subject to U.S. federal income taxation regardless of its source.

U.S. Holders should consult their tax advisers concerning the U.S. federal, state, local and non-U.S. tax consequences of owning and disposing of ordinary shares in their particular circumstances.

Taxation of Distributions

Except as described below under "—Passive Foreign Investment Company Rules," distributions paid on our ordinary shares, other than certain pro rata distributions of ordinary shares, will be treated as dividends to the extent paid out of our current or accumulated earnings and profits, as determined under U.S. federal income tax principles. Because we do not maintain calculations of our earnings and profits under U.S. federal income tax principles, it is expected that distributions generally will be reported to U.S. Holders as dividends. Dividends will not be eligible for the dividends received deduction generally available to U.S. corporations under the Code. Subject to applicable limitations and the discussion above regarding concerns expressed by the U.S. Treasury, and subject to the passive foreign investment company rules described below, dividends paid to certain non-corporate U.S. Holders may be taxable at favorable rates. Non-corporate U.S. Holders should consult their tax advisers regarding the availability of these favorable rates in their particular circumstances.

Dividends will be included in a U.S. Holder's income on the date of the U.S. Holder's receipt. The amount of any dividend income paid in foreign currency will be the U.S. dollar amount calculated by reference to the spot rate in effect on the date of receipt, regardless of whether the payment is in fact converted into U.S. dollars on such date. If the dividend is converted into U.S. dollars on the date of receipt, a U.S. Holder generally should not be required to recognize foreign currency gain or loss in respect of the amount received. A U.S. Holder may have foreign currency gain or loss if the dividend is converted into U.S. dollars after the date of receipt.

Dividends will be treated as foreign-source income for foreign tax credit purposes. As described in "--PRC Taxation," dividends paid by the Company may be subject to PRC withholding tax. For U.S. federal income tax purposes, the amount of the dividend income will include any amounts withheld in respect of PRC withholding tax. Subject to applicable limitations, which vary depending upon the U.S. Holder's circumstances, and subject to the discussion above regarding concerns expressed by the U.S. Treasury, PRC taxes withheld from dividend payments (at a rate not exceeding the applicable rate provided in the Treaty in the case of a U.S. Holder that is eligible for the benefits of the Treaty) generally will be creditable against a U.S. Holder's U.S. federal income tax liability. The rules governing foreign tax credits are complex and U.S. Holders should consult their tax advisers regarding the creditability of foreign tax credits in their particular circumstances. In lieu of claiming a credit, a U.S. Holder taxes paid or accrued in the taxes paid or accrued in the taxable year.

Sale or Other Taxable Disposition of Ordinary Shares

Except as described below under "—Passive Foreign Investment Company Rules," a U.S. Holder will generally recognize capital gain or loss on a sale or other taxable disposition of ordinary shares in an amount equal to the difference between the amount realized on the sale or other taxable disposition and the U.S. Holder's tax basis in such ordinary shares disposed of, in each case as determined in U.S. dollars. The gain or loss will be long-term capital gain or loss if, at the time of the sale or disposition, the U.S. Holder has owned the ordinary shares for more than one year. Long-term capital gains recognized by non-corporate U.S. Holders may be subject to tax rates that are lower than those applicable to ordinary income. The deductibility of capital losses is subject to limitations.

As described in "—PRC Taxation," gains on the sale of ordinary shares may be subject to PRC taxes. A U.S. Holder is entitled to use foreign tax credits to offset only the portion of its U.S. federal income tax liability that is attributable to foreign-source income. Because under the Code capital gains of U.S. persons are generally treated as U.S.-source income, this limitation may preclude a U.S. Holder from claiming a credit for all or a portion of any PRC taxes imposed on any such gains. However, U.S. Holders that are eligible for the benefits of the Treaty may be able to elect to treat the gain as PRC-source and therefore claim foreign tax credits in respect of PRC taxes on such disposition gains. U.S. Holders should consult their tax advisers regarding their eligibility for the benefits of the Treaty and the creditability of any PRC tax on disposition gains in their particular circumstances.

Passive Foreign Investment Company Rules

In general, a non-U.S. corporation is a PFIC for any taxable year in which (i) 75% or more of its gross income consists of passive income or (ii) 50% or more of the average quarterly value of its assets consists of assets that produce, or are held for the production of, passive income. For purposes of the above calculations, a non-U.S. corporation that owns at least 25% by value of the shares of another corporation is treated as if it held its proportionate share of the assets of the other corporation and received directly its proportionate share of the income of the other corporation. Passive income generally includes dividends, interest, rents, royalties and certain gains. Cash is a passive asset for these purposes.

Based on the expected composition of our income and assets and the value of our assets, including goodwill, we do not expect to be a PFIC for our current taxable year. However, the proper application of the PFIC rules to a company with a business such as ours is not entirely clear. Because the proper characterization of certain components of our income and assets is not entirely clear, and because our PFIC status for any taxable year will depend on the composition of our income and assets and the value of our assets from time to time (which may be determined, in part, by reference to the market price of our ordinary shares, which could be volatile), there can be no assurance that we will not be a PFIC for our current taxable year.

If we were a PFIC for any taxable year and any of our subsidiaries or other companies in which we own or are treated as owning equity interests were also a PFIC (any such entity referred to as a Lower-tier PFIC), U.S. Holders would be deemed to own a proportionate amount (by value) of the shares of each Lower-tier PFIC and would be subject to U.S. federal income tax according to the rules described in the subsequent paragraph on (i) certain distributions by a Lower-tier PFIC and (ii) dispositions of shares of Lower-tier PFICs, in each case as if the U.S. Holders held such shares directly, even though the U.S. Holders did not receive the proceeds of those distributions or dispositions.

In general, if we were a PFIC for any taxable year during which a U.S. Holder holds ordinary shares, gain recognized by such U.S. Holder on a sale or other disposition (including certain pledges) of its ordinary shares would be allocated ratably over that U.S. Holder's holding period. The amounts allocated to the taxable year of the sale or disposition and to any year before we became a PFIC would be taxed as ordinary income. The amount allocated to each other taxable year would be subject to tax at the highest rate in effect for individuals or corporations, as appropriate, for that taxable year, and an interest charge would be imposed on the resulting tax liability for each such year. Furthermore, to the extent that distributions received by a U.S. Holder in any year on its ordinary shares exceed 125% of the average of the annual distributions on ordinary shares received during the preceding three years or the U.S. Holder's holding period, whichever is shorter, such distributions would be subject to taxation in the same manner. In addition, if we were a PFIC (or with respect to a particular U.S. Holder were treated as a PFIC) for a taxable year in which we paid a dividend or for the prior taxable year, the favorable tax rates described above with respect to dividends paid to certain non-corporate U.S. Holders would not apply.

Alternatively, if we were a PFIC and if our ordinary shares were "regularly traded" on a "qualified exchange," a U.S. Holder could make a mark-to-market election that would result in tax treatment different from the general tax treatment for PFICs described in the preceding paragraph. The ordinary shares would be treated as "regularly traded" for any calendar year in which more than a de minimis quantity of the shares were traded on a qualified exchange on at least 15 days during each calendar quarter. The Nasdaq Capital Market, where our ordinary shares are expected to be listed, is a qualified exchange for this purpose. If a U.S. Holder makes the mark-to-market election, the U.S. Holder generally will recognize as ordinary income any excess of the fair market value of the ordinary shares at the end of each taxable year over their adjusted tax basis, and will recognize an ordinary loss in respect of any excess of the adjusted tax basis of the ordinary shares over their fair market value at the end of the taxable year (but only to the extent of the net amount of income previously included as a result of the mark-to-market election). If a U.S. Holder makes the election, the U.S. Holder's tax basis in the ordinary shares will be adjusted to reflect the income or loss amounts recognized. Any gain recognized on the sale or other disposition of ordinary shares in a year in which we are a PFIC will be treated as ordinary income and any loss will be treated as an ordinary loss (but only to the extent of the net amount of income previously included as a result of the mark-to-market election, with any excess treated as capital loss). If a U.S. Holder makes the mark-to-market election, distributions paid on ordinary shares will be treated as discussed under "—Taxation of Distributions" above.

We do not intend to provide the information necessary for U.S. Holders to make qualified electing fund elections, which if available could materially affect the tax consequences of the ownership and disposition of our ordinary shares if we were a PFIC for any taxable year. Therefore, U.S. Holders will not be able to make such elections.

If we are a PFIC for any taxable year during which a U.S. Holder owns ordinary shares, we will generally continue to be treated as a PFIC with respect to the U.S. Holder for all succeeding years during which the U.S. Holder owns ordinary shares, even if we cease to meet the threshold requirements for PFIC status.

If we were a PFIC for any taxable year during which a U.S. Holder owned any ordinary shares, the U.S. Holder would generally be required to file annual reports with the IRS. U.S. Holders should consult their tax advisers regarding the determination of whether we are a PFIC for any taxable year and the potential application of the PFIC rules to their ownership of ordinary shares.

Information Reporting and Backup Withholding

Payments of dividends and sales proceeds that are made within the United States or through certain U.S.-related financial intermediaries may be subject to information reporting and backup withholding, unless (i) the U.S. Holder is a corporation or other "exempt recipient" and (ii) in the case of backup withholding, the U.S. Holder provides a correct taxpayer identification number and certifies that it is not subject to backup withholding. The amount of any backup withholding from a payment to a U.S. Holder will be allowed as a credit against the U.S. Holder's U.S. federal income tax liability and may entitle it to a refund, provided that the required information is timely furnished to the Internal Revenue Service.

Certain U.S. Holders who are individuals (or certain specified entities) may be required to report information relating to their ownership of ordinary shares, unless the ordinary shares are held in accounts at financial institutions (in which case the accounts may be reportable if maintained by non-U.S. financial institutions). U.S. Holders should consult their tax advisers regarding their reporting obligations with respect to the ordinary shares.

F. Dividends and Paying Agents

Not applicable.

G. Statement by Experts

Not applicable.

H. Documents on Display

We have filed this annual report on Form 20-F with the SEC under the Exchange Act. Statements made in this report as to the contents of any document referred to are not necessarily complete. With respect to each such document filed as an exhibit to this report, reference is made to the exhibit for a more complete description of the matter involved, and each such statement shall be deemed qualified in its entirety by such reference.

We are subject to the informational requirements of the Exchange Act as a foreign private issuer and file reports and other information with the SEC. Reports and other information filed by us with the SEC, including this report, may be viewed from the SEC's Internet site at http://www.sec.gov. In addition, we will provide hardcopies of our annual report free of charge to shareholders upon request.

As a foreign private issuer, we are exempt from the rules under the Exchange Act prescribing the furnishing and content of quarterly reports and proxy statements, and officers, directors and principal shareholders are exempt from the reporting and short-swing profit recovery provisions contained in Section 16 of the Exchange Act.

I. Subsidiary Information

Not applicable.

ITEM 11. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Foreign Currency Exchange Risk

Our consolidated financial statements are expressed in U.S. dollars, which is our reporting currency. Most of the revenues and expenses of GF Thai Cash (CIT) are denominated in the THB. Meanwhile, our functional currency of our various other subsidiaries, is the U.S. dollar. The value of the U.S. dollar and other currencies may fluctuate and is affected by, among other things, changes in political and economic conditions.

ITEM 12. DESCRIPTION OF SECURITIES OTHER THAN EQUITY SECURITIES

A. Debt Securities

Not applicable.

B. Warrants and Rights

Not applicable.

C. Other Securities

Not applicable.

D. American Depositary Shares

We do not have any American Depositary Shares.

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PART II

ITEM 13. DEFAULTS, DIVIDEND ARREARAGES AND DELINQUENCIES

None.

ITEM 14. MATERIAL MODIFICATIONS TO THE RIGHTS OF SECURITIES HOLDERS AND USE OF PROCEEDS

Material Modifications to the Rights of Securities Holders

There have been no material modifications to the rights of our security holders.

Use of Proceeds

The following "Use of Proceeds" information relates to the registration statement on Form F-1 (File Number 333-258054) (the "F-1 Registration Statement") in relation to our initial public offering of 3,614,458 units (the "Units"), each of which consisting of one ordinary share and a warrant to purchase one ordinary share, at an initial offering price of \$4.15 per Unit. EF Hutton, division of Benchmark Investments, LLC was the representative of the underwriters for our initial public offering. On October 1, 2021, EF Hutton, division of Benchmark Investments, LLC, partially exercised the over-allotment option to purchase an additional 542,168 warrants.

The F-1 Registration Statement became effective on September 28, 2021. For the period from the effective date of the F-1 Registration Statement to December 31, 2021, the total expenses incurred for our

company's account in connection with our IPO was approximately \$2.2 million, which included \$1.1 million in underwriting discounts and commissions for the IPO and approximately \$1.1 million in other costs and expenses. We received net proceeds of approximately \$13.6 million from our initial public offering. None of the transaction expenses included payments to directors or officers of our company or their associates, persons owning more than 10% or more of our equity securities or our affiliates. None of the net proceeds from the initial public offering were paid, directly or indirectly, to any of our directors or officers or their associates, persons owning 10% or more of our equity securities or our affiliates.

For the period from September 28, 2021, the date that the F-1 Registration Statement was declared effective by the SEC, to December 31, 2022, the following is our reasonable estimate of the uses of the proceeds from the IPO:

- Approximately \$3.8 million was used for developing our robotics as a service business and related technology capabilities;
- Approximately \$0.3 million was used for sales and marketing; and
- Approximately \$9.1 million was used for general corporate purposes and working capital.

We used up the net proceeds from our initial public offering for developing our robotics as a service business and related technology capabilities, sales and marketing and for general corporate purposes and working capital.

There has not been any material change in the planned use of proceeds from the initial public offering as described in the prospectus filed with the SEC pursuant to Rule 424(b)(4) under the Securities Act on September 28, 2021.

ITEM 15. CONTROLS AND PROCEDURES

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Evaluation of Disclosure Controls and Procedures

As of December 31, 2022 (the "Evaluation Date"), the Company carried out an evaluation, under the supervision of and with the participation of management, including the Company's chief executive officer and chief financial officer, of the effectiveness of the Company's disclosure controls and procedures (as defined in Rules 13a-15(e) under the Securities Exchange Act of 1934). Based upon this evaluation, our chief executive officer and chief financial officer concluded that as of the Evaluation Date, the Company's disclosure controls and procedures were ineffective.

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Disclosure controls and procedures are designed to ensure that all material information required to be included in our reports filed or submitted under the Securities Exchange Act of 1934 is recorded, processed, summarized and reported within the time periods specified in the rules and forms of the Securities and Exchange Commission and to ensure that information required to be disclosed is accumulated and communicated to our management, including our chief executive officer and chief financial officer, or persons performing similar functions, as appropriate to allow timely decision regarding required disclosure.

Management's Annual Report on Internal Control Over Financial Reporting

The Company's management is responsible for establishing and maintaining adequate internal control over financial reporting as such term is defined in Rule 13a-15(f) under the Securities and Exchange Act of 1934, as amended. The Company's internal control over financial reporting is designed to provide reasonable assurance regarding the reliability of our financial reporting and the preparation of consolidated financial statements for external purposes in accordance with generally accepted accounting principles. The Company's internal control over financial reporting includes those policies and procedures that:

- (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the recording of transactions of the Company's assets;
- (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of consolidated financial statements in accordance with generally accepted accounting principles, and that the Company's receipts and expenditures are being made only in accordance with the authorization of its management and directors; and
- (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of the Company's assets that could have a material effect on the consolidated financial statements.

Because of its inherent limitations, a system of internal control over financial reporting can provide only reasonable assurance with respect to consolidated financial statement preparation and presentation and may not prevent or detect misstatements, Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

The Company's management, including its Chief Executive Officer and Chief Financial Officer, assessed the effectiveness of its internal control over financial reporting as of December 31, 2022, using criteria established in the framework in Internal Control—Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission, or COSO. Based on this evaluation and as a result of the material weakness discussed below, our Chief Executive Officer and Chief Financial Officer concluded that the Company's internal control over financial reporting was ineffective as of December 31, 2022 due to the existence of the following significant deficiencies:

- Lack of proper segregation of duties;
- Lack of supervision and monitoring on daily accounting functions;
- Lack of formal policies and procedures for the newly developed business;
- Lack of detailed account analyses to ensure proper classification and reconciliation of all key accounts; and
- Lack of competent accounting staff with an appropriate level of knowledge of accounting, experience, and training commensurate with related financial reporting requirements.

Attestation Report of the Registered Public Accounting Firm

Because the Company is a non-accelerated filer, this annual report does not include an attestation report of our registered public accounting firm regarding internal control over financial reporting.

Changes in Internal Control Over Financial Reporting

Except as described above, there have been no changes in our internal control over financial reporting during the fiscal year ended December 31, 2022 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

ITEM 16. [RESERVED]

Not applicable.

ITEM 16A. AUDIT COMMITTEE FINANCIAL EXPERT

Our Board of Directors has determined that Mr. Pangburn is the "Audit Committee Financial Expert" as such term is defined in Item 407(d) of Regulation S-K promulgated by the SEC and also meets NASDAQ's financial sophistication requirements. He is an "independent director" as defined by the rules and regulations of NASDAQ.

ITEM 16B. CODE OF ETHICS

Our code of conduct and business ethics conforms to the rules and regulations of NASDAQ. The code of conduct and business ethics applies to all of our directors, officers and employees, including our principal executive officer, principal financial officer and principal accounting officer, and addresses, among other things, honesty and ethical conduct, conflicts of interest, compliance with laws, regulations and policies, including disclosure requirements under the federal securities laws, confidentiality, trading on inside information, and reporting of violations of the code. A copy of conduct and business ethics has been filed as an exhibit to our Registration Statement on Form F-1, File No. 333-258054, filed on August 13, 2021, as amended. The Company will provide any person a copy of its code of ethics, without charge, upon request. Such request should be addressed to the Company at 10 Anson Road, #28-01 International Plaza, Singapore 079903.

ITEM 16C. PRINCIPAL ACCOUNTANT FEES AND SERVICES

The following table sets forth the aggregate fees by categories specified below in connection with services rendered by our principal external auditors for the periods indicated.

		Fiscal Years Ended December 31,					
	-	2022			2021		2020
Audit Fees (i)	\$	5	348,000	\$	164,000	\$	361,400
Audit-related Fees (ii)			-		124,000		-
TaxFees			-		-		-
TOTAL	\$	3	348,000	\$	288,000	\$	361,400

"Audit Fees" consisted of the aggregate fees billed for professional services rendered for the audit of our annual financial statements or services that are normally provided by the accountant in connection with statutory and regulatory filings or engagements.

- (i) During the year ended December 31, 2021, \$125,000 and \$ 39,000 audit fees were derived from services rendered by Wei, Wei & Co., LLP and PKF Littlejohn LLP, respectively. During the year ended December 31, 2022, \$106,000 and \$ 242,000 audit fees were derived from services rendered by Wei, Wei & Co., LLP and PKF Littlejohn LLP, respectively.
- (ii) During the year ended December 31, 2021, \$124,000 audit related fees were derived from services rendered by Wei, Wei & Co., LLP.

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"Audit-related fees" means fees billed for professional services rendered by our principal auditors associated with certain due diligence projects.

"Tax Fees" consisted of the aggregate fees billed for professional services rendered for tax compliance, tax advice and tax planning. Included in such Tax Fees were fees for preparation of our tax returns and consultancy and advice on other tax planning matters.

Our Board of Directors pre-approves all auditing services and permitted non-audit services to be performed for us by our independent auditor, including the fees and terms thereof (subject to the de minimums exceptions for non-audit services described in Section 10A(i)(I)(B) of the Exchange Act that are approved by our Board of Directors prior to the completion of the audit). The percentage of services provided for which we paid audit-related fees, tax fees, or other fees that were approved by our Board of Directors pursuant to paragraph (c)(7)(i)(C) of Rule 2-01 of Regulation S-X promulgated by the SEC was 100%.

ITEM 16D. EXEMPTIONS FROM THE LISTING STANDARDS FOR AUDIT COMMITTEES

Not applicable.

ITEM 16E PURCHASES OF EQUITY SECURITIES BY THE ISSUER AND AFFILIATED PURCHASERS

There were no purchases of equity securities made by or on behalf of us or any "affiliated purchaser" as defined in Rule 10b-18 of the Exchange Act during the period covered by this Annual Report.

ITEM 16F. CHANGE IN REGISTRANT'S CERTIFYING ACCOUNTANT

On October 25, 2021, we dismissed our independent registered public accounting firm, Wei, Wei & Co., LLP ("Wei, Wei & Co."), effective as of that date. The decision to change the independent registered public accounting firm was recommended and approved by the Audit Committee and Board of Directors of the Company.

The audit reports of Wei, Wei & Co. on the Company's financial statements as of and for the fiscal year ended December 31, 2020 contained no adverse opinion or disclaimer of opinion and were not qualified or modified as to uncertainty, audit scope or accounting principles.

During the Company's fiscal year ended December 31, 2020, and for the subsequent interim period through October 25, 2021, the Company had no "disagreements" (as described in Item 304(a)(1)(iv) of Regulation S-K) with Wei, Wei & Co. on any matter of accounting principles or practices, financial statement disclosure, or auditing scope or procedure, which disagreements, if not resolved to the satisfaction of Wei, Wei & Co., would have caused it to make reference in connection with its opinion to the subject matter of the disagreements.

During the Company's fiscal year ended December 31, 2020, and for the subsequent interim period through October 25, 2021, there was no "reportable event," as that term is defined in Item 304(a)(1)(v) of Regulation S-K and the instructions related thereto.

Effective October 19, 2021, we engaged PKF Littlejohn LLP ("PKF") as our new independent registered public accounting firm to audit and review the Company's financial statements.

The disclosures required pursuant to this Item 16.F were included in the Company's Report on Form 6-K furnished with the SEC on October 29, 2021, including Exhibit 16.1 thereto, which are hereby incorporated by reference into this annual report on Form 20-F.

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ITEM 16G. CORPORATE GOVERNANCE

We are incorporated in the Cayman Islands and our corporate governance practices are governed by applicable laws of the Cayman Islands and our memorandum and articles of association. In addition, because our ordinary shares and warrants are listed on the Nasdaq Stock Market, or Nasdaq, we are subject to Nasdaq's corporate governance requirements.

Before January 20, 2022, we were a "controlled company" within the meaning of the Nasdaq Listing Rules, where more than 50% of the voting power of our securities for the election of directors was held by an individual, group or another company and, as a result, qualified for and relied on exemptions from certain Nasdaq corporate governance requirements, including, without limitation (i) the requirement that to hold an annual meeting of shareholders no later than one year after the end of its fiscal year; (ii) the requirement that the compensation of our officers be determined or recommended to our board of directors by a compensation committee that is comprised solely of independent directors, and (iii) the requirement that directors. Since we relied on the board of directors by a majority of independent directors. Since we relied on the "controlled company" exemption, we were not required to have either a compensation committee or a nominating and corporate governance committee composed solely of independent directors.

We ceased to be a "controlled company" under the rules of Nasdaq on January 20, 2022. However, as a foreign private issuer, Nasdaq Listing Rule 5615(a)(3) permits us to follow home country practices in lieu of certain requirements of Listing Rule 5600, provided that we disclose in our annual report filed with the SEC each requirement of Rule 5600 that we do not follow and describe the home country practice followed in lieu of such requirement.

We are currently following some Cayman Islands corporate governance practices in lieu of Nasdaq corporate governance listing standards as follows:

- We are currently following Cayman Islands corporate governance practice in lieu of Nasdaq Rule 5605(d)(2), which requires a compensation committee to compose entirely of independent directors. Ms. Lei Wang, our Chief Executive Officer and Chair of the Board, serves as a non-independent director in the compensation committee.
- We are currently following Cayman Islands corporate governance practice in lieu of Nasdaq Rule 5605(e)(1)(B), which requires a nominating and corporate governance committee to compose
 entirely of independent directors. Ms. Lei Wang, our Chief Executive Officer and Chair of the Board, serves as a non-independent director in our nominating and corporate governance committee.
- We are currently following Cayman Islands corporate governance practice in lieu of Nasdaq Rule 5635(a), which requires shareholder approval prior to the issuance of securities in connection with the acquisition of the stock or assets of another company in certain circumstances.
- We are currently following Cayman Islands corporate governance practice in lieu of Nasdaq Rule 5635(c), which requires shareholder approval for the establishment of or any material amendments to equity compensation or purchase plans or other equity compensation arrangements.
- We are currently following Cayman Islands corporate governance practice in lieu of Nasdaq Rule 5635(d), which requires shareholder approval in order to enter into any transaction, other than a public offering, involving the sale, issuance or potential issuance by the Company of ordinary shares (or securities convertible into or exercisable for ordinary shares) equal to 20% or more of the outstanding share capital of the Company or 20% or more of the voting power outstanding before the issuance for less than the greater of book or market value of the ordinary shares.

Our Cayman Islands counsel has provided relevant letters to Nasdaq certifying that under Cayman Islands law, we are not required to seek shareholders' approval in the above circumstances.

ITEM 16H. MINE SAFETY DISCLOSURE

Not applicable.

ITEM 16I. DISCLOSURE REGARDING FOREIGN JURISDICTIONS THAT PREVENT INSPECTIONS.

Not applicable.

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PART III

ITEM 17. FINANCIAL STATEMENTS

We have elected to provide our financial statements pursuant to Item 18.

ITEM 18. FINANCIAL STATEMENTS

The full text of our audited consolidated financial statements begins on page F-1 of this annual report.

ITEM 19. EXHIBITS

Exhibit No.	Description
1.1	Amended and Restated Memorandum of Association and Second Amended and Restated Articles of Association incorporating resolutions passed on January 31, 2023 (incorporated
	by reference to Exhibit 99.1 to the Current Report on Form 6-K filed on February 8, 2023)
2.1*	Description of Rights of Ordinary Shares and Warrants Registered Pursuant to Section 12 of the Exchange Act as of December 31, 2022
2.2	Form of Purchaser Warrant (incorporated by reference to Exhibit 10.4 to the Report on Form 6-K furnished on January 21, 2022)
2.3	Form of Warrant (incorporated by reference to Exhibit 4.3 to the Amendment No.3 to Form F-1 filed on September 20, 2021)
2.4	Form of Warrant Agency Agreement between Guardforce AI Co., Limited and Vstock Transfer, LLC (incorporated by reference to Exhibit 4.2 to the Amendment No.3 to Form F-1 filed
	on September 20, 2021)
4.1	Loan Agreement, dated August 25, 2018, by and between Guardforce Cash Solutions Security (Thailand) Company Limited and Profit Raider Investments Limited (incorporated by
	reference to Exhibit 2(b).1 to the Registration Statement on Form 20-F filed on May 18, 2020)
4.2	Supplemental Agreement, dated April 29, 2019, to Loan Agreement by and between Guardforce Cash Solutions Security (Thailand) Company Limited and Profit Raider Investments
	Limited dated August 25, 2018 (incorporated by reference to Exhibit 2(b).2 to the Registration Statement on Form 20-F filed on May 18, 2020)
4.3	Second Supplemental Agreement, dated March 11, 2020, to Loan Agreement by and between Guardforce Cash Solutions Security (Thailand) Company Limited and Profit Raider
	Investments Limited dated August 25, 2018 (incorporated by reference to Exhibit 2(b).3 to the Registration Statement on Form 20-F filed on May 18, 2020)
4.4	- Memorandum of Understanding, dated March 2, 2020, between Guardforce Security (Thailand) Co. Ltd. and Guardforce Cash Solutions Security (Thailand) Company Limited
	(incorporated by reference to Exhibit 4.3 to the Registration Statement on Form 20-F filed on May 18, 2020)
4.5	Lease Agreement, dated May 27, 2019, between Varin World Company Limited and Guardforce Cash Solutions Security (Thailand) Company Limited (incorporated by reference to
	Exhibit 4.4 to the Registration Statement on Form 20-F filed on May 18, 2020)
4.6	Third Supplemental Agreement, dated December 31, 2020, to Amended and Restated Loan Agreement by and between Guardforce Cash Solutions Security (Thailand) Company Limited
	and Profit Raider Investments Limited dated March 15, 2019, as supplemented (incorporated by reference to Exhibit 4.3 to the Annual Report on Form 20-F filed on April 29, 2021)
4.7	Sale and Purchase Agreement, dated February 4, 2021, between Quantum Infosec Inc. and the Registrant (incorporated by reference to Exhibit 4.4 to the Annual Report on Form 20-F
	filed on April 29, 2021)
4.8	Supplemental Agreement, dated February 4, 2021, between Quantum Infosec Inc. and the Registrant (incorporated by reference to Exhibit 4.5 to the Annual Report on Form 20-F filed on
	<u>April 29, 2021)</u>
4.9	Form of Independent Director Agreement (incorporated by reference to Exhibit 10.9 to the Amendment No.1 to Form F-1 filed on August 13, 2021)

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4.10	Form of Indemnification Agreement (incorporated by reference to Exhibit 10.10 to the Amendment No.1 to Form F-1 filed on August 13, 2021)
4.11	Commissioned Development Agreement, dated February 8, 2022, between Guardforce AI Co., Limited and Shenzhen Kewei Robot Technology Co., Limited (incorporated by reference to
	Exhibit 99.1 to the Report on Form 6-K furnished on February 17, 2022)
4.12	Guardforce AI Co., Limited 2022 Equity Incentive Plan (incorporated by reference to Exhibit 4.1 to the Report on Form 6-K furnished on January 27, 2022)
4.13	Form of Share Option Agreement (incorporated by reference to Exhibit 10.1 to the Report on Form 6-K furnished on January 27, 2022)
4.14	Form of Restricted Share Award Agreement (incorporated by reference to Exhibit 10.2 to the Report on Form 6-K furnished on January 27, 2022)
4.15	Form of Restricted Share Units Award Agreement (incorporated by reference to Exhibit 10.3 to the Report on Form 6-K furnished on January 27, 2022)
4.16	Sale and Purchase Agreement, dated March 11, 2022, between Guardforce AI Co., Limited and Shenzhen Kewei Robot Technology Co., Limited (incorporated by reference to Exhibit
	4.16 to the Annual Report on Form 20-F filed on March 31, 2022)
4.17	Second Supplemental Agreement to Sale and Purchase Agreement, dated on March 17, 2022, by and among Quantum Infosec Inc., Guardforce AI Co., Limited and Handshake
	Networking Limited (incorporated by reference to Exhibit 4.17 to the Annual Report on Form 20-F filed on March 31, 2022)
4.18	Form of Securities Purchase Agreement, dated January 18, 2022, between Guardforce AI Co., Limited and certain investors (incorporated by reference to Exhibit 10.1 to the Report on
	Form 6-K furnished on January 21, 2022)
4.19	Placement Agency Agreement, dated January 18, 2022, between Guardforce AI Co., Limited and EF Hutton, division of Benchmark Investments, LLC (incorporated by reference to
	Exhibit 10.2 to the Report on Form 6-K furnished on January 21, 2022)
4.20	Form of Registration Rights Agreement, dated January 18, 2022, between Guardforce AI Co., Limited and certain investors (incorporated by reference to Exhibit 10.3 to the Report on
	Form 6-K furnished on January 21, 2022)
4.21	Form of Securities Purchase Agreement, dated April 6, 2022, between Guardforce AI Co., Limited and certain investors (incorporated by reference to Exhibit 10.1 to the Report on Form
	6-K furnished on April 7, 2022)
4.22	Placement Agency Agreement, dated April 6, 2022, between Guardforce AI Co., Limited and EF Hutton, division of Benchmark Investments, LLC (incorporated by reference to Exhibit

4.22 Placement Agency Agreement, dated April 6, 2022, between Guardforce ATCo., Limited and EF Hutton, division of Benchmark Investments, LLC (incorporated by reference to Exhibit 10.2 to the Report on Form 6-K furnished on April 7, 2022)

4.23	Form of Lock-Up Agreement, dated April 6, 2022 (incorporated by reference to Exhibit 10.3 to the Report on Form 6-K furnished on April 7, 2022)
4.24	Form of Warrant Solicitation Inducement Letter, dated July 12, 2022, between Guardforce AI Co., Limited and several accredited investors (incorporated by reference to Exhibit 10.1 to
	the Report on Form 6-K furnished on July 13, 2022)
4.25	Form of Consulting Agreement between Guardforce AI Co., Limited and officers, dated August 31, 2022 (incorporated by reference to Exhibit 10.1 to the Report on Form 6-K furnished
	on September 2, 2022)
4.26	Securities Purchase Agreement between Guardforce AI Co., Limited and Streeterville Capital, LLC, dated October 25, 2022 (incorporated by reference to Exhibit 10.1 to the Report on
	Form 6-K furnished on October 28, 2022)
4.27	Unsecured Convertible Promissory Note between Guardforce AI Co., Limited and Streeterville Capital, LLC, dated October 25, 2022 (incorporated by reference to Exhibit 10.2 to the
	Report on Form 6-K furnished on October 28, 2022)
4.28	Asset Purchase Agreement dated December 21, 2022 by and between Guardforce AI Co., Limited and Shenzhen Kewei Robot Technology Co., Limited (incorporated by reference to
	Exhibit 99.1 to the Report on Form 6-K furnished on December 22, 2022)
4.29	Deed of Assignment and Transfer of Secured Debts owed from Guardforce Cash Solutions Security (Thailand) Co. Ltd. and Guardforce Holdings (HK) Limited by and between Profit
	Raider Investments Limited, WK Venture Success Limited and Wealthking Investments Limited dated September 29, 2022 (incorporated by reference to Exhibit 10.1 to the Report on
	Form 6-K furnished on January 13, 2023)
4.30	Fourth Supplemental Agreement, dated December 30, 2022, to Amended and Restated Master Loan Agreement by and between Guardforce Cash Solutions Security (Thailand)
	Company Limited and Profit Raider Investments Limited dated 15 March, 2019, as supplemented (incorporated by reference to Exhibit 10.2 to the Report on Form 6-K furnished on
	January 13, 2023)
4.31	Fourth Supplemental Agreement, dated December 30, 2022, to Loan Agreement by and between Guardforce Cash Solutions Security (Thailand) Company Limited and Profit Raider
	Investments Limited dated 25 August, 2018, as supplemented (incorporated by reference to Exhibit 10.3 to the Report on Form 6-K furnished on January 13, 2023)
8.1*	List of the registrant's subsidiaries
11.1	Code of Ethics and Business Conduct (incorporated by reference to Exhibit 14.1 to the Amendment No.1 to Form F-1 filed on August 13, 2021)
12.1*	Certifications of Chief Executive Officer Pursuant to Rule 13a-14(a) or Rule 15d-1(a)
12.2*	Certifications of Chief Financial Officer Pursuant to Rule 13a-14(a) or Rule 15d-1(a)
13.1**	Certifications of Chief Executive Officer Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
13.2**	Certifications of Chief Financial Officer Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
15.1*	Consent of Watson Farley & Williams (Thailand) Limited
15.2*	Consent of PKF Littlejohn LLP
15.3*	Consent of Wei, Wei & Co., LLP
15.4*	Consent of Junzejun Law Offices
101.INS	Inline XBRL Instance Document
101.SCH	Inline XBRL Taxonomy Extension Schema Document.
101.CAL	Inline XBRL Taxonomy Extension Calculation Linkbase Document.
101.DEF	Inline XBRL Taxonomy Extension Definition Linkbase Document.
101.LAB	Inline XBRL Taxonomy Extension Label Linkbase Document.
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase Document.
104	Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101).

* Filed with this annual report on Form 20-F

* Furnished with this annual report on Form 20-F

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SIGNATURES

The registrant hereby certifies that it meets all of the requirements for filing on Form 20-F and that it has duly caused and authorized the undersigned to sign this annual report on its behalf.

GUARDFORCE AI CO., LIMITED

/s/ Lei Wang

By:

Name: Lei Wang Title: Chief Executive Officer

Date: May 1, 2023

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GUARDFORCE AI CO., LIMITED AND SUBSIDIARIES CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEARS ENDED DECEMBER 31, 2022, 2021 and 2020

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Report of Independent Registered Public Accounting Firm

To the shareholders and the board of directors of Guardforce AI Co., Limited

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of Guardforce AI Co., Limited (the "Company") as of December 31, 2022 and 2021, the related consolidated statements of profit and loss, comprehensive loss, changes in equity, and cash flows for each of the years ended December 31, 2022 and 2021, and the related notes (collectively referred to as the "consolidated financial statements"). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2022 and 2021, and the results of its operations and its cash flows for each of the years ended December 31, 2022 and 2021, in conformity with the International Financial Reporting Standards as issued by the International Accounting Standards Board.

These consolidated financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's consolidated financial statements based on our audit. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) ("PCAOB") and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud.

Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. We believe that our audit provides a reasonable basis for our opinion.

The Company is not required to have, nor are we engaged to perform, an audit of its internal controls over financial reporting. As part of our audit, we are required to obtain an understanding of internal control over financial reporting, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control over financial reporting. Accordingly, we express no such opinion.

Substantial Doubt About the Company's Ability to Continue as a Going Concern

The accompanying consolidated financial statements have been prepared assuming that the Company will continue as a going concern. As discussed in Note 2 to the consolidated financial statements, the Company's recurring operating losses for the year ended December 31, 2022 raise substantial doubt about its ability to continue as a going concern. Management's evaluation of the events and conditions and management's plans regarding these matters are also described in Note 2 to the consolidated financial statements.

/s/ PKF Littlejohn LLP PKF Littlejohn LLP

London, United Kingdom

May 1, 2023

PCAOB ID: 2814

We have served as the Company's auditor since October 19, 2021.

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• Main OFFICE 133-10 39TH Avenue Flushing, NY 11354 Tel. (718) 445-6308 Fax. (718) 445-6760

 CALIFORNIA OFFICE 440 E Huntington Drive Suite 300 Arcadia, CA 91006

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Fax. (626) 282-9726

11/F North Tower Beijing Kerry Centre 1 Guanghua Road

BELING OFFICE

To the Board of Directors and Shareholders of

Guardforce AI Co., Limited

Opinion on the Financial Statements

We have audited the consolidated statements of profit and loss, changes in equity, and cash flows of Guardforce AI Co., Limited and subsidiaries (the "Company") for the vear ended December 31, 2020, and the related notes (collectively referred to as the "consolidated financial statements"), before the effects of the adjustments to retrospectively apply the change in presentation for the 2023 share consolidation described in Notes 2.1, 19 and 27. In our opinion, the consolidated financial statements for the year ended December 31, 2020, before the effects of the adjustments to retrospectively apply the change in presentation for the 2023 share consolidation described in Notes 2.1, 19 and 27, present fairly, in all material respects, the results of operations and cash flows of the Company for the year ended December 31, 2020, in conformity with International Financial Reporting Standards as issued by Chaoyang District Beijing, 100020, PRC Tel (86 10) 65997923 the International Accounting Standards Board (the 2020 consolidated financial statements before the effects of the adjustments discussed in Notes 2.1, 19 and 27 are not presented herein). Fax. (86 10) 65999100

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We were not engaged to audit, review, or apply any procedures to the adjustments to retrospectively apply the change in presentation for the 2023 share consolidation described in Notes 2.1, 19 and 27 and, accordingly, we do not express an opinion or any other form of assurance about whether such adjustments are appropriate and have been properly applied. Those adjustments were audited by PKF Littlejohn LLP.

Basis for Opinion

These consolidated financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's consolidated financial statements based on our audit. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) ("PCAOB") and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud.

Our audit included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audit also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. We believe that our audit provides a reasonable basis for our opinion.

/s/Wei, Wei & Co. LLP

PCAOB ID: 2388

Flushing, New York May 1, 2023

We have served as the Company's auditor since 2019. In 2021, we became the predecessor auditor.

(Expressed in U.S. Dollars)

			As of Dec	ember :	31,
	Note		2022		2021
Assets Current assets:					
Cash and cash equivalents	4	\$	6,930,639	\$	12,728,783
Restricted cash	4	ψ		Ψ	1,600,000
Trade receivables	6		5,400,186		4,939,568
The receivables	8		817,564		-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Other current assets	9		1,743,008		1,275,981
Withholding taxes receivable, net	7		757,024		1,275,961
Inventories	5		5,105,770		1,387,549
Amount due from related parties	23				26,007
Total current assets	25		14,508,873 35,263,064		21,957,888
			55,205,004		21,937,000
Non-current assets:					
Restricted cash	4		1,300,005		1,525,028
Property, plant and equipment	10		8,066,761		9,897,301
Right-of-use assets	11		4,171,409		2,364,993
Intangible assets, net	12		5,793,143		164,316
Goodwill	3		2,679,445		329,534
Withholding taxes receivable, net	7		1,934,072		3,531,953
Deferred tax assets, net	17		1,511,753		1,635,638
Other non-current assets	9		447,322		345,586
Total non-current assets			25,903,910	_	19,794,349
Total assets		\$	61,166,974	\$	41,752,237
		φ	01,100,774	9	41,752,257
Liabilities and equity					
Current liabilities:					
Trade and other payables	13	\$	2,633,995	\$	1,028,721
Borrowings	14		3,181,616		16,066,020
Borrowing from a related party	23		3,148,500		-
Current portion of operating lease liabilities	11		1,774,192		2,366,045
Current portion of finance lease liabilities, net	16		398,136		619,301
Other current liabilities	13		2,477,369		1,824,635
Amount due to related parties	23		3,868,691		591,026
Convertible note payables	15		1,730,267		-
Total current liabilities			19,212,766		22,495,748
NT (P.1992)					
Non-current liabilities:	14		13,899,818		859,120
Borrowings	14				839,120
Operating lease liabilities			2,340,075		-
Borrowings from related parties	23		1,455,649		5,332,803
Finance lease liabilities, net	16		233,550		666,455
Other non-current liabilities	10		43,200		54,000
Provision for employee benefits	18		4,849,614		5,819,132
Total non-current liabilities			22,821,906	_	12,731,510
Total liabilities			42,034,672		35,227,258
Equity					
Ordinary shares – par value \$0.12* authorized 7,500,000 shares, issued and outstanding 1,618,977* shares at December 31, 2022;					
par value \$0.12* authorized 7,500,000 shares, issued and outstanding 529,766* shares at December 31, 2021	19		194,313		63,606
Subscription receivable			(50,000)		(50,000)
Additional paid in capital			46,231,302		15,379,595
Legal reserve	22		223,500		223,500
Warrants reserve			251,036		251,036
Accumulated deficit			(28,769,014)		(10,204,220)
Accumulated other comprehensive income			1,112,494		821,527
Capital & reserves attributable to equity holders of the Company			19,193,631		6,485,044
Non-controlling interests					
			(61,329)		39,935
Total equity Total liabilities and equity			19,132,302	<i>•</i>	6,524,979
LOTAL LIADULTIES AND COUNTY		\$	61,166,974	\$	41,752,237

* Giving retroactive effect to the 2023 share consolidation on January 31, 2023.

The accompanying notes are an integral part of these consolidated financial statements.

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Guardforce AI Co., Limited and Subsidiaries Consolidated Statements of Profit and Loss (Expressed in U.S. Dollars)

		For the years ended December 31,							
	Note		2022	2021			2020		
Revenue		\$	34,477,948	\$	35,153,190	\$	37,648,782		
Cost of sales			(30,246,724)		(31,084,833)		(31,374,098)		
Gross profit			4,231,224		4,068,357		6,274,684		
Provision for and write off of withholding taxes receivable			(448,243)		(190,038)		(1,722,762)		
Provision for obsolete inventory			(942,882)		-		-		
Impairment loss on fixed assets			(4,408,037)		-		-		
Selling, distribution and administrative expenses	21		(15,320,201)		(7,582,043)		(6,674,472)		
Operating loss			(16,888,139)	_	(3,703,724)		(2,122,550)		
Other income, net			88,732		285,220		52,956		
Foreign exchange gains, net			(590,965)		(1,821,175)		68,924		

Finance costs		(1,143,478)	(984,843)	(898,748)
Loss before income tax		(18,533,850)	(6,224,522)	(2,899,418)
Provision for income tax (expense) benefit	17	 (132,208)	 732,868	 (242,837)
Net loss for the year		 (18,666,058)	(5,491,654)	(3,142,255)
Less: net loss attributable to non-controlling interests		101,264	9,727	16,231
Net loss attributable to equity holders of the Company		\$ (18,564,794)	\$ (5,481,927)	\$ (3,126,024)
Loss per share				
Basic and diluted loss attributable to the equity holders of the Company		\$ (14.97)*	\$ (11.90)*	\$ (7.26)**
Weighted average number of shares used in computation:				
Basic and diluted		 1,239,852*	 460,719*	 430,381**

Giving retroactive effect to the 2023 share consolidation on January 31, 2023. *

** Giving retroactive effect to the 2021 and 2023 share consolidation on August 20, 2021 and on January 31, 2023, respectively.

The accompanying notes are an integral part of these consolidated financial statements.

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Guardforce AI Co., Limited and Subsidiaries Consolidated Statements of Comprehensive Loss (Expressed in U.S. Dollars)

		_			the years ended becember 31,		
	Note	Note 2022 2021		2021	2020		
Net (loss) for the year		\$	(18,666,058)	\$	(5,491,654)	\$	(3,142,255)
Currency translation differences	2.7		(260,682)		(9,915)		(60,558)
Remeasurements of defined benefit plan			551,649		627,193		(8,772)
Total comprehensive (loss) for the year		\$	(18,375,091)	\$	(4,874,376)	\$	(3,211,585)
Attributable to:							
Equity holders of the Company		\$	(18,276,544)	\$	(4,870,410)	\$	(3,181,717)
Non-controlling interests			(98,547)		(3,966)		(29,868)
		\$	(18,375,091)	\$	(4,874,376)	\$	(3,211,585)

The accompanying notes are an integral part of these consolidated financial statements.

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Guardforce AI Co., Limited and Subsidiaries Consolidated Statements of Changes in Equity (Expressed in U.S. Dollars)

Currency translation adjustments - - (376,276) - - - (376,276) Stock-based compensation expenses 17,235** 2,069 98,867 - - - (3126,024) (16,231) (3,1126,024) (16,231) (3,126,024) (16,021) (3,126,024) (16,021) (3,126,024) (16,021) (16,021)	Accumulated Other Retained Non- Legal Warrants Comprehensive earnings controlling Reserve Reserves Income (Deficit) Interests Total Equity		Legal Reserve	Additional Paid-in Capital	Subscription Receivable	Amount 60.12* par)	Number of Shares	
Capital distribution - - (376,276) - - - (376,276) Stock-based compensation expenses 17,235** 2,069 - 98,867 - - - 1 Remeasurements of defined benefit plan - - - (8,772) - - 1 Balance as at December 31, 2020 (Note 19) 433,677** \$ 52,069 \$ (50,000) \$ 2,082,795 \$ 223,500 \$ - \$ 204,249 \$ (4,722,294) \$ 49,663 \$ (2,1 Currency translation adjustments -<		\$ -	\$ 223,500	\$ 2,360,204	\$ (50,000)	50,000	416,442** 5	
Stock-based compensation expenses 17,235** 2,069 98,867 -	(60,558) (60,558)	-	-	-	-	-	-	Currency translation adjustments
Remeasurements of defined benefit plan -	(510,210)	-	-		-	-	-	
Net loss for the year	100,936	-	-	98,867	-	2,069	17,235**	
Balance as at December 31, 2020 (Note 19) 433,677** \$ 52,069 \$ (50,000) \$ 2,082,795 \$ 223,500 \$ \$ 204,249 \$ (4,722,294) \$ 49,663 \$ (2,1 Currency translation adjustments -	(8,772) (8,772)	-	-	-	-	-	-	
Currency translation adjustments -	(3,126,024) (16,231) (3,142,255)						<u> </u>	Net loss for the year
Stock-based compensation expenses (Note 20) 4,689* 563 - (563) -	\$ 223,500 \$ - \$ 204,249 \$ (4,722,294) \$ 49,663 \$ (2,160,018)	\$-	\$ 223,500	\$ 2,082,795	\$ (50,000)	52,069	433,677** 5	Balance as at December 31, 2020 (Note 19)
Remeasurements of defined benefit plan (Note 18) - - - - - 627,193 - - 667,193 - - 667,193 - - 667,193 - - 667,193 - - 667,193 - - 667,193 - - 667,193 - - 667,193 - - 667,193 - - 667,193 - - 667,193 - - 667,193 - - - 667,193 - - - 667,193 - - - 667,193 - - - 667,193 - - - - - - - 667,193 - 12,55 - - - - - - 12,55 Issuance of ordinary shares through initial public	(9,915) (9,915)	-	-	-	-	-	-	Currency translation adjustments
Issuance of ordinary shares for acquisition of Handshake (Note 3) 1,091* 131 327,632 - - - - 33333 Issuance of ordinary shares for acquisition of AI Singapore (Note 3) - - (12,719) - <td></td> <td>-</td> <td>-</td> <td>(563)</td> <td>-</td> <td>563</td> <td>4,689*</td> <td>Stock-based compensation expenses (Note 20)</td>		-	-	(563)	-	563	4,689*	Stock-based compensation expenses (Note 20)
(Note 3) 1,091* 131 327,632 -	627,193 627,193	-	-	-	-	-	-	Remeasurements of defined benefit plan (Note 18)
(Note 3) - - - (12,719) -	327,763	-	-	327,632	-	131	1,091*	
("IPO") (Note 19) 90,309* 10,843 - 12,977,028 - - - 12,977,028 Issuance of warrants through initial public offering ("IPO") (Note 19) - - - 5,422 - 251,036 - - - 2 Net loss for the year end - - - - - - - - 2 Balance as at December 31, 2021 529,766* \$ 63,606 \$ (50,000) \$15,379,595 \$ 223,500 \$ 821,527 \$ (10,204,220) \$ 39,935 \$ 6,5 Currency translation adjustments - - - - - 20,0682 - - (260,682) - - (260,682) - - (260,682) - - (260,682) - - (260,682) - - (260,682) - - (260,682) - - (260,682) - - (260,682) - - (260,682) - - (260,682) - - (260,682) - - (260,682)	(12,719)	-	-	(12,719)	-	-	-	
(Note 19) - - 5,422 - 251,036 - - 22 Net loss for the year end - - - - - - - 22 Balance as at December 31, 2021 529,766* \$ 63,606 \$ (50,000) \$ 15,379,595 \$ 223,500 \$ 251,036 \$ 821,527 \$ (10,204,220) \$ 39,935 \$ 6,52 Currency translation adjustments - - - - - (260,682) - - (260,682) - - (260,682) - - (260,682) - - (260,682) - - (260,682) - - (260,682) - - (260,682) - - (260,682) - - (260,682) - - (260,682) - - (260,682) - - (260,682) - - (260,682) - - (260,682) - - (260,682) - - (260,682) - - (260,682) - - - (260,682) - - (260,682) - - (260,682) - - - (260,682) - - - (260,682) - - - (260,682) - - - (260,682) - - - (260,682) -	12.987.871	-	-	12,977,028	-	10,843	90,309*	
Net loss for the year end - - - - - - - (5,481,926) (9,728) (5,48	- 251,036 256,458	251.036	-	5.422	-	-	-	e i et ,
Currency translation adjustments (260,682) (2					-	-	<u> </u>	
	\$ 223,500 \$ 251,036 \$ 821,527 \$ (10,204,220) \$ 39,935 \$ 6,524,979	\$ 251,036	\$ 223,500	\$ 15,379,595	\$ (50,000)	63,606	529,766* 5	Balance as at December 31, 2021
	(260,682) (260,682)	-	-	-	-	-	-	Currency translation adjustments
Stock-based compensation expenses (Note 20) 7,000* 840 - 251,255 2	252,095	-	-	251,255	-	840	7,000*	Stock-based compensation expenses (Note 20)
Cancellation of shares (Note 19) (2)*		-	-	-	-	-	(2)*	Cancellation of shares (Note 19)
Remeasurements of defined benefit plan (Note 18)	551,649 551,649	-	-	-	-	-	-	
	18,275,728	-	-	18,225,750	-	49,978	416,483*	(see Note 19)
Issuance of ordinary shares through exercise of warrants (see Note 19) 274,659* 32,960 - 2,981,751 3,0	3,014,711	-	-	2,981,751	-	32,960	274,659*	
Issuance of ordinary shares for acquisition of subsidiaries (see Note 3) 148,071* 17,769 - 4,562,111 4,5	4,579,880	-	-	4,562,111	-	17,769	148,071*	

Issuance of ordinary shares for deposit paid for subsequently terminated acquisitions of subsidiaries subsequently terminated (see Note 19)	243,000*	29,160	-	4,830,840	-	-	-	-	-	4,860,000
Net loss for the year end	-	-	-	-	-	-	-	(18,564,794)	(101,264)	(18,666,058)
Balance as at December 31, 2022	1,618,977*	\$ 194,313	\$ (50,000)	\$46,231,302	\$ 223,500	\$ 251,036	\$ 1,112,494	\$ (28,769,014)	\$ (61,329)	\$ 19,132,302

* Giving retroactive effect to the 2023 share consolidation on January 31, 2023, and the outstanding ordinary shares of a par value is automatically converted.

** Giving retroactive effect to the share consolidation on 2021 and 2023 August 20, 2021 and January 31, 2023, respectively, and the outstanding ordinary shares of a par value is automatically converted.

The accompanying notes are an integral part of these consolidated financial statements

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Guardforce AI Co., Limited and Subsidiaries Consolidated Statements of Cash Flows (Expressed in U.S. Dollars)

		For the year Decemi		
	2022	20	21	2020
Cash flows from operating activities				
Net loss	\$ (18,666,058)	\$	(5,491,654) \$	(3,142,255)
Adjustments for:				
Depreciation	5,365,312		4,981,259	4,979,274
Amortization of intangible assets	616,095		51,383	54,745
Provision for obsolete inventories	942,882		-	-
Impairment loss on fixed assets	4,408,037		-	-
Stock-based compensation	252,095		-	100,936
Finance costs	1,083,276		909,093	650,492
(Decrease) Increase in deferred tax assets	121,169		(732,868)	(30,135)
Recovery of doubtful accounts, net	(7,394)		-	(2,872)
(Decrease) Increase in provision for withholding tax receivables	(147,002)		190,038	1,012,543
Write off of withholding tax receivables	595,245		-	710,219
Loss (Gain) from fixed assets disposal	24,250		4,438	(431)
Changes in operating assets and liabilities:				
Decrease (Increase) in trade and other receivables	428,772		(26,740)	389,320
(Increase) Decrease in other current assets	(332,188)		236,234	123,764
(Increase) in inventories	(2,876,443)		(967,994)	(484,745)
(Increase) Decrease in amount due from related parties	(15,725,707)		352,432	(373,003)
(Increase) Decrease on other non-current assets	(151,170)		(58,431)	162,998
(Decrease) in trade and other payables	(18,773)		(437,086)	(561,769)
Decrease (Increase) in other current liabilities	947,020		1,944,617	(670,072)
Increase in income tax payables	-		-	272,972
Increase (Decrease) in amount due to related parties	3,884,995		(361,815)	529,489
Decrease in withholding taxes receivable	258,989		88,353	799,606
(Increase) Decrease in provision for employee benefits	(193,639)		297,905	386,425
Net cash (used in) generated from operating activities	(19,190,237)		979,164	4,907,501
Cash flows from investing activities				
Acquisition of property, plant and equipment	(4,402,394)		(5,235,480)	(1,405,190)
Proceeds from disposal of property, plant and equipment	5.235		-	(1,100,1170)
Acquisition of intangible assets	(3,242,537)		(13,235)	(26,316)
Acquisition of subsidiaries, net of cash acquired	(1,765,933)		24,276	(20,510)
Net cash used in investing activities	(9,405,629)		(5,224,439)	(1,431,506)
Cash flows from financing activities				
Proceeds from issue of shares	20,346,353		13,244,329	
Proceeds from exercise of warrants			15,244,529	-
Proceeds from a convertible note	3,014,710 1,500,000		-	-
Proceeds from borrowings	3.426.096		1.563.444	7.363.163
5	(4,499,358)		(1,334,930)	
Repayment of borrowings				(5,371,766)
Payment of lease liabilities	(2,849,816)		(2,819,531)	(3,124,361)
Net cash generated from (used in) financing activities	20,937,985		10,653,312	(1,132,964)
Net (decrease) increase in cash and cash equivalents, and restricted cash	(7,657,881)		6,408,037	2,343,031
Effect of movements in exchange rates on cash held	34,714		(684,136)	99,158
Cash and cash equivalents, and restricted cash at beginning of year	15,853,811		10,129,910	7,687,721
Cash and cash equivalents, and restricted cash at end of year	\$ 8,230,644		5,853,811	
Non-cash investing and financing activities				
Equity portion of purchase consideration paid for acquisition of subsidiaries	\$ 4,579,880	\$	327,763	; -

The accompanying notes are an integral part of these consolidated financial statements.

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Guardforce AI Co., Limited and Subsidiaries Notes to the Consolidated Financial Statements For the years ended December 31, 2022, 2021 and 2020 (Expressed in U.S. Dollars)

1. NATURE OF OPERATIONS

Guardforce AI Co., Limited ("Guardforce") is a company incorporated and domiciled in the Cayman Islands under the Cayman Islands Companies Act on April 20, 2018. The address of its registered office is Cricket Square, Hutchins Drive, P.O. Box 2681, Grand Cayman, KY1-1111, Cayman Islands. The business address was 96 Vibhavadi Rangsit Road, Talad Bangkhen, Laksi,

Bangkok 10210, Thailand, which has changed to 10 Anson Road, #28-01 International Plaza, Singapore 079903 since November 2021. Guardforce is controlled by Mr. Tu Jingyi ("Mr. Tu") through Guardforce AI Technology Limited ("AI Technology"). The Company's ordinary shares and warrants are listed under the symbol "GFAI" and "GFAIW", respectively, on the Nasdaq Capital Market upon the completion of an initial public offering on September 28, 2021.

Guardforce AI Holding Limited ("AI Holdings") was incorporated in the British Virgin Islands under the BVI Business Companies Act, 2004, on May 22, 2018. AI Holdings is a 100% owned subsidiary of Guardforce. AI Holdings is an investment holding company.

Guardforce AI Robots Limited ("AI Robots") was incorporated in the British Virgin Islands under the BVI Business Companies Act, 2004, on May 22, 2018. AI Robots is a 100% owned subsidiary of Guardforce. AI Robots is an investment holding company.

Guardforce AI (Hong Kong) Co., Limited ("AI Hong Kong") was incorporated in Hong Kong under the Hong Kong Companies' Ordinance (Chapter 622), on May 30, 2018. AI Hong Kong is a 100% owned subsidiary of Guardforce. Beginning March 2020, AI Hong Kong commenced robotic AI solution business of selling and leasing robots.

Southern Ambition Limited ("Southern Ambition") was incorporated in the British Virgin Islands under the BVI Business Companies Act, 2004, on August 3, 2018. Southern Ambition is a 100% owned subsidiary of AI Robots. Southern Ambition is an investment holding company.

Horizon Dragon Limited ("Horizon Dragon") was incorporated in the British Virgin Islands under the BVI Business Companies Act, 2004, on July 3, 2018. Horizon Dragon is a 100% owned subsidiary of AI Holdings. Horizon Dragon is an investment holding company.

Guardforce AI Group Co., Limited ("AI Thailand") was incorporated in Thailand under the Civil and Commercial Code at the Registry of partnerships and Companies, Bangkok Metropolis, Thailand, on September 21, 2018 and has 100,000 ordinary plus preferred shares outstanding. 48,999 of the shares in AI Thailand are owned by Southern Ambition Limited, with one share being held by Horizon Dragon Limited, for an aggregate of 49,000 ordinary shares, or 49%, and 51,000 cumulative preferred shares are owned by two individuals of Thailand. The two individuals ordinary shares with a value of approximately \$16,000. The cumulative preferred shares are entitled to dividends of USD\$0.03 per share when declared. The cumulative unpaid dividends of the preferred shares as of December 31, 2021 is approximately \$1,700. Pursuant to article of associates of AI Thailand, the holder of an ordinary share may cast one vote per share at a general meeting of shareholders, the holder of preferred shares may cast one vote for every 20 preferred shares held at a general meeting of shareholders. Southern Ambition is entitled to cast more than 95% of the votes at a general meeting of shareholders. No dividends were declared during the years ended December 31, 2022, 2021 and 2020.

Guardforce Cash Solutions Security Thailand Co., Limited ("GF Cash (CIT)") was incorporated in Thailand under the Civil and Commercial Code at the Registry of partnerships and Companies, Bangkok Metropolis, Thailand, on July 27, 1982 and has 3,857,144 outstanding shares. 3,799,544 ordinary shares and 21,599 preferred shares of the outstanding shares in GF Cash (CIT) (approximately 99,07% of the shares in GF Cash (CIT)) are owned by AI Thailand with one preferred share being held by Southern Ambition and 33,600 ordinary shares and 2,400 preferred shares (approximately 09,33% of the shares in GF Cash (CIT)) being held by Bangkok Bank Public Company Limited. Pursuant to the articles of association a shareholder may cast one vote per one share at a general meeting of shareholders. AI Thailand is entitled to cast 99.07% of the votes at a general meeting of shareholders. GF Cash (CIT)'s head office is located at No. 96 Vibhavadi-Rangsit Road, Talad Bang Khen Sub-District, Laksi District, Bangkok, Thailand. Beginning March 2020, GF Cash (CIT) commenced robotic AI solution business of selling and leasing of robots. No dividends were declared during the years ended December 31, 2022, 2021 and 2020.

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97% of shares in GF Cash (CIT) are owned by AI Thailand and Southern Ambition, which were previously held by Guardforce TH Group Co., Ltd and Guardforce 3 Limited, with the same majority shareholder.

The reorganization of Guardforce and its subsidiaries (collectively referred to as the "Company) was completed on December 31, 2018. Pursuant to the reorganization, Guardforce became the holding company of the companies, which were under the common control of the controlling shareholder before and after the reorganization. Accordingly, the Company's financial statements have been prepared on a consolidated basis by applying the predecessor value method as if the reorganization had been completed at the beginning of the earliest reporting period. The Company engages principally in providing cash management and handling services located in Thailand.

On March 25, 2021, the Company acquired 51% majority stake in information security consultants Handshake Networking Ltd ("Handshake"), a Hong Kong-based company specializing in penetration testing and forensics analysis in Hong Kong and the Asia Pacific region since 2004.

On November 1, 2021, the Company entered into a Transfer Agreement (the "Singapore Agreement") to acquire 100% of the equity interests in Guardforce AI Singapore Pte. Ltd. ("AI Singapore"), a company incorporated in Singapore. Pursuant to the Agreement, AI Singapore became a wholly owned subsidiary of the Company. AI Singapore and Guardforce are ultimately controlled by Mr. Tu before and after the acquisition was completed. AI Singapore commenced robotic AI solution business of selling and leasing robots.

On November 18, 2021, the Company entered into a Transfer Agreement (the "Macau Agreement") to acquire 100% of the equity interests in Macau GF Robotics Limited, a company incorporated in Macau ("AI Macau"). The consideration is approximately \$3,205 (MOP25,000). AI Macau commenced robotic AI solution business of selling and leasing robots. The acquisition was closed on February 9, 2022. AI Macau is a 100% owned subsidiary of AI Robotics.

On November 18, 2021, the Company entered into another Transfer Agreement (the "Malaysia Agreement") to acquire 100% of the equity interests in GF Robotics Malaysia Sdn. Bhd., a company incorporated in Malaysia ("AI Malaysia"). The consideration is approximately \$1 (RM1). AI Malaysia commenced robotic AI solution business of selling and leasing robots. The acquisition was closed on January 20, 2022. AI Malaysia is a 100% owned subsidiary of AI Robotics.

GFAI Robotics Group Co., Limited ("AI Robotics") was incorporated in the British Virgin Islands under the BVI Business Companies Act, 2004, on December 6, 2021. AI Robotics is a 100% owned subsidiary of Guardforce. AI Robotics is an investment holding company.

GFAI Robot Service (Hong Kong) Limited ("AI Robot Service") was incorporated in Hong Kong under the Hong Kong Companies' Ordinance (Chapter 622), on January 18, 2022. AI Robot Service is an investment holding company. AI Robot Service is a 100% owned subsidiary of AI Robotics.

Guardforce AI Robot Service (Shenzhen) Co., Limited ("AI Shenzhen") was incorporated in the People's Republic of China ("PRC") on February 23, 2022. AI Shenzhen is an investment holding company. AI Shenzhen is a 100% owned subsidiary of AI Robot Service.

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GFAI Robotics Services LLC ("AI US") was incorporated in the State of Delaware on February 28, 2022. AI US commenced robotic AI solution business of selling and leasing robots. AI US is a 100% owned subsidiary of AI Robotics.

GFAI Robot Service (Australia) Pty Ltd. ("AI Australia") was incorporated in Australia on February 28, 2022. AI Australia commenced robotic AI solution business of selling and leasing robots. AI Australia is a 100% owned subsidiary of AI Robot Service.

GFAI Robot & Smart Machines Trading LLC ("AI Dubai") was incorporated in the United Arab Emirates (UAE) on March 13, 2022. AI Dubai commenced robotic AI solution business of selling and leasing robots. AI Dubai is a 100% owned subsidiary of AI Robot Service.

GFAI Robotic and Innovation Solution (Thailand) Company Limited ("AI R&I") was incorporated in Thailand on March 30, 2022. AI R&I commenced robotic AI solution business of selling and leasing robots. AI R&I is 98% owned by AI Thailand, 1% owned by Horizon Dragon and 1% owned by Southern Ambition.

GFAI Robot Service (UK) Limited ("AI UK") was incorporated in the United Kingdom on April 29, 2022. AI UK commenced robotic AI solution business of selling and leasing robots. AI UK is a 100% owned subsidiary of AI Robot Service.

GFAI Robot Service Limited ("AI Canada") was incorporated in Canada on May 6, 2022. AI Canada commenced robotic AI solution business of selling and leasing robots. AI Canada is a 100% owned subsidiary of AI Robot Service.

Guardforce AI Robot (Jian) Co., Limited ("AI Jian") was incorporated in the People's Republic of China ("PRC") on May 16, 2022. AI Jian is an investment holding company. AI Jian is a 100% owned subsidiary of AI Robot Service.

GFAI Robot Service GK ("AI Japan") was incorporated in Japan on May 24, 2022. AI Japan commenced robotic AI solution business of selling and leasing robots. AI Japan is a 100% owned subsidiary of AI Hong Kong.

GFAI Robot Service Co., Ltd. ("AI Korea") was incorporated in South Korea on June 17, 2022. AI Korea commenced robotic AI solution business of selling and leasing robots. AI Korea is a 100% owned subsidiary of AI Hong Kong.

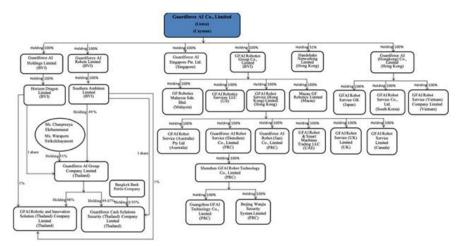
On March 11, 2022, the Company entered into a Sale and Purchase Agreement (the "Kewei Agreement") with Shenzhen Kewei Robot Technology Co., Limited ("Shenzhen Kewei") to acquire 100% of the equity interests in Shenzhen Kewei a Robot Service Co., Ltd. ("Shenzhen GFAI") and Guangzhou Kewei Robot Technology Co., Ltd. ("Guangzhou GFAI") from Shenzhen Kewei. Both acquirees are PRC-based companies. The acquisition serves an integral role in the growth of the Company's robotic AI solution business as a service (RaaS) business initiative. The acquisition was closed on March 22, 2022. The acquisition purchase price of \$10,000,000 was paid in a mix of cash (10%) and restricted ordinary shares of the Company (90%). On March 14, 2022, the Company issued 2,142,852 restricted Ordinary Shares to the sellers' designated parties. As a result of the 2023 share consolidation, the number of shares issued to Shenzhen Kewei became 53,571.

On May 24, 2022, the Company entered into a Sale and Purchase Agreement (the "Yeantec Agreement") with Shenzhen Yeantec Co., Limited ("Yeantec") to acquire 100% of the equity interests in Beijing Wanjia Security System Co., Ltd. ("Beijing Wanjia") from Yeantec. Beijing Wanjia is a PRC-based company with more than 25 years of experience in providing integrated security solution, focusing on fire alarm security systems, and a well-established customer base among retail businesses. The acquisition serves the growth of the Company's other security business. The acquisition was closed on June 22, 2022. The acquisition purchase price of \$8,400,000 was paid in a mix of cash (10%) and restricted ordinary shares of the Company (90%). On June 16, 2022, the Company issued 3,780,000 restricted Ordinary Shares to the sellers' designated parties. As a result of the 2023 share consolidation, the number of shares issued to Shenzhen Kewei became 94,500.

GFAI Robot Service (Vietnam) Co., Ltd ("AI Vietnam") was incorporated in Vietnam on July 8, 2022. AI Vietnam is a dormat company and is a 100% owned subsidiary of AI Hong Kong. On March 22, 2023, the Company deregistered AI Vietnam.

On December 21, 2022, the Company entered into an asset purchase agreement ("Agreement") with Shenzhen Kewei Robot Technology Co., Limited ("Shenzhen Kewei") to purchase certain of Shenzhen Kewei's robot-related business assets in China. Under the terms of the Agreement, the Company will acquire, and Yeantec will transfer to the Company, select robotic equipment assets, Kewei's client base, sales pipeline and related sales channels and staff, as well as provide the Company with rights to the permanent use of its patents. The purchase price for these assets is \$2,100,000, which will be fully paid in the form of 10,500,000 restricted ordinary shares of the Company based on a price of \$0.20 per share. The Company completed the acquisition on February 15, 2023. As a result of the 2023 share consolidation, upon the completion of the acquisition on February 15, 2023, the Company issued 262,500 shares to Shenzhen Kewei.

The following diagram illustrates the Company's legal entity ownership structure as of December 31, 2022:



2. SIGNIFICANT ACCOUNTING POLICIES

The following is a summary of significant accounting policies used in the preparation of these consolidated financial statements.

The financial statements were approved by the board of directors and authorized for issuance on May 1, 2023.

2.1 Basis of presentation

The consolidated financial statements of Guardforce and subsidiaries have been prepared in accordance with International Financial Reporting Standards ("IFRS") as issued by the International Accounting Standards Board ("IASB"). All amounts are presented in United States dollars ("USD") and have been rounded to the nearest USD.

On January 31, 2023, the Company completed a share consolidation (the "2023 share consolidation") of its ordinary shares (see Note 19). The accompanying consolidated financial statements have been retroactively adjusted to reflect the effect of the 2023 share consolidation.

On August 20, 2021, the shareholders of the Company approved a 1 for 3 share consolidation (the "2021 share consolidation") of the Company's authorized and issued ordinary shares whereby every three shares were consolidated into one share. In addition, the par value of each ordinary share increased from \$0.001 to \$0.003. As a result of the 2023 share consolidation, the par value of each ordinary share became \$0.12. The financial statements and all share and per share amounts have been retroactively restated to reflect the 2021 share consolidation.

In addition, the accompanying financial statements are presented on the basis that the Company is a going concern. The going concern assumption contemplates the realization of assets and the satisfaction of liabilities in the normal course of business.

As of December 31, 2022, the Company's operating losses raise substantial doubt about the Company's ability to continue as a going concern. The Company's ability to continue as a going concern will require the Company to obtain additional financing to fund their operations. The perception of the Company's ability to continue as a going concern may make it more difficult to obtain financing or obtain financing on favorable terms for the continuation of the Company's operations and could result in the loss of confidence by investors, suppliers and employees. If the Company is not successful in raising capital through equity offerings, debt financings, collaborations, licensing arrangements or any other means or are not successful in reducing our expenses, the Company may exhaust the cash resources and be unable to continue our operations. If the Company cannot continue as a viable entity, the shareholders would likely lose most or all of their investment in the Company.

In assessing the going concern, management and the Board has considered:

- The Company obtained an extension of the maturity date of the loan with WK Venture Success Limited ("WK Venture") to December 31, 2024 as disclosed in Note 14, which the Company is

required to pay the full principal amount of the Loan, along with accrued interest, on December 31, 2024 and the Company is not required to make monthly payments on this obligation. Thus, the loan with WK Venture has no impact on the Company's liquidity and on the Company's ability to meet its short-term financial obligations.

- Based on the budget and financial plans of the Company, management expects to see a positive trend in the Company's future results. Management expects the business will be recovered in the future when China begins to ease tough Covid pandemic control and lockdown measures.
- Management also expects to see improved cash flows including liquidity and borrowings from future fund-raising activities. The Company's principal uses of cash have been, and management expects will continue to be, for working capital to support a reasonable increase in our scale of operations as well as for business expansion investments. As disclosed in Note 1, the Company acquired Shenzhen Keweien Robot Service Co., Ltd. and Guangzhou Kewei Robot Technology Co., Ltd. in March 2022. The Company also acquired Beijing Wanjia in June 2022 and agreed to the purchase of Shenzhen Kewei's robot-related business assets which is expected to complete in the first quarter of 2023.
- The Company has conditional and unconditional obligations as disclosed in Note 25, these commitments and contingencies are under normal course of business and are included in the budget. Regarding the legal proceedings, as of the date of this report, the Company is a defendant in various labor related lawsuits in Thailand totaling approximately \$0.54 million. Management believes these cases are without merit and is confident that the Appeals Court will make the decision according to the consideration of the Court of First Instance and order the dismissal of such lawsuits.
- GF Cash (CIT), the Company's majority owned subsidiary, was recently awarded a 5-year contract by the Bank of Thailand to manage its Consolidated Cash Centers (CCCs) in the city of Ubonratchathani and the city of Phitsanulok in Thailand. This long-term contract expands the Company's current secured logistics services provided to the Bank of Thailand. Management expects an increase in recurring revenue and further growth in the secured logistics segment to grow the business.

2.2 Basis of consolidation

The consolidated statements of profit and loss and other comprehensive loss, statements of changes in equity and statements of cash flows of the Company for the relevant periods include the results and cash flows of all companies now comprising the Company from the earliest date presented or since the date when the subsidiaries and/or businesses first came under the common control of the controlling shareholders, wherever the period is shorter.

The consolidated balance sheets of the Company as at December 31, 2022 and 2021 have been prepared to present the assets and liabilities of the subsidiaries under the historical cost convention.

Equity interests in subsidiaries held by parties other than the controlling shareholders are presented as non-controlling interests in equity.

All intra-group and inter-company transactions and balances have been eliminated on consolidation.

2.3 Segment reporting

IAS 14 Segment Reporting requires reporting of financial information by business or geographical area. It requires disclosures for 'primary' and 'secondary' segment reporting formats, with the primary format based on whether the entity's risks and returns are affected predominantly by the products and services it produces or by the fact that it operates in different geographical areas.

The entity's reportable segments are its business and geographical segments for which a majority of their revenue is earned from sales to external customers and for which:

- revenue from sales to external customers and from transactions with other segments is 10% or more of the total revenue, external and internal, of all segments; or
- segment result, whether profit or loss, is 10% or more the combined result of all segments in profit or the combined result of all segments in loss, whichever is greater in absolute amount; or
- assets are 10% or more of the total assets of all segments.

Segments deemed too small for separate reporting may be combined with each other, if related, but they may not be combined with other significant segments for which information is reported internally. Alternatively, they may be separately reported. If neither combined nor separately reported, they must be included as an unallocated reconciling item.

Segment information is consistent with how management reviews the businesses, makes investing and resource allocation decisions and assesses operating performance. Transfers and sales between reportable segments, if any, are recorded at cost.

The Company reports financial and operating information in the following five segments and geographical segmental data as shown in Note 24:

- (i) Secured logistics;
- (ii) Information security;
- (iii) Robotics AI solutions;
- (iv) General security solutions; and
- (v) Corporate and others

The Corporate and others segment covers the non-operating activities supporting the Company. It comprises the Company's holdings and treasury organization, including its headquarter and central functions. All listing related expenses are included in the Corporate and others segment. This segment is an administrative-operating segment rather than a revenue-generating operating segment.

2.4 Business combinations

The Company accounts for business combinations using the acquisition method when control is transferred to the Company, other than those between and among entities under common control. The consideration transferred in the acquisition is generally measured at fair value, as are the identifiable net assets acquired. Any goodwill that arises is tested annually for impairment. Any gain on the bargain purchase is recognized in the statement of profit or loss immediately. Transaction costs are expensed as incurred, except if related to the issue of debt or equity securities.

Any contingent consideration is measured at fair value at the date of acquisition. If an obligation to pay contingent consideration that meets the definition of a financial instrument is classified as equity, then it is not remeasured and settlement is accounted for within equity. Otherwise, other contingent consideration is remeasured at fair value at each reporting date and subsequent changes in the fair value of the contingent consideration are recognized in the statement of profit or loss.

IFRS 3, Business Combinations do not include specific measurement guidance for transfers of businesses or subsidiaries between entities under common control. Accordingly, the Company has accounted for such transactions taking into consideration other guidance in the IFRS framework and pronouncements of other standard-setting bodies. The Company recorded assets and liabilities recognized as a result of transactions between entities under common control at the carrying value on the transferor's financial statements, and to have the consolidated balance sheet, consolidated statement of profit or loss, comprehensive income, changes in equity and cash flows reflect the results of combining entities for all periods presented for which the entities were under the transferor's common control, irrespective of when the combination takes place.

The non-controlling interest represents the portion of the equity (net assets) in the subsidiary not directly or indirectly attributable to the Company. Non-controlling interests are presented as a separate component of equity on the consolidated balance sheet, consolidated statement of profit or loss, comprehensive income and changes in equity attributed to controlling and non-controlling interests.

2.6 Critical accounting estimate and judgements

The preparation of the consolidated financial statements in conformity with IFRS requires management to make estimates and judgements that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting periods. Actual results could differ from these estimates. Significant estimates during the years ended December 31, 2022, 2021 and 2020 include the provision for sales returns, provision for obsolete inventory, impairment on fixed assets, allowance for withholding tax receivables, allowance for doubtful accounts, useful life of fixed assets, impairment of goodwill, measurement of retirement benefit obligations, measurement of consideration and assets and liabilities acquired as business combinations, accounting for leases and valuation of deferred tax assets. The estimated amount for sales warranty on the sale of robots at December 31, 2022 and 2021 were \$nil.

2.7 Foreign currency translation

The presentational currency of the Company is the U.S. dollar ("USD"). The functional currency of Guardforce, AI Holdings, AI Robots, Horizon Dragon, Southern Ambition, AI Singapore, AI Robotics, AI Robots Service, AI Malaysia, AI Macau, AI US, AI Australia, AI Dubai, AI UK, AI Korea, AI Japan, AI Canada and AI Vietnam is the USD. The functional currency of AI Hong Kong and Handshake is the Hong Kong dollar ("HKD"). The functional currency of AI Thailand, GF Cash (CIT) and AI R&I is Thai Baht ("Baht" or "THB"). The functional currency of AI Shenzhen, AI Jian, Shenzhen GFAI, Guangzhou GFAI and Beijing Wanjia is the Chinese Renminbi ("RMB").

The currency exchange rates that impact our business are shown in the following table:

		Period End Rate			Average Rate				
	A	As of December 31,			For the Years Ended				
	2022	2021	2020	2022	2021	2020			
Thai Baht	0.0289	0.0300	0.0333	0.0286	0.0313	0.0320			
Hong Kong Dollar	0.1282	0.1282	0.1282	0.1282	0.1282	0.1282			
Chinese Renminbi	0.1447	N/A	N/A	0.1446	N/A	N/A			
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2.8 Financial risk management

2.8.1 Financial risk factors

The Company's activities expose it to a variety of financial risks: foreign exchange risk, interest rate risk and liquidity risk. The Company's overall risk management program focuses on the unpredictability of financial markets and seeks to minimize potential adverse effects on the Company's financial performance.

(i) Credit risk

The Company trades only with parties that are expected to be creditworthy. The Company manages its operations to avoid any excessive concentration of counterparty risk about the Company takes all reasonable steps to seek assurance from the counterparties that they can fulfill their obligations. In addition, receivable balances are monitored on an ongoing basis with the result that the Company's exposure to credit loss remains low.

The carrying values of the Company's financial assets and contract assets represent its maximum credit exposure.

(ii) Foreign exchange risk

The Company is exposed to foreign exchange risk arising from various currency exposures, primarily with respect to the THB and USD. Foreign exchange risk arises when future commercial transactions or recognized assets and liabilities are denominated in a currency that is not the respective functional currency of the Company's subsidiaries. The functional currency of the Company and majority of its overseas subsidiaries is the USD whereas the functional currency of the subsidiaries which operate in Thailand is the THB. The Company currently does not hedge transactions undertaken in foreign currencies but manages its foreign exchange risk by performing regular reviews of the Company's net foreign exchange exposures.

If the THB had strengthened/weakened by 2.14% against the USD (the average monthly variance during the 2-year period ended December 31, 2022 with all other variables held constant, the posttax profit would have been approximately \$288,000 higher/lower and \$228,000 higher/lower, for the years ended December 31, 2022 and 2021, respectively, as a result of net foreign exchange gains/losses on translation of net monetary assets denominated in the THB/USD which is not the functional currency of the respective Company's entities.

If the THB had strengthened/weakened by 1.68% against the USD (the average monthly variance during the 2-year period ended December 31, 2021 with all other variables held constant, the posttax loss would have been approximately \$228,000 higher/lower and \$210,000 higher/lower, for the years ended December 31, 2021 and 2020, respectively, as a result of net foreign exchange gains/losses on translation of net monetary assets denominated in the THB/USD which is not the functional currency of the respective Company's entities.

(iii) Interest rate risk

The Company's exposure to changes in interest rates are mainly attributable to its borrowings and loans. At the reporting date, based on the composition of borrowings at December 31, 2022 (Note 14), if interest rates on borrowings had been 100 basis points higher/lower with all other variables held constant, the Company's post-tax results for the year would have been approximately \$11,000, \$14,000 and \$12,000 lower/higher for the years ended December 31, 2022, 2021 and 2020, respectively, mainly as a result of higher/lower interest expense on floating rate borrowings.

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(iv) Liquidity risk

Prudent liquidity management implies maintaining sufficient cash and cash equivalents and the availability of funding through an adequate amount of committed credit facilities.

The Company's primary cash requirements are for operating expenses and purchases of fixed assets. The Company mainly finances its working capital requirements from cash generated from funds raised from the IPO and private placements, operation, proceeds from a convertible note, exercise of warrants, bank borrowings and finance leases.

The Company's policy is to regularly monitor current and expected liquidity requirements to ensure it maintains sufficient cash and cash equivalents and an adequate amount of committed credit facilities to meet its liquidity requirements in the short and long term.

At the reporting date, the contractual undiscounted cash flows of the Company's current financial liabilities approximate their respective carrying amounts due to their short maturities.

The table below analyses the Company's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the reporting date to the contractual maturity date. The amounts disclosed in the table are the contractual undiscounted cash flows, including interest if applicable.

	Within			
Year ended December 31, 2022	1 year	1 to 5 years	>5 years	Total

Trade and other payables	\$	2,633,995	\$	-	\$	-	\$	2,633,995
Borrowings		3,181,616		13,899,818		-		17,081,434
Borrowings from related parties		3,148,500		1,455,649		-		4,604,149
Amount due to related parties		3,868,691		-				3,868,691
Other liabilities		2,477,369		43,200		-		2,520,569
Operating lease liabilities		1,774,192		2,340,075		-		4,114,267
Finance lease liabilities		398,136		233,550		-		631,686
Convertible note payables		1,730,267		-		-		1,730,267
Provision for employee benefits		457,315		1,554,322		23,302,600		25,314,237
	\$	19,670,081	\$	19,526,614	\$	23,302,600	\$	62,499,295
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Vear anded December 31 2021	<u>.</u>	Within	<u>.</u> 1:	<u> </u>				
Year ended December 31, 2021	φ	<u> </u>	1	to 5 years		>5 years		Total
Year ended December 31, 2021 Trade and other payables	\$	Within	1	<u> </u>	\$		\$	
	\$	Within 1 year		<u> </u>	\$	>5 years	\$	Total
Trade and other payables	\$	Within 1 year 1,028,721		to 5 years	\$	>5 years	\$	Total 1,028,721
Trade and other payables Borrowings	\$	Within 1 year 1,028,721 16,066,020		to 5 years - 859,120	\$	>5 years	\$	Total 1,028,721 16,925,140
Trade and other payables Borrowings Borrowings from related parties	\$	Within 1 year 1,028,721 16,066,020		to 5 years - 859,120	\$	>5 years	\$	Total 1,028,721 16,925,140 5,332,803
Trade and other payables Borrowings Borrowings from related parties Amount due to related parties	\$	Within 1 year 1,028,721 16,066,020 591,026			\$	>5 years	\$	Total 1,028,721 16,925,140 5,332,803 591,026

Net Debt Analysis

Provision for employee benefits

	 As of December 31,		
	2022		2021
Cash, cash equivalents, and restricted cash	\$ 8,230,644	\$	15,853,811
Borrowings – repayable within one year	(6,330,116)		(16,066,020)
Borrowings – repayable after one year	(15,355,467)		(6,191,923)
Net debt	\$ (13,454,939)	\$	(6,404,132)

563,243

23,058,991

1.856.583

8.768.961

32,165,128

32,165,128

34.584.954

63,993,080

2.8.2 Capital risk management

The Company's objectives on managing capital are to safeguard the Company's ability to continue as a going concern and support the sustainable growth of the Company in order to provide returns for shareholders and benefits for other stakeholders and to maintain an optimal capital structure to enhance shareholders' value in the long term.

In order to maintain or adjust the capital structure, the Company may adjust the amount of dividends paid to shareholders, return of capital to shareholders, issue new shares or sell assets to reduce debt.

2.8.3 Impact of COVID-19

The COVID-19 pandemic has developed rapidly in 2020. The resulting impact of the virus on the operations and measures taken by various governments to contain the virus have negatively affected the Company's financial performance during the year ended December 31, 2022. Depending on the duration of the COVID-19 and continued negative impact on economic activity, the Company might experience further negative results in the fiscal year 2023, liquidity restraints and incur additional impairments on its assets. As a result of these matters there is a material uncertainty that may cast significant doubt upon the Company's ability to continue as a going concern (note 2.1).

2.9 Fair value measurements

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. When determining the fair value measurement for assets and liabilities required or permitted to be recorded at fair value, the Company considers the principal or most advantageous market in which it would transact and it considers assumptions that market participants would use when pricing the asset or liability.

Accounting guidance establishes a fair value hierarchy that requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. A financial instrument's categorization within the fair value hierarchy is based upon the lowest level input that is significant to the fair value measurement. Accounting guidance establishes three levels of inputs that may be used to measure fair value:

Level 1-Observable inputs that reflect quoted prices (unadjusted) for identical assets or liabilities in active markets.

Level 2-Include other inputs that are directly or indirectly observable in the marketplace.

Level 3-Unobservable inputs which are supported by little or no market activity.

Accounting guidance also describes three main approaches to measuring the fair value of assets and liabilities: the (1) market approach, (2) income approach and (3) cost approach. The market approach uses prices and other relevant information generated from market transactions involving identical or comparable assets or liabilities. The income approach uses valuation techniques to convert future amounts to a single present value amount. The measurement is based on the value indicated by current market expectations about those future amounts. The cost approach is based on the amount that would currently be required to replace an asset.

Financial assets and liabilities of the Company mainly consist of cash and cash equivalents, restricted cash, trade and other receivables, amounts due from related parties, other current assets, trade payables, amounts due to related parties, accruals, other liabilities and convertible note payable. As of December 31, 2022 and 2021, the carrying values of cash and cash equivalents, restricted cash, trade receivables, amounts due from related parties, prepayments and other current assets, trade payables, amounts due to related parties, accruals and other liabilities approximate their fair values due to the short-term maturity of these instruments.

2.10 Share-based payment

The Company accounts for material share-based payments (primarily warrants) with the fair value of the issued warrants on the date of grant and recognition of compensation cost over the vesting period for award expected to vest. The fair value of warrants is determined using the Black Scholes valuation model.

2.11 Cash and cash equivalents and restricted cash

Cash and cash equivalents include highly liquid investments with original maturities of three months or less.

As of December 31, 2022 and 2021, restricted cash amounting to \$1.3 million and \$1.53 million, respectively represents cash pledged with a local bank in Thailand as collateral for bank guarantees issued by those banks in respect of project performance and for electricity usage. The restricted cash for projects that are expected to be completed within one year are classified as a current asset. As of December 31, 2021, restricted cash amounting to \$1.6 million represents the sum placed in a local bank in Hong Kong under the underwriting agreement for the IPO. The sum will be released by the Company upon the earliest of (i) the representative of the underwriting agreement receives and satisfies with the Company's D&O policy; or (ii) twenty-four months from the IPO closing date. The sum was released during the fiscal year 2022.

2.12 Trade receivables and other receivables

Trade and other receivables are recorded at net realizable value consisting of the carrying amount less an allowance for doubtful accounts as needed. The allowance for doubtful accounts is the Company's best estimate of the amount of probable credit losses in the Company's existing accounts and other receivables and accounts receivable from related parties. The Company determines the allowance for its trade receivable based on aging data, historical collection experience, customer specific facts and economic conditions. The Company writes-off trade receivable when amounts are deemed uncollectible. The Company extends unsecured credit to its customers in the ordinary course of business but mitigates the associated risks by performing credit checks and actively pursuing past due accounts.

The Company did not have any write-offs during the years ended December 31, 2022, 2021 and 2020. The Company recognized a recovery of its impairment provision of \$7,394, \$nil and \$2,872 during the years ended December 31, 2022, 2021 and 2020, respectively.

2.13 Inventories

Inventories solely consist of robots and are stated at the lower of cost, determined on a weighted average basis, or net realizable value. Net realizable value is the estimated selling price in the ordinary course of business less the estimated cost of completion and the estimated costs necessary to make the sale. When inventory is sold, their carrying amount is charged to expense in the period in which the revenue is recognized. Write-downs for declines in net realizable value or for losses of inventories are recognized as an expense in the period the impairment or loss occurs. The Company recorded an allowance for slow moving or obsolete inventory of \$942,882 and nil during the years ended December 31, 2022 and 2021, respectively.

During the years ended December 31, 2022 and 2021, all inventories were purchased from the related parties (note 23).

2.14 Withholding taxes receivable

Withholding tax is a deduction from payments made to suppliers who provide services. The withholding tax rates can vary depending on the type of income and the tax status of the recipient. Based on tax rules currently in effect, the withholding tax rate is 3% for commercial contracts and 1% for governmental contracts in Thailand, which amounts are refundable. The Company generally files its request for a withholding tax refund by the end of May of the following year for withholding tax deducted in the previous year. Once the request for withholding tax refund is submitted to the Thai Revenue Department, the request will be subject to audit and review. Since it is difficult to predict the time required by the Thai Revenue Department to complete its audit and approve the relevant refund, except for known amount to be collected within the next 12 months, the Company has reflected its withholding tax receivable as a non-current asset in its consolidated balance sheets for amounts due from the Revenue Department.

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Withholding tax receivable is recorded net of related provision for amount that could be challenged by the taxing authority. Such provision represents the Company's best estimate based on recent collection history.

2.15 Amount due from related parties

The Company recognizes the contractual right to receive money or products from related parties as amount due from related parties. For those that the contractual maturity date is less than one year, the Company records as current assets.

2.16 Property, plant and equipment

Property, plant and equipment are stated at cost less accumulated depreciation. Cost represents the purchase price of the asset and other costs incurred to bring the asset into its existing use. Maintenance, repairs and betterments, including replacement of minor items, are charged to expense; major additions to physical properties are capitalized.

Depreciation is calculated using the straight-line method over the following estimated useful lives.

	Estimated
	useful life
Leasehold improvements	Lesser of useful life or
	remaining lease term
Tools and equipment	5 years
Furniture, fixtures and office equipment	5 years
Vehicles	5,10 years
GDM machines	5 years
Robots	5 years

2.17 Assets under construction

Assets under construction are stated at cost less impairment losses, if any. Cost comprises direct costs of construction as well as interest expense and exchange differences capitalized during the periods of construction and installation. Capitalization of these costs ceases and the construction in progress is transferred to property, plant and equipment when substantially all the activities necessary to prepare the assets for their intended use are completed. No depreciation is provided for assets under construction until they are completed and ready for intended use.

2.18 Intangible assets, net

The cost of the intangible assets are being amortized using straight-line amortization method based on the following estimated useful lives:.

	Estimated useful life
Computer software	5 years
Right-of-use Platform	10 years
Customer base	1-3 years
Technical know-how	8 – 10 years
Security Surveillance system	10 years

2.19 Goodwill

Following initial recognition, goodwill is stated at cost less any accumulated impairment losses. Goodwill is reviewed for impairment annually or more frequently if events or changes in circumstances indicate that the carrying value may be impaired.

At the acquisition date, any goodwill acquired is allocated to the cash-generating units (CGU) which are expected to benefit from the combination's synergies. Impairment is determined by assessing the recoverable amount of the CGU to which the goodwill related. Where the recoverable amount of the CGU is less than the carrying amount, an impairment loss is recognized. Where

goodwill forms part of a CGU and part of the operation within that unit is disposed of the goodwill associated with the operation disposed of is included in the carrying amount of the operation when determining the gain or loss on disposal of the operation. Goodwill disposed of In these circumstances is measured on the basis of the relative values of the operation disposed of and the portion of the CGU retained.

No impairment loss on goodwill was recorded for the years ended December 31, 2022 and 2021.

2.20 Impairment of long-lived assets

At the end of each reporting period, the Company reviews the carrying amounts of its long-lived assets to determine whether there is any indication that those assets have suffered an impairment loss. If any such indication exists, the recoverable amount of the asset is estimated in order to determine the extent of the impairment loss (if any). Where it is not possible to estimate the recoverable amount of an individual asset, the Company estimates the recoverable amount of the cash-generating unit to which the asset belongs. During the year ended December 31, 2022, an impairment loss on the robots' assets of \$4,408,037 was recognized when the carrying amount was greater than the value in use. Management estimated the value in use by estimating the expected cash flows from the cash-generating unit as well as a suitable discount rate in order to calculate the present value of those cash flows. The basis of impairment is determined based on the result of assessment. The Company did not incur any impairment loss during the years ended December 31, 2021 and 2020.

2.21 Trade and other payables

These amounts represent liabilities for goods and services provided to the Company prior to the end of the financial tear which are unpaid. They are initially recognized at fair value and subsequently measured at amortized cost using the effective interest method.

2.22 Interest-bearing borrowings

Interest-bearing borrowings are recognized initially at fair value less attributable transaction costs. Subsequent to initial recognition, interest-bearing borrowings are stated at amortized cost with any difference between the amount initially recognized and redemption value being recognized in profit or loss over the period of the borrowings, together with any interest and fees payable, using the effective interest method.

2.23 Revenue from contracts with customers

The Company generates its revenue primarily from four service lines: (1) Secure logistics; (2) Robotics AI resolutions; (3) Information security; and (4) General security solutions.

Each service line primarily renders the following services:

(1) Secure logistics

(i) Cash-In-Transit - Non Dedicated Vehicle (CIT Non-DV); (ii) Cash-In-Transit - Dedicated Vehicle (CIT DV); (iii) ATM management; (iv) Cash Processing (CPC); (v) Cash Center Operations (CCT); (vi) Consolidate Cash Center (CCC); (vii) Cheque Center Service (CDC); (viii) Express Cash; (ix) Coin Processing Service; and (x) Cash Deposit Management Solutions

(2) Robotics AI solutions

(i) Sale of robots and (ii) Rental of robots

(3) Information security

(i) Penetration test; (ii) PCI ASV Scan and (iii) Rapid7 Sales

(4) General security solutions

(i) Integrated alarm security system installation

The Company recognizes revenue at a point in time as products are delivered and services are performed. Consultancy fees typically covers a period of time, the revenue is recognized on a ratable basis over the contract term. The Company applies the following five-step model in order to determine the amount:

- Identify the contract or quotation with the agreed service price.
- Evaluate the services engaged in the customer's contract and identify the related performance obligations.
- Consider the contract terms and commonly accepted practices in the business to determine the transaction price. The transaction price is the consideration that the Company expects to be
 entitled for delivering the services engaged with the customer. The consideration engaged in a customer's contract is generally a fixed amount.
- Allocate the transaction price, if necessary, to each performance obligation (to each good or service that is different) for an amount that represents the part of the benefit that the Company
 expects to receive in exchange for the right of delivering the services engaged with the customer.
- Recognize revenue when the Company satisfied the performance obligation through the rendering of services engaged.

All of the conditions mentioned above are accomplished normally when the services are rendered to the customer and this moment is considered a point in time. The reported revenue reflects services delivered at the contract or agreed-upon price.

Contract liabilities consist of deferred revenue related to prepaid fees received from customers for future information security service over the term of the service agreement. The Company expects to recognize as revenue of approximately \$569,000 within the next 12 months and approximately \$43,000 after 12 months to 36 months.

Revenue is recognized when the related performance obligations are satisfied.

		Fixed	Fees
Service Type	Performance Obligations	Per delivery/ order	Per month
Cash-In-Transit (CIT) – Non Dedicated Vehicles (Non-DV)	(a) Delivery from point A to point B per customer request. Service obligation was generally completed within same day.	\checkmark	
Cash-In-Transit (CIT) – Dedicated Vehicles to Banks (DV)	(a) Delivery from point A to point B per customer request. Service obligation was generally completed within same day.	\checkmark	
ATM Management	(a) Includes replenishment of ATM machines and first level maintenance services. Service obligation was generally completed within the same day.	\checkmark	
Cash Processing (CPC)	(b) Cash counting, sorting and vaulting services for customers in the retail industry.		\checkmark
Cash Center Operations (CCT)	(b) Cash counting, sorting and depositing for local commercial banks on behalf of Bank of Thailand (BOT).		\checkmark
Consolidate Cash Center (CCC)	(b) Cash counting, sorting and depositing for Bank of Thailand (BOT).		\checkmark
Cheque Center Service (CDC)	(b) Handles cheque consolidation and distribution on behalf of local commercial bank.		\checkmark
Express Cash	(a) Armored trucks (with onboard GDM) and crew teams are assigned to collect cash on behalf of local commercial banks. Service obligation was generally completed within the same day.	\checkmark	
Coin Processing Service	(a) Armored vehicles and crew teams are assigned to collect/deliver coins to/from customer sites. Service obligation was generally completed within the same day.	\checkmark	
Cash Deposit Management Solutions	(b) Cash deposit machine (Guardforce Digital Machine – GDM) are installed at the customers' sites for the collection of cash.		\checkmark
Robotics AI Solutions - Sale of Robots	(a) Delivery of robots and inspection completed at customer site.	\checkmark	

		Robots are leased out for a fixed term	.1	\checkmark
		Production of the test report	N	
PCI ASV Scan	(a) S	Submission of the scan result		
Rapid7 Sales	· · ·	Provision of information security service based on the sale and installation of Rapid7 software		\checkmark
General security solutions	(a) (Completion of integrated alarm security system installation		

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The Company does not offer promotional payments, customer coupons, rebates or other cash redemption offers to its customers. Except the sale of robots, customer's billing is prepared on a monthly basis once service delivery reports have been confirmed and the invoice amount has been confirmed with the customers. Standard payment is 45 days but it may be 45 to 60 days depending on the individual customer contract.

(a) Revenue is recognized net of sales taxes and upon transfer of significant risks and rewards of ownership to customers. Revenue is not recognized to the extent where there are significant uncertainties regarding recovery of the consideration due, associated costs or the possible return of goods.

(b) Related service revenue or rental income is recognized on a straight-line basis over the term of the contracts.

Disaggregation information of revenue by service type which was recognition based on the nature of performance obligation disclosed above is as follows:

	For the year ended December 31,							
Service Type		2022	Percentage of Total Revenue		2021	Percentage of Total Revenue	2020	Percentage of Total Revenue
Cash-In-Transit – Non-Dedicated Vehicles (CIT Non-DV)	\$	10,693,948	31.0%	\$	11,205,580	31.9% \$	12,045,914	32.0%
Cash-In-Transit - Dedicated Vehicle to Banks (CIT DV)		4,074,052	11.8%		4,556,538	13.0%	4,822,354	12.8%
ATM Management		8,897,939	25.8%		10,809,497	30.7%	12,542,613	33.3%
Cash Processing (CPC)		2,789,818	8.1%		3,034,360	8.6%	2,842,209	7.5%
Cash Center Operations (CCT)		2,209,055	6.4%		2,802,171	8.0%	3,256,423	8.6%
Consolidate Cash Center (CCC)		456,720	1.3%		182,263	0.5%	-	-%
Cheque Center Service (CDC)		4,562	0.0%		59,923	0.2%	61,197	0.2%
Others **		10,149	0.1%		5,270	0.0%	399,977	1.1%
Cash Deposit Management Solutions (GDM)		1,771,380	5.1%		1,644,611	4.7%	1,457,307	3.9%
Robotic AI solutions		1,272,236	3.7%		368,659	1.0%	220,788	0.6%
Information security		512,300	1.5%		484,318	1.4%	-	-%
General security solutions		1,785,789	5.2%		-	-%	-	-%
Total	\$	34.477,948	100%	\$	35,153,190	100% \$	37,648,782	100%

** Others includes revenues from express cash, coin processing services and international shipment.

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During the years ended December 31, 2022, 2021 and 2020, revenue amounting to \$34,331,705, 35,041,563 and \$37,433,467 were generated from third parties, respectively; and \$146,243, \$111,627 and \$215,315 were generated from a related party (see Note 23), respectively.

2.24 Cost of sales

Cost of sales consists primarily of internal labor costs and related benefits, and other overhead costs that are directly attributable to services provided.

2.25 Income tax

Income tax expense represents the sum of the tax currently payable and deferred tax. Income tax expense is charged to the consolidated statements of profit or loss as they incur.

Current income taxes are recorded in the results of the year they are incurred.

Deferred tax is recognized on temporary differences between the carrying amounts of assets and liabilities in the consolidated financial statements and the corresponding tax bases used in the computation of taxable profit. Deferred tax liabilities are generally recognized for all taxable temporary differences. Deferred tax assets are generally recognized for all deductible temporary differences, including tax loss carry forwards and certain tax credits, to the extent that it is probable that future taxable profits, reversal of existing taxable temporary differences will be available against which those deductible temporary differences considering future tax planning strategies. Such deferred tax assets and liabilities are not recognized if the temporary difference arises from the initial recognition (other than in a business combination) of other assets and liabilities in a transaction that affects neither the taxable profit.

Deferred tax assets are recognized for all deductible temporary differences, the carry forward of unused tax credits and any unused tax losses. Deferred tax assets are recognized to the extent that it is probable that taxable profit and reversal of existing taxable temporary differences will be available against which the deductible temporary differences, and the carry forward of unused tax credits and unused tax losses can be utilized. The carrying amount of deferred tax assets is reviewed at each reporting date and reduced to the extent that it is no longer probable that sufficient taxable profit will be available to allow all or part of the deferred tax asset to be utilized. Unrecognized deferred tax assets are re-assessed at each reporting date and are recognized to the extent that it has become probable that future taxable profits and reversal of existing taxable temporary differences will allow the deferred tax asset to be recovered.

Deferred tax liabilities are recognized for taxable temporary differences associated with investments in subsidiaries, associates, and interests in joint ventures, except where the Company is able to control the reversal of the temporary difference and it is probable that the temporary difference will not reverse in the foreseeable future. Deferred tax assets arising from deductible temporary differences associated with such investments and interests are only recognized to the extent that it is probable that there will be sufficient taxable profits against which to utilize the benefits of the temporary differences and they are expected to reverse in the foreseeable future.

Net deferred income taxes are classified as a non-current asset or liability, regardless of when the temporary differences are expected to reverse.

Deferred tax assets and deferred tax liabilities are offset if a legally enforceable right exists to set off current tax assets against current tax liabilities and the deferred taxes relate to the same taxable entity and the same taxation authority.

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply in the period in which the liability is settled or the asset is realized, based on tax rates (and tax laws) that have been enacted or substantively enacted by the end of the reporting period. The measurement of deferred tax liabilities and assets reflects the tax consequences that would follow from the manner in which the Company expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities.

Provisions are recognized for liabilities of uncertain timing or amount when the Company has a legal or constructive obligation arising as a result of a past event, it is probable that an outflow of economic benefits will be required to settle the obligation and the amount can be estimated reliably. Where the time value of money is material, provisions are stated at the present value of the expenditures expected to settle the obligation.

Where it is probable that an outflow of economic benefits will be required, or the amount cannot be estimated reliably, the obligation is disclosed as a contingent liability, unless the probability of outflow of economic benefits is remote. Possible obligations, whose existence will only be confirmed by the occurrence or non-occurrence of one or more future events, are also disclosed as contingent liabilities unless the probability of outflow of economic benefits is remote.

As of the date of filing, the Company is a defendant in various labor related lawsuits totaling approximately \$540,000. Management believes these cases are without merit and is confident that the Appeals Court will make the decision according to the consideration of the Court of First Instance and order the dismissal of such lawsuits. Therefore, no provision has been made for these liabilities in the financial statements.

2.27 Employee benefits

The Company provides for retirement benefits payable for employees of its subsidiaries in Thailand under the Thai Labor Law; and follows IFRS 19 in accounting for the related obligation. Depending upon the individual employee's salary and years of service, the related obligation is calculated by an independent actuary using the projected unit credit method. The present value of the obligation is determined by discounting with the interest rates of government bonds that are denominated in the currency in which the benefits will be paid, and that have terms to maturity approximating the terms of the related liabilities. The sensitivity analysis is determined by i) discount rate; ii) salary increase rate; iii) turnover rate; and iv) life expectancy.

All re-measurements effects of the Company's retirement benefit obligation such as actuarial gains and losses arising from experience adjustments and changes in actuarial assumptions are recognized directly in other comprehensive income.

As of December 31, 2022, 2021 and 2020, actuarial gain of \$551,649, actuarial gain of \$627,193 and actuarial loss of \$8,772, net of tax has been recognized in other comprehensive income, respectively.

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2.28 Leases

Leases as lessee

From January 1, 2019, in accordance with IFRS 16, leases with terms greater than 12 months are recognized as a right-of-use asset ("ROU") and a corresponding lease liability at the date in which the leased asset is available for use by the Company. Contracts may contain both lease and non-lease components. The Company allocates the consideration in the contract to the lease and non-lease components based on their relative stand-alone prices. Assets and liabilities arising from a lease are initially measured on a present value basis. Lease liabilities include the net present value of fixed payments.

Lease payments to be made under reasonably certain extension options are also included in the measurement of the liability.

The lease payments are discounted using the interest rate implicit in the lease. If that rate cannot be readily determined, which is generally the case for leases of the Company, the lessee's incremental borrowing rate is used, being the rate that the individual lessee would have to pay to borrow the funds necessary to obtain an asset of similar value to the right-of-use asset in a similar economic environment with similar terms, security and conditions. To determine the incremental borrowing rate, the Company uses recent third-party financing received by the individual lessee as a starting point, adjusted to reflect changes in financing conditions.

Lease payments are allocated between principal and finance cost. The finance cost is charged to profit and loss over the lease period so as to produce a constant periodic rate of interest on the remaining balance of the liability for each period.

Right-of-use assets are measured at cost comprising the following:

- The amount of the initial measurement of the lease liability
- any lease payments made at or before the commencement date less any lease incentives received

Right-of-use assets are depreciated over the shorter of the asset's useful life and the lease term on a straight-line basis. The lease terms of buildings and others are generally less than ten years and less than five years, respectively.

Payments associated with leases with a lease term of 12 months or less on the Company's equipment and vehicles and all leases of low-value assets are recognized on a straight-line basis as an expense in profit or loss.

Leases as lessor

The Company leases out fixed assets consisting different type of robots to third parties. All leases are classified as operating leases as the Company does not transfer substantially all of the risks and rewards incidental to the ownership of the assets.

During the year ended December 31, 2022, 2021 and 2020, the Company recognized rental income of approximately \$582,000, \$257,000 and \$nil, respectively. The Company did not recognized lease receivables as of December 31, 2022 and 2021 as the amount to be received was immaterial to the Company's consolidated financial statements.

2.29 Related parties

Parties are considered to be related if one party has the ability, directly or indirectly, to control the other party or exercise significant influence over the other party in making financial and operating decisions. Parties are also considered to be related if they are subject to common control or significant influence, such as a family member or relative, shareholder, or a related corporation.

2.30 Earnings per share ("EPS")

Basic EPS is calculated by dividing the net profit (loss) attributable to ordinary equity holders by the weighted average number of ordinary shares outstanding during the year. Diluted EPS is calculated by using the weighted average number of ordinary shares outstanding adjusted to include the potentially dilutive effect of outstanding share-based awards and convertible debt instruments, unless their inclusion in the calculation is anti-dilutive.

2.31 New and amended accounting standards

All new standards and amendments that are effective for annual reporting period commencing January 1, 2022 have been applied by the Company for the year ended December 31, 2022. The adoption of these new and amended standards did not have material impact on the consolidated financial statements of the Company. A number of new standards and amendments to standards have not come into effect for the year beginning January 1, 2022, and they have not been early adopted by the Company in preparing these consolidated financial statements. None of these new standards and amendments to standards is expected to have a significant effect on the consolidated financial statements of the Company.

3. BUSINESS COMBINATIONS

During the year ended December 31, 2022, the Company acquired five subsidiaries, these acquisitions have been accounted for in accordance with IFRS 3 guidelines under acquisition accounting,

whereby the Company recognized the assets and liabilities transferred at their carrying amounts with carry-over basis.

A Purchase Price Allocation exercise has been undertaken to establish the constituent parts of the acquired companies' balance sheet at fair value on acquisition. As is customary in these circumstances, this will remain under review and subject to change during the twelve-month hindsight period.

(i) On March 22, 2022, the Company closed an acquisition of Shenzhen GFAI and Guangzhou GFAI. A total of \$1,000,000 cash was paid and 2,142,852 shares were issued and valued at the \$1.22 per share in consideration of 100% of the equity interest in both companies. As a result of the 2023 share consolidation, the share consideration became a total of 53,571 shares issued, valued at \$48.8 per share.

The following represents the purchase price allocation at the date of the acquisition:

	March 22, 2022
Cash and cash equivalents	\$ 2,187
Trade and other receivables	896,327
Inventories	1,411,893
Other current assets	85,338
Other non-current assets	23,566
Property, plant and equipment	2,055,610
Intangible assets	1,592,783
Trade and other payables	(4,156,649)
Other current liabilities	(163,785)
Goodwill	1,867,009
Total purchase price	\$ 3,614,279

The total revenue included in the Consolidated Statement of Profit or Loss since March 22, 2022 contributed by Shenzhen GFAI and Guangzhou GFAI was \$661,839. Total net loss incurred by Shenzhen GFAI and Guangzhou GFAI since March 22, 2022 was \$3,306,084.

Had Shenzhen GFAI and Guangzhou GFAI been consolidated from January 1, 2022, the Consolidated Statement of Profit or Loss would show total revenue from Shenzhen GFAI and Guangzhou GFAI of \$952,358 and total net loss from Shenzhen GFAI and Guangzhou GFAI of \$3,746,740.

(ii) On June 22, 2022, the Company closed the acquisition of Beijing Wanjia. A total of \$840,000 cash was paid and 3,780,000 shares were issued and valued at \$0.52 per share in consideration of 100% of the equity interest in Beijing Wanjia. As a result of the 2023 share consolidation, the share consideration became a total of 94,500 shares issued, valued at \$20.8 per share.

The following represents the purchase price allocation at the date of the acquisition:

	June 22,
	 2022
Cash and cash equivalents	\$ 38,342
Trade and other receivables	1,656,550
Inventories	562,768
Property, plant and equipment	20,488
Intangible assets	1,593,398
Other non-current assets	203,765
Trade and other payables	(1,536,547)
Other current liabilities	(145,026)
Goodwill	411,862
Total purchase price	\$ 2,805,600

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The total revenue included in the Consolidated Statement of Profit or Loss since June 22, 2022 contributed by Beijing Wanjia was \$1,785,789. Total net loss incurred by Beijing Wanjia since June 22, 2022 was \$204,127.

Had Beijing Wanjia been consolidated from January 1, 2022, the Consolidated Statement of Profit or Loss would show revenue from Beijing Wanjia of \$3,255,081 and net loss from Beijing Wanjia of \$544,673.

(iii) On January 20, 2022, the Company closed an acquisition to obtain 100% equity interest in AI Malaysia. The consideration is approximately \$1 (RM1).

The following represents the purchase price allocation at the date of the acquisition:

	January 20, 2022
Cash and cash equivalents	\$ 12,500
Current liabilities	(13,184)
Goodwill	685
Total purchase price	\$ 1

The revenue included in the Consolidated Statement of Profit and Loss since January 20, 2022 contributed by AI Malaysia was \$nil. Net loss incurred by AI Malaysia was \$242,075 over the same period.

Had AI Malaysia been consolidated from January 1, 2022, the Consolidated Statement of Profit or Loss would show revenue from AI Malaysia of \$nil and net loss from AI Malaysia of \$242,075.

(iv) On February 9, 2022, the Company closed an acquisition to obtain 100% equity interest in AI Macau. The consideration is approximately \$3,205 (MOP25,000).

The following represents the purchase price allocation at the date of the acquisition:

	February 9, 2022
Cash and cash equivalents	\$ 21,038
Other current assets	4,162
Current liabilities	(92,350)
Goodwill	70,355
Total purchase price	\$ 3,205

AI Macau acts as an agent-only subsidiary company, operating solely and for all purposes as the agent of AI Hong Kong for the deployment of robots and thus, AI Macau has no independent revenue of its own.

During the year ended December 31, 2021, the Company acquired two subsidiaries, these acquisitions have been accounted for in accordance with IFRS 3 guidelines under acquisition accounting, whereby the Company recognized the assets and liabilities transferred at their carrying amounts with carry-over basis.

A Purchase Price Allocation exercise has been undertaken to establish the constituent parts of the acquired companies' balance sheet at fair value on acquisition. As is customary in these circumstances, this will remain under review and subject to change during the twelve-month hindsight period.

(i) On February 4, 2021, the Company announced the acquisition of a majority stake in information security consultants Handshake Networking Ltd. ("Handshake"), a Hong Kong-based company specializing in penetration testing. A total of 43,700 shares were issued and valued at \$7.50 per share in consideration of 51% of Handshake. As a result of the 2021 and 2023 share consolidation, consideration became a total of 1,091 shares issued, valued at \$300 per share. The acquisition was closed on March 25, 2021.

Accordingly, the acquisition has been accounted for in accordance with IFRS 3 guidelines under acquisition accounting, whereby the Company recognized the assets and liabilities of Handshake transferred at their carrying amounts with carry-over basis.

The following represents the purchase price allocation at the date of the acquisition:

	Ma	arch 25,
		2021
Cash and cash equivalents	\$	24,276
Other current assets		32,250
Current liabilities		(58,297)
Goodwill		329,534
Total purchase price	\$	327,763

The revenue included in the Consolidated Statement of Profit and Loss since March 25, 2021 contributed by Handshake Networking Ltd was \$484,318. Handshake Networking Limited also contributed net profit of \$39,787 over the same period.

Had Handshake been consolidated from January 1, 2021, the Consolidated Statement of Profit and Loss would show revenue from Handshake of \$559,934 and net loss from Handshake of \$72,325.

(ii) On November 1, 2021, the Company entered into a Transfer Agreement (the "Agreement") to acquire 100% of the equity interests in Guardforce AI Singapore Pte. Ltd., a company incorporated in Singapore ("AI Singapore"). AI Singapore and Guardforce are ultimately controlled by Mr. Tu Jingyi before and after the acquisition was completed.

The Company recorded assets and liabilities recognized as a result of transactions between entities under common control at the carrying value on the transferor's financial statements to reflect the results for the full year 2021, irrespective of transaction date.

The following represents their assets and liabilities:

	D	ecember 31, 2021
Cash and cash equivalents	\$	28,148
Other current assets		11,973
Current liabilities		(68,882)
Loss for the year		16,041
Additional paid in capital	\$	12,720

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4. CASH AND CASH EQUIVALENTS AND RESTRICTED CASH

	As of D	cember	31,
	2022		2021
Cash on hand	\$ 471,408	\$	349,846
Cash in bank	6,459,231		12,378,937
Subtotal	6,930,639		12,728,783
Restricted cash - current	-		1,525,028
Restricted cash – non-current	1,300,005		1,600,000
Cash, cash equivalents, and restricted cash	\$ 8,230,644	\$	15,853,811

5. INVENTORIES

	 As of Dec	ember	31,
	 2022		2021
Robots at warehouse	\$ 5,553,859	\$	1,387,160
Robots in transit	-		389
Security equipment	494,793		-
Impairment provision for inventories	(942,882)		-
Inventories	\$ 5,105,770	\$	1,387,549

The Company recorded an allowance for slow moving or obsolete robots' inventory of \$942,882 and nil during the years ended December 31, 2022 and 2021, respectively.

6. TRADE RECEIVABLES, NET

	As of Dec	ember 3	31,
	 2022		2021
Trade receivables	\$ 5,392,720	\$	4,939,568
Recovery of doubtful accounts	7,466		-
Trade receivables, net	\$ 5,400,186	\$	4,939,568

The Company recognized a recovery of doubtful accounts of \$7,394, \$nil and \$2,872 during the years ended December 31, 2022 and 2021, respectively.

The following tables details the Company's trade receivables as of:

December 31, 2022

			Trade reco	eivable	s - as of December	31, 2	022	
	4	60	 31-60		61-90		91 and over	 Total
Trade receivables	\$	4,814,346	\$ 385,662	\$	46,222	\$	153,956	\$ 5,400,186

		Trade rec	eivables	- as of December	r 31, 202	1	
	 <30	31-60		61-90	91	and over	Total
Trade receivables	\$ 4,811,158	\$ 85,385	\$	20,487	\$	22,538	\$ 4,939,568

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7. WITHHOLDING TAXES RECEIVABLES, NET

	 2022		2021
Balance at January 1,	\$ 3,531,953	\$	4,225,039
Addition	749,205		826,634
Collection	(1,008,194)		(648,025)
Write off/Allowance for uncollectible	(448,243)		(190,038)
Exchange difference	(133,625)		(681,657)
Balance at December 31,	\$ 2,691,096	\$	3,531,953
	 As of December 31,		
	2022		2021
Current portion	\$ 757,024	\$	-

Withholding taxes receivables, net

Non-current portion

During the year ended December 31, 2022, the Company received a withholding tax refund of THB 35,312,291 (approximately \$1.0 million) in connection with the Company's 2016 to 2017 withholding taxes refund applications (which totaled THB 56,107,574 or approximately \$1.6 million). The Company wrote off approximately \$0.6 million, representing the difference between the receivable recorded and amount of known refund from the Thai Revenue Department during the year ended December 31, 2022.

1,934,072

2,691,096

3,531,953

3,531,953

During the year ended December 31, 2021, the Company received a withholding tax refund of THB 20,724,273 (approximately \$0.7 million), which represents the balance of the refunded amount received during 2020. The Company did not have any write offs during the year ended December 31, 2021.

During the year ended December 31, 2020, the Company received a withholding taxes refund for THB 47,812,370 (approximately \$1.5 million) in connection with the Company's 2013 to 2015 withholding taxes refund applications (totaled THB 89,268,913 or approximately \$2.9 million), the balance of the refund was received in January 2021. The Company wrote off approximately \$0.7 million, representing the difference between the receivable recorded and amount of known refund from the Thai Revenue Department during the year ended December 31, 2020.

Out of prudence, based on amount written off for the receivable related to year 2013 to 2017, the Company maintained an allowance of approximately \$0.9 million and \$1.1 million against its withholding taxes receivable as of December 31, 2022, 2021 and 2020, respectively.

8. OTHER RECEIVABLES

Other receivables of \$817,564 at December 31, 2022 represent the cash advance to a third party vendor which arose from the acquisition of Beijing Wanjia. Prior to the acquisition, Beijing Wanjia made a business advance to a third party for operational purposes.

9. OTHER CURRENT AND OTHER NON-CURRENT ASSETS

		As of December 31,			
	2022			2021	
Input VAT and other taxes receivable	\$	293,429	\$	125,981	
Prepayments – office and warehouse rental		780,279		807,172	
Prepayments - insurance		106,167		110,408	
Prepayments - others		91,926		92,234	
Uniforms		24,699		19,963	
Tools and supplies		155,642		81,343	
Deferred costs		219,782		38,880	
Cash advances to employees		71,084		-	
Other current assets	\$	1,743,008	\$	1,275,981	
Deposits	\$	437,602	\$	296,986	
Deferred costs		9,720		48,600	
Other non-current assets	\$	447,322	\$	345,586	

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10. PROPERTY, PLANT AND EQUIPMENT

	I	easehold	Machinery and	Office furbishing and			Assets under	GDM		
	im	provements	equipment	equipment	Vehicles	cor	istruction	machines	Robots	Total
Cost										
At December 31, 2020	\$	3,649,107	\$ 5,713,840	\$ 5,951,808	\$17,885,762	\$	-	\$ 1,883,116	\$ 884,950	\$35,968,583
Additions		35,194	66,707	82,307	400,506		259,590	27,546	4,913,655	5,785,505
Disposals		(78,156)	(96,666)	(18,519)	(240,660))		(5,777)	(58,160)	(497,938)
Exchange differences		(366,462)	(575,380)	(603,152)	(1,811,740))	(10,904)	(190,959)	(371,375)	(3,929,972)
At December 31, 2021	\$	3,239,683	\$ 5,108,501	\$ 5,412,444	\$16,233,868	\$	248,686	\$ 1,713,926	\$ 5,369,070	\$37,326,178
Acquisitions through business combinations		-	-	205,070	141,619		-	-	2,571,013	2,917,702
Additions		146,750	35,987	40,690	92,813		33,222	72,892	4,031,107	4,453,461
Disposals		(125,666)	(94,616)	(70,482)	(367,110))	-	(15,513)	(9,260)	(682,647)
Impairment of fixed assets		-	-	-	-		-	-	(4,408,037)	(4,408,037)
Transfer in (out)		1,426	-	-	-		(239,833)	238,407	-	-
Exchange differences		(115,329)	(181,857)	(233,371)	(582,203))	(8,853)	(61,014)	(359,078)	(1,541,705)
At December 31, 2022	\$	3,146,864	\$ 4,868,015	\$ 5,354,351	\$15,518,987	\$	33,222	\$ 1,948,698	\$ 7,194,815	\$38,064,952
Accumulated Depreciation										
At December 31, 2020	\$	2,923,013	\$ 5,390,966	\$ 5,124,622	\$14,004,064	\$	-	\$ 616,280	\$ 25,284	\$28,084,229
Depreciation charged for the year		143,026	158,628	218,525	1,134,600		-	354,203	692,555	2,701,537
Disposals		(74,708)	(96,660)	(18,472)	(240,659))	-	(2,120)	(3,183)	(435,802)

Exchange differences	(297,859)	(5	46,657)	(525,526)	(1,450,837)	-	(76	,985)	(23,223)	(2,921,087
At December 31, 2021	\$ 2,693,472	\$ 4,9	06,277	\$ 4,799,149	\$13,447,168	\$ -	\$ 891	378	\$ 691,433	\$27,428,877
Acquisitions through business combinations	-		-	184,364	136,723	-		-	520,516	841,603
Depreciation charged for the year	101,881	1	05,302	184,958	727,204	-	371	378	1,883,562	3,374,285
Disposals	(121,818)	((89,083)	(69,528)	(339,179)	-	(5	116)	(1,970)	(626,694)
Exchange differences	(96,194)	(1	74,465)	(209,201)	(478,260)	-	(27	393)	(34,367)	(1,019,880)
At December 31, 2022	\$ 2,577,341	\$ 4,7	48,031	\$ 4,889,742	\$13,493,656	\$ -	\$ 1,230	247	\$ 3,059,174	\$29,998,191
Net book value										
At December 31, 2021	\$ 546,211	<u>\$</u> 2	02,224	\$ 613,295	\$ 2,786,700	\$ 248,686	\$ 822	548	\$ 4,677,637	\$ 9,897,301
At December 31, 2022	\$ 569,523	\$ 1	19,984	\$ 464,609	\$ 2,025,331	\$ 33,222	\$ 718	451	\$ 8,564,630	\$ 8,066,761

During the year ended December 31, 2022, the Company recognized an impairment loss on robots' assets of \$4,408,037.

There was no impairment of property, plant and equipment recorded for the years ended December 31, 2021 and 2020. No property, plant and equipment were pledged as security for bank borrowings.

As of December 31, 2022 and 2021, net book value of robots' assets of approximately \$447,000 and \$97,000, respectively were leased out to third parties and the robots' assets were held and used by the lessee.

11. RIGHT-OF-USE ASSETS AND OPERATING LEASE LIABILITIES

The carrying amounts of right-of-use assets are as below:

	2022		2021
Balance at January 1,	\$	2,364,993	\$ 4,190,351
New leases		2,956,201	824,734
Depreciation expense		(1,066,662)	(2,279,722)
Exchange difference		(83,123)	(370,370)
Balance at December 31,	\$	4,171,409	\$ 2,364,993

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The total operating lease liabilities are as below:

	As of December 31,				
	 2022 2021				
Current portion	\$ 1,774,192	\$	2,366,045		
Non-current portion	2,340,075		-		
Operating lease liabilities	\$ 4,114,267	\$	2,366,045		

Lease liabilities were measured at the present value of the remaining lease payments, discounted using the lessee's incremental borrowing rate. The weighted average incremental borrowing rate applied to new leases during year 2022, 2021 and 2020 was 3.52%, 3.49% and 3.25%, respectively.

During the years ended December 31, 2022, 2021 and 2020, interest expense of \$89,470, \$109,848 and \$146,273 arising from lease liabilities was included in finance costs, respectively. Depreciation expense related to right-of-use assets was \$1,991,447, \$2,279,722 and \$2,506,446, respectively during the years ended December 31, 2022, 2021 and 2020.

12. INTANGIBLE ASSETS, NET

											Assets under construction					
		Computer software		ht-of-use latform		Customer base		Technical know-how	S	Security urveillance system	М	Cash Ianagement Systems		Intelligent Cloud Platform		Total
Cost	\$	005.045	¢		¢		¢		\$		S		¢		S	005.045
At December 31, 2020 Additions	\$	995,045 13,235	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	995,045 13,235
Exchange differences				-		-		-		-		-		-		
÷	_	(100,976)	-	-		-	-	-	-	-		-	-	-	_	(100,976)
At December 31, 2021	\$	907,304	\$	729,934	\$	-	\$	-	\$	1 256 666	\$	-	\$	-	\$	907,304
Acquisitions through business combinations Additions		- 12,740		729,934		1,116,730		514,968		1,356,666 37,687		- 194,495		- 3,000,000		3,718,298 3,244,922
Exchange differences		(32,299)		(56,005)		(74,620)		(15,624)		,		194,495		3,000,000		
0			0	(56,905)	0				0	(33,455)		104 405		2 000 000	-	(212,903)
At December 31, 2022	\$	887,745	\$	673,029	\$	1,042,110	\$	499,344	\$	1,360,898	\$	194,495	\$	3,000,000	\$	7,657,621
Accumulated amortization																
Accumulated amortization At December 31, 2020	\$	771,637	\$	-	\$	-	¢	-	\$		\$	-	S	-	S	771,637
Amortization charged for the year	ψ	51,383	ψ		ψ		ψ		ψ		ψ		ψ		φ	51,383
Exchange differences		(80,032)		-								_		-		(80,032)
As December 31, 2021	¢	742,988	¢		\$		s		\$		\$		s		s	742,988
Acquisitions through business combinations	3	/42,988	3		3	<u> </u>	3		\$	526,859	3		3		3	526,859
Amortization charged for the year		50,036		50,894		408,463		28,128		105,156		-		-		642,677
Exchange differences		(25,856)		(417)		(2,595)		20,128		(19,455)		-		-		(48,046)
8			0		0				0		0			-	-	
As December 31, 2022	\$	767,168	\$	50,477	2	405,868	3	28,405	\$	612,560	\$		3		5	1,864,478
Net book value																
At December 31, 2021	\$	164,316	\$		\$	-	\$	-	\$	-	\$	-	\$		\$	164,316
At December 31, 2022	\$	120,577	\$	622,552	\$	636,242	\$	470,939	\$	748,338	\$	194,495	\$	3,000,000	\$	5,793,143

13. TRADE AND OTHER PAYABLES AND OTHER CURRENT LIABILITIES

	As of December 31,			
		2022		2021
Trade payable – third parties	\$	2,060,856	\$	675,227
Accrued salaries and bonus		515,758		262,396
Other payables, accrued customer claims, cash loss and shortage**		57,381		91,098
Trade and other payables	\$	2,633,995	\$	1,028,721
			_	
Output VAT and other taxes payable	\$	118,125	\$	95,348
Accrued Expenses		522,059		572,157
Payroll Payable		979,027		936,080
Other Payables		289,494		177,850
Deferred revenue		568,664		43,200
Other current liabilities	\$	2,477,369	\$	1,824,635

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14. BORROWINGS

		 As of December 31,				
		2022		2021		
Current portion of long-term bank borrowings	(a)	\$ 947,559	\$	933,110		
Current portion of long-term third party borrowing	(b)	2,234,057		15,132,910		
Long-term bank borrowings	(a)	432,179		859,120		
Long-term third party borrowing	(b)	13,467,639		-		
Total borrowings		\$ 17,081,434	\$	16,925,140		

- (a) The Company maintains borrowings with one financial institution. The borrowings are used for working capital purposes to support its business operations in Thailand. For the year ended December 31, 2022, the Company had three bank loans with interest at the rates of 4.69%, 4.97% and 4.72% with maturity dates of April 7, 2025, June 30, 2023 and February 1, 2023, respectively. For the year ended December 31, 2021, the Company had four bank loans with interest at the rates of 4.47%, 2%, 2%, and 4.22%, respectively. For the years ended December 31, 2022, 2021 and 2020, interest expense was \$68,010, \$78,353 and \$82,779, respectively.
 - As of December 31, 2022, the Company has unused bank overdraft availability of approximately \$289,000.
 - As of December 31, 2021, the Company has unused bank overdraft availability of approximately \$300,000.
- (b) On April 25, 2018, Guardforce TH Group Company Limited ("Guardforce TH"), entered into an agreement with Profit Raider Investment Limited ("Profit Raider") to transfer a loan in the principal amount of \$13.42 million (the "Loan") between Guardforce TH and Guardforce AI Co., Limited (the "Company") to Profit Raider. As a result, the Company recorded a short-term borrowing in the Loan bearing interest at 4% from April 30, 2019 to December 31, 2019 and 3.22% prior to April 30, 2019. The Company assumed an additional liability of approximately \$576,000 which has been treated as an additional expense paid in 2018. The holding companies have guaranteed the short-term borrowing from Profit Raider which amount is due on December 31, 2020. On March 13, 2020, the Company's Board of Directors approved the transfer of 1,666,666 ordinary shares of the Company from Guardforce AI Technology to Profit Raider. As a result of the 2021 and 2023 share consolidation, the number of ordinary shares transferred to Profit Raider became 41,666. On September 29, 2022, Profit Raider entered into a deed of assignment and transfer (the "Assignment Deed") with WK Venture Success Limited ("WK Venture"), and the Loan was assigned and transferred to WK Venture. On December 30, 2022, Guardforce TH entered into two supplemental agreements (the "Agreements") with WK Venture and other parties thereto to further extend the Loan to December 31, 2024 which was conditional upon payment by Guardforce TH to WK Venture of \$100,000 as part payment of the interest accrued with the same interest rate on the Loan. Such payment was made in full upon the execution of the Agreement. For the year ended December 31, 2022, interest expense was \$616,116. This loan is classified as long-term borrowing.

Being that in accordance with the terms of the Agreements, the Company is required to pay the full principal amount of the Loan, along with accrued interest, on December 31, 2024 and the Company is not required to make monthly payments on this obligation.

15. CONVERTIBLE NOTE PAYABLE

On October 25, 2022, the Company entered into a securities purchase agreement with Streeterville Capital, LLC ("CVP"), pursuant to which the Company issued CVP an unsecured convertible promissory note on October 25, 2022 in the original principal amount of \$1,707,500.00 (the "Note"), convertible into the Company's ordinary shares.

The Note bears simple interest at a rate of 8% per annum. All outstanding principal and accrued interest on the Note will become due and payable on the maturity date, which is twelve months after the purchase price of the Note is delivered by Investor to the Company. Subject to the occurrence of any triggering events as defined in the Note, the Investor shall have the right to increase the balance of the Note by 5% or 10%. The Company may pay all or any portion of the amount owed earlier than it is due; provided that in the event the Company elects to prepay all or any portion of the outstanding balance, the Company shall pay to the Investor 120% of the portion of the outstanding balance the Company elects to prepay. Early payments of less than all principal, fees and interest outstanding will not, unless agreed to by Investor in writing, relieve the Company of the Company's remaining obligations hereunder.

In addition, as a result of the Company entering into the Agreement and issuing the Note, the exercise price of the Company's private warrants is being adjusted to \$0.18, which is the floor price of the Note, pursuant to the antidilution provisions of the private warrants. As a result of the 2023 share consolidation, the exercise price became \$7.20 per share.

For the year ended December 31, 2022, original issue discount ("OID") of \$187,000, cash placement agent fee of \$110,000 and accrued interest expense of \$22,767 were recorded as finance costs. \$20,000 of legal fees directly associated with the issuance of the Note is recorded as administrative expense in the Consolidated Statement of Profit and Loss.

On April 17, 2023, CVP delivered to the Company a conversion notice informing the Company that CVP had elected to convert a portion of the Note balance \$1,238,400 at the conversion price of \$7.20 into fully paid and non-assessable ordinary shares of the Company. In connection with this conversion, the Company issued 172,000 restricted ordinary shares to CVP on April 19, 2023.

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16. FINANCE LEASE LIABILITIES

	As o	As of December 31,			
	2022		2021		
Current portion	\$ 398,	36	\$ 619,301		
Non-current portion	233,	550	666,455		
Finance lease liabilities	\$ 631,	586	\$ 1,285,756		

For the years ended December 31, 2022, 2021 and 2020, interest expense was \$51,070, \$84,794 and \$98,405, respectively.

The minimum lease payments under finance lease agreements are as follows:

	As of Dec	cember 31,
	2022	2021
Within 1 year	\$ 423,514	\$ 673,105
After 1 year but within 5 years	253,448	713,092
Less: Finance charges	(45,276)	(100,441)
Present value of finance lease liabilities, net	\$ 631,686	\$ 1,285,756

Finance lease assets comprise primarily vehicles and office equipment as follow:

	As of December 51,				
		2022		2021	
Cost	\$	1,571,075	\$	2,819,697	
Less: Accumulated depreciation		(564,844)		(927,408)	
Net book value	\$	1,006,231	\$	1,892,290	

As of December 31

17. TAXATION

Value added tax ("VAT")

GF Cash (CIT) and AI R&I are subsidiaries operating in Thailand, which are subject to a statutory VAT of 7% for services in Thailand. Shenzhen GFAI, Guangzhou GFAI and Beijing Wanjia are the subsidiaries operating in the PRC, which are subject to a statutory VAT of 13% for goods delivered and rental provided, 6% for services provided and 9% for construction projects in the PRC. The output VAT is charged to customers who receive services from the Company and the input VAT is paid when the Company purchases goods and services from its vendors. The input VAT can be offset against the output VAT. The VAT payable is presented on the balance sheets when input VAT is less than the output VAT. A recoverable balance is presented on the balance sheets when input VAT is larger than the output VAT.

Income taxes

Cayman Islands

The Company is incorporated in the Cayman Islands. Under the current laws of the Cayman Islands, the Company is not subject to income or capital gains taxes. In addition, dividend payments are not subject to withholding tax in the Cayman Islands.

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British Virgin Islands

The Company's subsidiary incorporated in the BVI is not subject to taxation.

The Company's operating subsidiaries incorporated in different tax jurisdiction are subject to different corporate income tax rate as follows:

	Corporate income
	tax rate
Hong Kong	16.5%
Singapore	17.0%
Thailand	20.0%
Malaysia	24.0%
Macau	12.0%
United States	21.0%
Australia	0.0%
United Arab Emirates	25.0%
United Kingdom	19.0%
South Korea	25.0%
Japan	23.2%
Canada	15.0%
Vietnam	20.0%
China	25.0%

Pre-tax loss, by jurisdiction, for the years ended December 31, 2022, 2021 and 2020 is as follows:

	_		the years ended December 31,	
		2022	2021	2020
n Islands	\$	(4,302,089)	\$ (1,733,786)	\$ (1,711,094)
		(17,811)	(12,769)	(12,345)
9		(3,307,670)	(588,315)	(63,483)
		(160,228)	(16,041)	-
		(5,826,236)	(3,873,611)	(1,112,496)
		(478,658)	-	-
		(161,513)	-	-
		(572,088)	-	-
		(15,199)	-	-
(UAE)		(72,036)	-	-
		(1,350)	-	-
		(20,029)	-	-
		(77,055)	-	-
		(2,997)	-	-
		(17,123)	-	-
		(3,501,768)	-	-
	\$	(18,533,850)	\$ (6,224,522)	\$ (2,899,418)

The components of the income tax provision are:

	_			ne years ended ecember 31,		
	2	2022 2021			2020	
Current income tax expense	\$	-	\$	-	\$ 261,586	
Deferred income tax expense (benefit)		132,208		(732,868)	(18,749)	
Total income tax expense (benefit)	\$	132,208	\$	(732,868)	\$ 242,837	

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Reconciliation between the statutory tax rate to income before income taxes and the actual provision for income taxes is as follows:

				he years ended ecember 31,	
		2022		2021	2020
(Loss) Profit before income tax expense*	\$	(3,840,120)	\$	(4,068,887)	\$ 864,207
Thailand income tax statutory rate		20%		20%	 20%
Income tax at statutory tax rate		(768,024)	-	(813,777)	 172,841
Deferred tax assets not recognized		768,024		-	-
Permanent differences	_	132,208		80,910	 69,996

Income tax expense (benefit) <u>\$ 132,208</u> <u>\$ (732,868)</u> <u>\$ 242,837</u>

This amount represents profit before income tax after adjustments for non-deductible and non-taxable expense items from the Thailand operating entity.

Deferred tax assets and liabilities are comprised of the following:

	As of December 31,			
	2022		2021	
Provision for employee benefits	\$ 965,560	\$	1,163,826	
Net operating loss carried forward	671,894		728,331	
Deferred tax assets	1,637,454		1,892,157	
Less:				
Deferred tax liabilities - finance leases	 (125,701)		(256,519)	
Deferred tax assets, net	\$ 1,511,753	\$	1,635,638	

18. PROVISION FOR EMPLOYEE BENEFITS

Prior to March 30, 2022, the Company had a retired benefit plan ("Plan A"), another plan ("Plan B") was established in 2022, both plans are based on the requirements of the Thailand Labor Protection Act B.E.2541 (1988) to provide retirement benefits to employees based on pensionable remuneration and length of service which are considered as unfunded. The plan asset is unfunded and the Company will pay benefits when needed.

According to IFRS 19 (Revised 2017), the use of Projected Unit Credit (PUC) Cost Method is required in order to determine the actuarial liability based on past service and expected future salary. Thus, the actuarially acceptable assumptions on salary scale are needed. Actuarial assumptions on other components of the benefit formulas are also required to measure the obligation such as demographic assumptions and financial assumptions. All of these assumptions are important because they are directly related to a possibility of actuarial gains and losses. Moreover, the obligations are measured on a discounted basis because they may be settled many years after the employees render the related service.

The following assumptions have been adopted for Plan A's actuarial valuation:

Demographic Assumptions:

- 1. Mortality Table (Annual Death Rate): Male and Female Thai Mortality Ordinary Tables of 2017 (TMO 2017) which is the latest mortality table from the Office of Insurance Commission in Thailand.
- 2. Annual Disability Rate: 5% of the Male and Female TMO 2017.

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3. Annual Voluntary Resignation: Age related rates as follows.

Age Group (Years)	Annual Voluntarily Resignation Rate of Direct Cost Staff	Annual Voluntarily Resignation Rate of Indirect Cost Staff
Below 31	18%	32%
31-40	9%	19%
41-50	6%	15%
Above 50	0%	0%

Financial Assumptions:

- 1. Discount Rate: Single weighted average discount rate is 2.63% per year based on the zero coupon yield rate of government bonds in Thailand from the Thai Bond Market Association (Thai BMA) as of December 31, 2022. Duration (or single weighted average remaining time to retire) is 10.94 years.
- 2. Salary Increase Rate: 1.50% per year. The projected salary is calculated at the time of retirement or forced resignation.

3. Taxes payable by the plan: The contributions are not a tax-deductible expense according to the Revenue Department in Thailand so there are no taxes payable by the plan

Movement in the present value of Plan A's retired benefit obligation:

	 As of December 31,				
	 2022		2021		
Defined benefit obligations at January 1,	\$ 5,827,355	\$	6,841,673		
Transfer to R&I	(19,304)		-		
Benefits paid during the year	(922,305)		(462,306)		
Current service costs	459,975		649,242		
Interest	110,483		102,196		
Past service cost and gain (loss) on settlement	155,697		-		
Actuarial loss	(559,544)		(627,193)		
Exchange differences	(224,557)		(676,257)		
Defined benefit obligations at December 31,	\$ 4,827,800	\$	5,827,355		

The following table presents the sensitivity analysis for each significant actuarial assumption with a variation of 1.0% in the assumptions as of the end of the reporting period:

For the year ended December 31, 2022

6 Change (+) in ssumption		Liability		Amount Change in Liability	% Change in Liability	% Change (-) in Assumption		Liability		Amount Change in Liability	% Change in Liability
1	\$	4,500,166	\$	(327,634)	-6.79	-1	\$	5,201,435	\$	373,635	7.74
1		5,064,621		236,821	4.91	-1		4,617,667		(210,133)	-4.35
1		4,683,817		(143,983)	-2.98	-1		4,871,730		43,930	0.91
+1 Year		4,837,009		9,207	0.19	-1 Year		4,818,657		(9,143)	-0.19
	(+) in ssumption 1 1 1	(+) in ssumption 1 1 1	(+) in Liability ssumption Liability 1 \$ 4,500,166 1 5,064,621 1 4,683,817	(+) in ssumption Liability 1 \$ 4,500,166 \$ 1 5,064,621 1 4,683,817	(+) in Liability Change in Liability 1 \$ 4,500,166 \$ (327,634) 1 5,064,621 236,821 1 4,683,817 (143,983)	(+) in Change in % Change in Liability 1 \$ 4,500,166 \$ (327,634) -6.79 1 5,064,621 236,821 4.91 1 4,683,817 (143,983) -2.98	(+) in ssumption Liability Change in Liability % Change in Liability (-) in Assumption 1 \$ 4,500,166 \$ (327,634) -6.79 -1 1 5,064,621 236,821 4.91 -1 1 4,683,817 (143,983) -2.98 -1	(+) in ssumption Liability Change in Liability % Change in Liability (-) in Assumption 1 \$ 4,500,166 \$ (327,634) -6.79 -1 \$ 1 5,064,621 236,821 4.91 -1 \$ 1 4,683,817 (143,983) -2.98 -1 \$	(+) in ssumption Liability Change in Liability % Change in Liability (-) in Assumption Liability 1 \$ 4,500,166 \$ (327,634) -6.79 -1 \$ 5,201,435 1 5,064,621 236,821 4.91 -1 4,617,667 1 4,683,817 (143,983) -2.98 -1 4,871,730	(+) in ssumption Liability Change in Liability % Change in Liability (-) in Assumption Liability 1 \$ 4,500,166 \$ (327,634) -6.79 -1 \$ 5,201,435 \$ \$ 1 5,064,621 236,821 4.91 -1 4,617,667 1 4,683,817 (143,983) -2.98 -1 4,871,730	(+) in ssumption Liability Change in Liability % Change in Liability (-) in Assumption Liability Change in Liability 1 \$ 4,500,166 \$ (327,634) -6.79 -1 \$ 5,201,435 \$ 373,635 1 5,064,621 236,821 4.91 -1 4,617,667 (210,133) 1 4,683,817 (143,983) -2.98 -1 4,871,730 43,930

For the year ended December 31, 2021

	% Change (+)		Amount Change in	% Change	% Change (-)		Amount Change in	% Change
Assumption	in Assumption	 Liability	 Liability	in Liability	in Assumption	 Liability	 Liability	in Liability
Discount Rate	1	\$ 5,406,718	\$ (412,414)	-7.09	-1	\$ 6,291,799	\$ 472,667	8.12
Salary Increase Rate	1	6,141,412	322,280	5.54	-1	5,534,865	(284,267)	-4.89
Turnover Rate	1	5,596,605	(222,526)	-3.82	-1	5,905,978	86,846	1.49
Life Expectancy	+1 Year	5,832,121	12,989	0.22	-1 Year	5,806,228	(12,904)	-0.22

For the year ended December 31, 2020

	% Change (+) in		Amount Change	% Change	% Change (-) in		Amount Change in	% Change
Assumption	Assumption	Liability	in Liability	in Liability	Assumption	Liability	Liability	in Liability
Discount Rate	1	\$ 6,246,875	\$ (594,798)	-8.69	-1	\$ 7,540,239	\$ 698,566	10.21
Salary Increase Rate	1	7,303,544	461,871	6.75	-1	6,442,685	(398,988)	-5.83
Turnover Rate	1	6,515,632	(326,041)	-4.77	-1	6,990,881	149,208	2,18
Life Expectancy	+1 Year	6,860,711	19,038	0.28	-1 Year	6,822,778	(18,895)	-0.28

Maturity profile of the defined benefit obligation as of December 31, are as follow:

Year	Defined Benefit Obligation
2023	\$ 457,315
2024	223,597
2025	386,591
2026	292,415
2027	389,437
2028	262,283
2029	263,201
2030	395,884
2031	598,903
2032	242,779
2033-2045	12,610,884
>2045	8,595,457

The following assumptions have been adopted for Plan B's actuarial valuation:

Demographic Assumptions:

- 1. Mortality Table (Annual Death Rate): Male and Female Thai Mortality Ordinary Tables of 2017 (TMO 2017) which is the latest mortality table from the Office of Insurance Commission in Thailand.
- 2. Annual Disability Rate: 5% of the Male and Female TMO 2017.

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3. Annual Voluntary Resignation: Age related rates as follows.

Age Group (Years)	Annual Voluntarily Resignation Rate of Indirect Cost Staff
Below 31	32%
31-40	19%
41-50	15%
Above 50	0%

Financial Assumptions:

- 1. Discount Rate: Single weighted average discount rate is 3.31% per year based on the zero coupon yield rate of government bonds in Thailand from the Thai Bond Market Association (Thai BMA) as of December 31, 2022. Duration (or single weighted average remaining time to retire) is 16.40 years.
- 2. Salary Increase Rate: 1.50% per year. The projected salary is calculated at the time of retirement or forced resignation.

3. Taxes payable by the plan: The contributions are not a tax-deductible expense according to the Revenue Department in Thailand so there are no taxes payable by the plan

Movement in the present value of Plan B's retired benefit obligation:

	As of D	ecember 31,
	2022	2021
Defined benefit obligations at January 1,	\$	- \$ -
Transfer from GF Cash (CIT)	19,30	
Current service costs	1,97	-
Interest	28:	5 -
Exchange differences	25	
Defined benefit obligations at December 31,	\$ 21,814	\$ -

The following table presents the sensitivity analysis for each significant actuarial assumption with a variation of 1.0% in the assumptions as of the end of the reporting period:

For the year ended December 31, 2022

	% Change (+) in		Amount Change in	% Change	% Change (-) in		Amount Change in	% Change in
Assumption	Assumption	 Liability	 Liability	in Liability	Assumption	 Liability	 Liability	Liability
Discount Rate	1	\$ 19,346	\$ (2,469)	-11.32	-1	\$ 24,710	\$ 2,896	13.27
Salary Increase								
Rate	1	24,176	2,362	10.83	-1	19,782	(2,032)	-9.32
Turnover Rate	1	20,142	(1,672)	-7.67	-1	22,799	985	4.51

Life Expectancy	+1 Year	21,887	73	0.33	-1 Year	21,742	(72)	-0.33
Maturity profile of	f the defined benefit oblig	gation as of December 31, a	re as follow:					

Year			Defined Benefit Obligation
2023		9	s -
2024			-
2025			-
2026			-
2027			-
2028			-
2029			-
2030			-
2031			-
2032			-
2033-2047			296,283
>2047			299,210
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19. SHAREHOLDERS' EQUITY

On January 31, 2023, the shareholders of the Company approved a 1 for 40 share consolidation of the Company's authorized and issued ordinary shares whereby every forty shares were consolidated into one share (the "2023 share consolidation"). In addition, the par value of each ordinary share increased from \$0.003 to \$0.12. The financial statements and all share and per share amounts have been retroactively restated to reflect the Share Consolidation. On January 31, 2023, in addition to the 2023 share consolidation, the shareholders of the Company also approved:

- a proposal to resolve fractional entitlements to the Company's issued ordinary shares resulting from the 2023 share consolidation under the proposal, fractional shares will be disregarded
 and will not be issued to the shareholders of the Company but all such fractional shares shall be redeemed in cash for the fair value of such fractional share, with fair value being defined as the
 closing price of the ordinary shares on a post-share consolidation basis on the applicable trading market on the first trading date of the Company's ordinary shares following the effectiveness
 of the 2023 share consolidation; and
- an increase in the Company's authorized ordinary shares from 7,500,000 to 300,000,000.

The 2023 share consolidation was consummated under Cayman Islands law on January 31, 2023. Below is a reconciliation of the effect of the retroactive adjustments.

Consolidated Balance Sheets as of December 31, 2022

	Pre-share consolidation	Adjustments	Post-share consolidation
(Deficit) Equity			
Number of ordinary shares – authorized	300,000,000	(292,500,000)	7,500,000
Number of ordinary shares – issued and outstanding	64,770,529	(63,151,552)	1,618,977
Par value	6 0.003	\$ 0.117	\$ 0.12

Consolidated Statements of Profit or Loss for the year ended December 31, 2022

Loss per share	Pre-share consolidation	Adjustments	Post-share consolidation
Basic and diluted loss for the year attributable to ordinary equity holders of the Company	<u>\$ (0.37)</u>	\$ (14.60)	\$ (14.97)
Weighted average number of shares used in computation: Basic and diluted	49,605,434	(48,365,582)	1,239,852
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Consolidated Balance Sheets as of December 31, 2021

	Pre-share		Post-share
	consolidation	Adjustments	consolidation
(Deficit) Equity			
Number of ordinary share – authorized	300,000,000	(292,500,000)	7,500,000
Number of ordinary share – issued and outstanding	21,201,842	(20,672,076)	529,766
Par value	\$ 0.003	\$ 0.117	\$ 0.12

Consolidated Statements of Profit or Loss for the year ended December 31, 2021

	Pre-share consolidation	Adjustments	Post-share consolidation	
Loss per share				
Basic and diluted loss for the year attributable to ordinary equity holders of the Company	\$ (0.31)	\$ (11.59)	\$ (11.90)	
Weighted average number of shares used in computation:				
Basic and diluted	17,537,238	(17,076,519)	460,719	
Consolidated Statements of Profit or Loss for the year ended December 31, 2020				
	Pre-share		Post-share	
	consolidation	Adjustments	consolidation	
Loss per share				
Basic and diluted loss for the year attributable to ordinary equity holders of the Company	<u>\$</u> (0.18)	\$ (7.08)	\$ (7.26)	

Basic and diluted <u>17,224,232</u> (16,793,851) <u>430,381</u> On June 16, 2022, a total of 3,780,000 shares were issued to acquire 100% of the equity interests in Beijing Wanjia. As a result of the 2023 share consolidation, consideration became a total of

94.500 shares issued.

Weighted average number of shares used in computation:

On June 16, 2022, a total of 9,720,000 shares were issued as a deposit to acquire 100% of the equity interests in seven Kewei Group companies. On September 13, 2022, the Company and the shareholders of seven Kewei Group companies signed a termination agreement to terminate such acquisition. After the 2023 share consolidation, the 9,720,000 shares issued became 243,000 shares, were returned and cancelled on February 13, 2023 (see Note 23).

On May 24, 2022, a total of 113 shares were cancelled as per shareholders' request. As a result of the 2023 share consolidation, the cancelled shares became 2 shares.

On April 8, 2022, the Company completed another private placement with certain investors that the Company agreed to sell to such investors an aggregate of 8,739,351 ordinary shares. As a result of the 2023 share consolidation, ordinary shares issued to certain investors became a total of 218,484 shares.

On March 14, 2022, a total of 2,142,582 shares were issued to acquire 100% of the equity interests in Shenzhen GFAI and Quangzhou GFAI. As a result of the 2023 share consolidation, consideration became a total of 53,571 shares issued.

On February 25, 2022 and April 26, 2022, the Company issued 10,000 and 10,000 ordinary shares, respectively, totally 20,000 ordinary shares to the vendor as compensation for serving the Company. As a result of the 2023 share consolidation, compensation became a total of 500 shares issued (Note 20).

On January 25, 2022, the Company granted and issued 260,000 restricted ordinary shares to certain employees under the Company's 2022 Equity Incentive Plan. As a result of the 2023 share consolidation, the number of restricted ordinary shares issued to certain employees became a total of 6,500 shares (Note 20).

On January 20, 2022, the Company completed a private placement with certain investors to issue (i) 7,919,997 ordinary shares; and (ii) 11,879,993 ordinary shares issuable upon the exercise of warrants, at an exercise price of \$1.30 per share. As a result of the 2023 share consolidation, ordinary shares issued to certain investors became a total of 197,999 shares the exercise price of warrants became \$52 to purchase 1 share.

After the two private placements and the issuance of a convertible note (Note 15), the exercise price of both the Company's IPO warrants which was issued on September 28, 2021 and private warrants which was issued on January 20, 2022, was adjusted to \$0.16 and \$0.18, respectively pursuant to the antidilution provisions of warrants. As a result of the 2023 share consolidation, the exercise price was proportionately increased from \$0.16 to \$6.40 and from \$0.18 to \$7.20, respectively. If any holder exercises one warrant, one-40th (1/40) ordinary share will be received in cash (by Cash in Lieu), holders must exercise at least 40 warrants to receive 1 ordinary share.

On July 12, 2022, the Company entered into warrant solicitation inducement letters with several investors that are existing holders of its warrants through the private placement on January 20, 2022 ("Private Warrants") wherein the investors agreed to exercise 5,581,918 outstanding warrants to purchase an aggregate of 5,581,918 ordinary shares for cash, at an exercise price reduced by the Company from \$1.15 per share to \$0.238 per share. As a result of the 2023 share consolidation, the purchased ordinary shares became a total of 139,547 shares, these exercise price became \$46 per share to \$9.52 per share for each warrant exercise. As a result of the 2023 share consolidation of or the immediate exercise of the existing warrants for cash, the Company issued one-half (1/2) of an ordinary share for each warrant exercise. As a result, the exercising holders received approximately 2,790,959 ordinary shares as share consolidation. As a result of the 2023 share consolidation, consideration became a total of 69,773 shares issued. The Company received aggregate net proceeds of approximately \$1.23 million. As a result of the warrant exercise, the exercise price of the Company's warrants issued through the initial public offering on September 28, 2021 ("Public Warrants") is adjusted to \$0.16 and the exercise price of the Company's Private Warrants is adjusted to \$0.18. As a result of the 2023 share consolidation, the exercise price of from \$0.16 to \$6.40 and from \$0.18 to \$7.20, respectively. If any holder exercises one warrant, one-40th (1/40) ordinary share will be received in cash (by Cash in Lieu), holders must exercise at least 40 warrants to receive 1 ordinary share.

Including the warrant solicitation inducement, a total of 8,195,641 warrants were exercised during the year ended December 31, 2022. 6,007,942 warrants were exercised subsequently from January 1, 2023 to the date of this report. As of December 31, 2022 and the date of this report, we have an aggregate of 8,021,701 and 2,013,759 warrants issued and outstanding, respectively.

On August 20, 2021, the shareholders of the Company approved a 1 for 3 share consolidation (the "2021 share consolidation") of the Company's authorized and issued ordinary shares whereby every three shares were consolidated into one share. In addition, the par value of each ordinary share increased from \$0.001 to \$0.003. After the 2023 share consolidation, the par value of each ordinary share became \$0.12. The financial statements and all share and per share amounts have been retroactively restated to reflect the 2021 share consolidation. On August 20, 2021, in addition to the 2021 share consolidation, the shareholders of the Company also approved:

- a proposal to resolve fractional entitlements to the Company's issued ordinary shares resulting from the Share Consolidation under the proposal, fractional shares will be disregarded and
 will not be issued to the shareholders of the Company but all such fractional shares shall be redeemed in cash for the fair value of such fractional share, with fair value being defined as the
 closing price of the ordinary shares on a post-share consolidation basis on the applicable trading market on the first trading date of the Company's ordinary shares following the effectiveness
 of the 2021 share consolidation; and
- an increase in the Company's authorized ordinary shares from 100,000,000 to 300,000,000. After the 2023 share consolidation, the Company's authorized ordinary shares became 7,500,000.

On March 25, 2021, a total of 43,700 shares were issued to acquire a majority stake in Handshake. As a result of the 2021 and 2023 share consolidation, consideration became a total of 1,091 shares issued.

On September 28, 2021, the Company completed an initial public offering to issue 3,614,458 units, each unit consisting of one of our ordinary shares, par value \$0.003 per share, and a warrant to purchase one ordinary share at \$4.15 per unit for aggregate gross proceeds of approximately \$15 million. Each ordinary share is being sold together with one warrant to purchase one ordinary share. Each whole share exercisable pursuant to the warrants will have an exercise price per share at \$5.1875, equal to 125% of the initial public offering price. The warrants will be immediately exercisable and will expire on the fifth anniversary of the original issuance date. As a result of the 2023 share consolidation, the unit sold became 90,309 with par value became \$0.12 per share. A warrant to purchase one ordinary share became \$166 and the exercise price per share of each whole share exercisable pursuant to the warrants became \$207.50.

The fair value of the warrants, determined using the Black-Scholes valuation model, was 0.46 per warrant. The significant inputs into the model were share price as shown above, the exercise price as shown above, volatility of 17.06%, expected warrant life of 5 years, and an annual risk-free interest rate of 2.5%. The volatility measured at the standard deviation of continuously compounded share returns is based on statistical analysis of Nasdaq-100 companies between 2015 - 2019. As a result of the 2023 share consolidation, the fair value of the warrants became \$18.40 per warrant.

As of December 31, 2019, 16,666,663 ordinary shares were issued at par value of \$0.003, equivalent to share capital of \$50,000. On February 5, 2020, the shareholders of the Company authorized an increase in the authorized shares of the Company from 16,666,663 ordinary shares to 100,000,000 ordinary shares. In March 2020, the Company issued 689,427 ordinary shares (see Note 18) at par value. Total ordinary shares issued as of December 31, 2020 was 17,356,090, equivalent to share capital of approximately \$52,069. As of December 31, 2021 and 2020, subscription receivable for these shares was \$50,000. There is no definitive due date to pay up the receivables. During 2020, the Company recorded a capital distribution to the controlling shareholder for approximately \$380,000, representing the amount of a related party receivable/loan written off. As a result of the 2021 and 2023 share consolidation, ordinary shares issued as of December 31, 2019 became 17,235. The increased authorized shares of the Company became 2,500,000. Total ordinary shares issued as of December 31, 2020 became 433,677.

20. STOCK-BASED COMPENSATION

On January 25, 2022, the Company granted and issued 260,000 restricted ordinary shares to certain employees under the Company's 2022 Equity Incentive Plan. This stock-based compensation expense was amounting to \$238,914. As a result of the 2023 share consolidation, the number of restricted ordinary shares issued to certain employees became a total of 6,500 shares.

On October 25, 2021, the Company entered into an agreement with a third party vendor to provide investors relations services for a term of one-year. The agreement was terminated on May 7, 2022. During the year ended December 31, 2022, the Company issued 20,000 ordinary shares to the vendor as compensation for serving the Company. This stock-based compensation expense was amounting to \$13,181. As a result of the 2023 share consolidation, compensation became 500 shares issued.

On December 16, 2019, the Company entered into an agreement and plan of merger (the "Merger Agreement") with VCAB Eight Corporation, a Texas corporation ("VCAB"), pursuant to which, subject to certain preconditions being satisfied, it was agreed that VCAB would merge with and into the Company. The main objective of the Merger was to increase the Company's shareholder base to, among other things, assist the Company in satisfying the listing standards of a national security exchange in the United States. The Merger was completed effective on March 10, 2020, and the separate existence of VCAB ceased on that date. As consideration for the Merger, the Company agreed to issue an aggregate of 877,021 shares of capital stock ("Plan Shares") to VCAB's claim holders. As of December 31, 2020, the Company has issued, 689,427 of the Plan Shares to approximately 670 designated and Bankruptcy Court approved claim holders. During 2021, the Company issued 187,594 of the Plan Shares to additional claim holders upon their approval by the Bankruptcy Court. Following the completion of this process, the Company has approximately 1,300 holders of its outstanding ordinary shares. The Company recorded the fair value of the shares in connection to the 877,025 shares issued in the merger transaction of \$18,826 as stock-based compensation expense. As a result of the 2021 and 2023 share consolidation, the agreed number of Plan shares became 21,924. The Company issued 17,235 of the Plan Shares and the remaining Plan Shares issued became 4,689 shares.

On January 8, 2020, Guardforce AI Service Ltd. entered into agreements with and transferred 833,333 shares each, totaling 1,666,666 of the Company's ordinary shares, to, Mr. Terence Wing Khai Yap, the Company's Chairman and Ms. Lei Wang, the Company's Chief Executive officer. The shares, deemed as issuances by the Company, were transferred to Mr. Yap and Ms. Wang as compensation for serving in their roles as the Company's Chairman and Chief Executive Officer, respectively. The Company accounted for these transfers as stock-based compensation expenses; the aggregate charge was \$46,341, representing the fair value of the shares being transferred. As a result of the 2021 and 2023 share consolidation, the number of ordinary shares transferred to Mr. Yap and Ms. Wang became 20,833 shares each, totaling 41,666 shares.

On March 13, 2020, the Company's Board of Directors approved the transfer of 1,666,666 ordinary shares of Guardforce AI Co. Limited from Guardforce AI Technology to Profit Raider Investments Limited ("Profit Raider") to fulfil a short-term borrowing transaction (see Note 21). This transfer is deemed an issuance by the Company and the Company recorded a charge of stock-based compensation expense of \$35,769. As a result of the 2021 and 2023 share consolidation, the number of ordinary shares transferred to Profit Raider became 41,666 shares.

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21. SELLING, DISTRIBUTION AND ADMINISTRATIVE EXPENSES

	For the years ended December 31,				
	 2022		2021		2020
Staff expense	\$ 7,352,579	\$	3,471,146	\$	2,759,505
Rental expense*	452,137		24,551		702,664
Depreciation and amortization expense	2,997,945		1,261,988		167,380
Utilities expense	72,550		93,736		120,236
Travelling and entertainment expense	601,267		148,063		138,707
Professional fees	2,095,068		1,183,499		932,891
Repairs and maintenance	57,820		71,990		70,443
Employee benefits	125,272		153,454		548,628
Other service fees	433,822		240,328		273,333
Research and development expense	99,947		-		-
Other expenses**	1,031,794		933,288		960,685
	\$ 15.320.201	\$	7,582,043	\$	6.674.472

* During the year ended December 31, 2020, depreciation expense of \$700,741 relating to the right of use assets was recorded as rental expense.

** Other expenses mainly comprised of office expenses, stamp duties, training costs, etc.

22. LEGAL RESERVE

<u>Thailand</u>

Under the provisions of the Civil and Commercial Code, GF Cash (CIT) is required to set aside as a legal reserve at least 5% of the profits arising from the business of the Company at each dividend distribution until the reserve is at least 10% of the registered share capital. The legal reserve is non-distributable. The Company reserve has met the legal reserve requirement of \$223,500 as of December 31, 2022 and 2021.

The PRC

Pursuant to the laws applicable to the PRC's Foreign Investment Enterprises, the Company must make appropriations from after-tax profit to non-distributable reserve funds. Subject to certain cumulative limits, the general reserve requires annual appropriations of 10% of after-tax profits as determined under the PRC laws and regulations at each year-end until the balance reaches 50% of the PRC entity registered capital; the other reserve appropriations are at the Company's discretion. These reserves can only be used for specific purposes of enterprise expansion and are not distributable as cash dividends. During the year ended December 31, 2022, the Company did not accrue any legal reserve.

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23. RELATED PARTY TRANSACTIONS

The table below sets forth the major related parties and their relationships with the Company as of December 31, 2022:

Name of related parties	Relationship with the Company
Tu Jingyi ("Mr. Tu")	Controlling shareholder
Guardforce TH Group Company Limited	Mr. Tu's father is the majority shareholder
Guardforce Security (Thailand) Company Limited	Mr. Tu's father is the majority shareholder of its ultimate holding company
Bangkok Bank Public Company Limited	Minority shareholder
Guardforce Aviation Security Company Limited	Mr. Tu's father is the majority shareholder of its ultimate holding company
Guardforce AI Technology Limited	Holding Company
Guardforce AI Service Limited	Holding Company
Guardforce Holdings (HK) Limited	Controlled by Mr. Tu's father
Guardforce Limited	Mr. Tu's father is the majority shareholder of its ultimate holding company
Shenzhen Intelligent Guardforce Robot Technology Co., Limited	Controlled by Mr. Tu
Perfekt Technology & System Co., Ltd.	Mr. Tu's father is the majority shareholder of its ultimate holding company
GF Robotics Malaysia Sdn. Bhd	Controlled by Mr. Tu's brother until January 20, 2022 when it was acquired by the Company
Macau GF Robotics Limited	Controlled by Mr. Tu's brother until February 9, 2022 when it was acquired by the Company
Quantum Infosec Inc ("Quantum")	Minority shareholder of Handshake
Richard Stagg	Director of Handshake
GF Technovation Company Limited	Mr. Tu's father is the majority shareholder of its ultimate holding company
Shenzhen Kewei Robot Technology Co., Limited and its subsidiaries	Controlled by Mr. Tu
Nanjing Zhongzhi Yonghao Robot Co., Ltd.	Mr. Tu is the majority shareholder of its ultimate holding company

Nanchang Zongkun Intelligent Technology Co., Ltd.	Mr. Tu is the majority shareholder of its ultimate holding company
Shanghai Nanshao Fire Engineering and Equipment Co., Ltd.	Mr. Tu is the majority shareholder of its ultimate holding company
Shenzhen Guardforce Qiyun Technology Co., Ltd.	Mr. Tu is the majority shareholder of its ultimate holding company
Shanghai Yongan Security Alarm System Co., Ltd.	Mr. Tu is the majority shareholder of its ultimate holding company
CSF Mingda Technology Co., Ltd	Mr. Tu is the majority shareholder of its ultimate holding company

The principal related party balances as of December 31, 2022 and 2021 and transactions for the years ended December 31, 2022, 2021 and 2020 are as follows:

Amounts due from related parties:

		As of December 31,		
		2022	2021	
Guardforce TH Group Company Limited	(c)	\$ 894	\$	6,335
Guardforce AI Technology Limited	(c)	423		626
Guardforce AI Service Limited	(c)	423		626
Shenzhen Intelligent Guardforce Robot Technology Co., Limited	(a)	7,312,883		-
Shareholders' of Shenzhen Kewei Robot Technology Co., Limited and its subsidiaries	(b)	7,020,000		-
Nanjing Zhongzhi Yonghao Robot Co., Ltd.	(c)	7,297		-
Nanchang Zongkun Intelligent Technology Co., Ltd.	(c)	7,310		-
Sichuan Qiantu Guardforce Robot Technology Co., Ltd.	(c)	3,777		-
Shanghai Nanshao Fire Engineering and Equipment Co., Ltd.	(c)	144,737		-
CSF Mingda Technology Co., Ltd	(c)	11,129		-
GF Robotics Malaysia Sdn. Bhd	(d)	-	- 1	1,973
Macau GF Robotics Limited	(d)	-		5,058
Quantum Infosec Inc				1,389
		\$ 14,508,873	\$ 2	26,007

(a) Amounts due from Shenzhen Intelligent Guardforce Robot Technology Co., Limited comprised of \$4,481,346 representing prepayments for the purchase of robots from a related party, \$2,773,560 receivables in connection with the robots returned to a related party and \$57,977 expense paid on behalf of a related party.

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(b) On May 24, 2022, the Company entered into a securities purchase agreement with Shenzhen Kewei Robot Technology Co., Limited ("Shenzhen Kewei") to acquire 100% of the equity interests in seven Kewei Group companies from Shenzhen Kewei. The acquisition purchase price of \$21,600,000 were paid in a mix of cash (10%) and restricted ordinary shares of the Company (90%) at \$2.00 per share. During the year ended December 31, 2022, the Company has fully paid the purchase considerations. Cash amount of \$2,160,000 was paid and 9,720,000 restricted ordinary shares of the Company were issued. After the 2023 share consolidation, the 9,720,000 shares issued became 243,000 shares. The restricted ordinary shares issued at the \$0.50 per share, as a result of the 2023 share consolidation, the value became \$20 per share, based on the market share price at the issuance date, the equity portion of the deposit paid for business acquisitions was \$4,860,000.

On September 13, 2022, the Company terminated the securities purchase agreement, the cash paid to Shenzhen Kewei was agreed to be refunded and the shares issued to Shenzhen Kewei was agreed to be returned within 90 days of the signing of the termination agreement. On February 13, 2023, after the 2023 share consolidation, 243,000 restricted ordinary shares amounting to \$4,860,000 were returned to and cancelled by the Company.

On March 31, 2023, shareholders' of Shenzhen Kewei returned RMB2,000,000 (approximately \$291,000) to the Company and committed to return the remaining balance by three quarterly installments due on June 30, 2023, September 30, 2023 and December 31, 2023, respectively.

- (c) Amounts due from these related parties represent business advances for operational purposes.
- (d) The Company acquired GF Robotics Malaysia Sdn. Bhd and Macau GF Robotics Limited on January 20, 2022 and February 9, 2022, respectively. The amounts due from these related parties as of December 31, 2021 became intra-group balances which have been eliminated on consolidation as of December 31, 2022.

Amounts due to related parties:

		As of December 31,			
		2022		2021	
Tu Jingyi	(a)	\$ 210,028	\$	109,607	
Shenzhen Junwei Investment Development Company Limited		-		-	
Guardforce Holdings (HK) Limited	(b)	394,016		163,590	
Guardforce Security (Thailand) Company Limited	(c)	77,413		-	
Shenzhen Intelligent Guardforce Robot Technology Co., Limited		-		301,853	
Shenzhen Kewei Robot Technology Co., Limited and its subsidiaries	(d)	2,403,555		-	
Shenzhen Zhongzhi Yonghao Robot Co., Ltd.	(e)	394,151		-	
Shenzhen Qianban Technology Co., Ltd.	(e)	99,733		-	
Guardforce Security Service (Shanghai) Co., Ltd.	(e)	267,764		-	
Shenzhen Guardforce Qiyun Technology Co., Ltd.	(e)	189		-	
Shanghai Yongan Security Alarm System Co., Ltd.	(e)	21,842		-	
Richard Stagg		-		15,976	
		\$ 3,868,691	\$	591,026	

(a) Amounts due to Mr. Tu Jingyi comprised of \$78,862 advances made and \$131,166 accrued interests on the loans.

- (b) Amounts due to Guardforce Holdings (HK) Limited comprised of \$195,398 advances made and \$198,618 accrued interests on the loans.
- (c) Amounts due to Guardforce Security (Thailand) Company Limited represent accounts payable for services provided by a related party.
- (d) Amounts due to Shenzhen Kewei Robot Technology Co., Limited and its subsidiaries comprised of \$2,608,341 representing trade payables for the purchase of robots from a related party and \$12,320 expense paid on behalf by a related party, offset with \$217,106 prepayment to a related party for the development of a general security solutions platform that the platform was completed in January 2023.

(e) Amounts due to related parties represent business advances for operational purposes.

Guardforce Holdings (HK) Limited	(a)	\$	3,148,500	\$	-
Long-term borrowings from related parties:					
		As of December 31,			
			2022		2021
Guardforce Holdings (HK) Limited	(a)	\$	18,346	\$	3,895,500
Tu Jingyi	(b)		1,437,303		1,437,303
		\$	1,455,649	\$	5,332,803

(a) On December 31, 2019, the Company entered into an agreement with Guardforce Holdings (HK) Limited whereby Guardforce Holdings (HK) Limited loaned \$1,499,998 to the Company. The loan is unsecured and it bears an interest rate of 3%. The loan was initially due on December 31, 2020. During the year ended December 31, 2022, 2021 and 2020, the Company repaid \$728,654, \$245,000 and \$507,998 to partially settle the principal, respectively. The loan was extended to December 22, 2022 bearing interest rate at 2%. On July 26, 2022, the outstanding balance of this loan was extended to June 30, 2025 with the same terms and conditions. For the years ended December 31, 2022, 2021 and 2020, interest expense on this loan was \$183, \$14,940 and \$19,840, respectively. This loan is classified as long-termborrowings from a related party.

On April 17, 2020, the Company borrowed \$2,735,000. The loan is unsecured and bears an interest rate at 2%. The loan is due on April 16, 2023. For the year ended December 31, 2022, 2021 and 2020, interest expense on this loan was \$27,350, \$54,700 and \$34,187, respectively. This loan is classified as short-term borrowings from a related party.

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On September 9, 2020, the Company borrowed \$413,500. The loan is unsecured and it bears interest at 2%. The loan is due on September 8, 2023. For the years ended December 31, 2022, 2021 and 2020, interest expense on this loan was \$4,135, \$8,270 and \$2,757, respectively. This loan is classified as short-term borrowings from a related party.

(b) On September 1, 2018, the Company entered into an agreement with Mr. Tu Jingyi whereby Mr. Tu Jingyi loaned \$1,437,303 (RMB10 million) to the Company. The loan is unsecured with an interest rate at 3%. The loan was expired on August 31, 2019, which was extended to August 31, 2020. On September 1, 2020, the Company further extended the loan to August 31, 2022 with an interest rate at 1.5%. On July 26, 2022, the outstanding balance of this loan was extended to June 30, 2025 with the same terms and conditions. For the years ended December 31, 2022, 2021 and 2020, interest expense on this loan was \$10,780, \$21,560 and \$35,933, respectively. This loan is classified as long-term borrowings from a related party.

Related party transactions:

		For the years ended December 31,					
	Nature		2022		2021		2020
Service/ Products received from related parties:							
Guardforce Security (Thailand) Company Limited	(a)	\$	792,499	\$	763,256	\$	714,625
Guardforce Aviation Security Company Limited	(b)		4,052		5,739		13,190
Perfekt Technology & System Co., Ltd.	(c)		-		6,850		35,842
Shenzhen Intelligent Guardforce Robot Technology Co., Limited - Purchases	(d)		5,964,199		5,702,103		1,584,873
Shenzhen Kewei Robot Technology Co., Limited - Purchases	(e)		1,196,450		-		-
Shenzhen Kewei Robot Technology Co., Limited - ICP	(f)		3,000,000		-		-
		\$	7,823,592	\$	6,477,948	\$	2,348,530
Service/ Products delivered to related parties:							
Bangkok Bank Public Company Limited		\$	-	\$	-	\$	9,726
Shenzhen Intelligent Guardforce Robot Technology Co., Limited - Commission			-		-		158,487
Guardforce Limited	(g)		-		12,846		205,589
GF Technovation Company Limited	(g)		146,243		98,781		-
		\$	146,243	\$	111,627	\$	373,802

Nature of transactions:

- (a) Guardforce Security (Thailand) Co., Ltd. provided security guard services to the Company.
- (b) Guardforce Aviation Security Co., Ltd. provided escort services to the Company.
- (c) Perfekt Technology & System Co., Ltd. provided security equipment to the Company.
- (d) The Company paid \$13,219,105 to Shenzhen Intelligent Guardforce Robot Technology Co., Limited for the purchase of robots, in which robots amounting to \$4,481,346 had yet delivered, and robots amounting to \$2,773,560 were returned by the Company.
- (e) The Company paid \$1,785,617 to Shenzhen Kewei Robot Technology Co., Limited for the purchased robots amounting to \$1,611,782, in which robots amounting to \$415,332 were returned by the Company.

f) On February 8, 2022, the Company entered into a Commission Development Agreement with Shenzhen Kewei Robot Technology Co., Limited for the development of a robotics management platform named GFAI Intelligent Cloud Platform V2.0 ("ICP"). The contract amount was \$3,000,000 which was paid in 2022 as a one-time lump sum payment after the execution of the agreement.

(g) The Company sold robots to GF Technovation Company Limited.

24. CONSOLIDATED SEGMENT DATA

Selected information by segment is presented in the following tables for the years ended December 31, 2022, 2021 and 2020:

		the years ended December 31,		
	2022	2021		2020
Revenues ⁽¹⁾		 		
Secured logistics	\$ 30,907,623	\$ 34,300,213	\$	37,427,994
Information security	512,300	484,318		-
Robotics AI solutions	1,272,236	368,659		220,788
General security solutions	 1,785,789	 -		-
	\$ 34,477,948	\$ 35,153,190	\$	37,648,782

		For the years ended December 31,		
	2022	2021		2020
Operating loss				
ecured logistics	\$ (1,353,365)	\$ (808,162)	\$	(709,415)
nformation security	(61,900)	48,726		-
Robotics AI solutions	(11,227,391)	(1,072,133)		(157,967)
General security solutions	(178,580)	-		-
Corporate and others ⁽²⁾	(4,066,903)	(1,872,155)		(1,255,168)
Operating loss	\$ (16,888,139)	\$ (3,703,724)	\$	(2,122,550)
Total other income from five segments	88,732	285,220		52,956
Foreign exchange losses, net:				
- Secured logistics	(629,844)	(1,814,948)		69,521
- Information security	-	(1,514)		-
Robotics AI solutions	37,503	(1,511)		-
Corporate and others	1,376	(3,202)		(598)
Finance costs:				
Secured logistics	(802,438)	(885,183)		(806,031)
- Information security	(1,648)	-		-
Robotics AI solutions	(22,695)	(2,793)		-
- General security solutions	(946)	-		-
Corporate and others	(315,751)	(96,867)		(92,716)
Loss before income tax	(18,533,850)	 (6,224,552)	_	(2,899,418)
Provision for income tax (expense) benefit	(132,208)	 732,868		(242,837)
Net loss for the year	(18,666,058)	(5,491,654)		(3,142,255)
Less: Loss attributable to the non-controlling interest	101,264	9,727		16,231
let loss attributable to equity holders of the Company	 (18,564,794)	(5,481,927)		(3,126,024)

(2) Includes non-cash compensation, professional fees and consultancy fees for the Company.

Non-cash compensation of \$252,095 was solely attributable to the Corporate and others segment.

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Depreciation and amortization by segment for the year ended December 31, 2022, 2021 and 2020 are as follows:

		For the years ended December 31,						
		2022		2021		2020		
Depreciation and amortization:	_							
Secured logistics	\$	3,373,660	\$	4,407,085	\$	5,011,496		
Robotics AI solutions		2,497,153		625,557		22,523		
General security solutions		110,594		-		-		
	\$	5,981,407	\$	5,032,642	\$	5,034,019		

Total assets by segment as of December 31, 2022 and 2021 are as follows:

Total assets

		As at December 31,				
		2022		2022 2023		2021
Secured logistics	\$	25,315,845	\$	27,653,957		
Information security		615,517		672,215		
Robotics AI solutions		23,577,547		6,655,610		
General security solutions		4,260,811		-		
Corporate and others		7,397,254		6,770,455		
	\$	61,166,974	\$	41,752,237		

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Total non-current assets by geographical segment as of December 31, 2022 and 2021 are as follows:

Total non-current assets

	As a	As at December 31,				
	2022		2021			
The PRC (including Hong Kong and Macau)	\$ 11,234	,176	\$ 2,089,886			
Thailand	14,223	,714	17,704,463			
Other countries	446	,020	-			
	\$ 25,903,	910 5	\$ 19,794,349			

25. COMMITMENTS AND CONTINGENCIES

Executives/directors agreements

The Company has several employment agreements with executives and directors with the latest expiring in 2026. All agreements provide for automatic renewal options with varying terms of one year or three years unless terminated by either party. Future payments for employment agreements as of December 31, are as follows:

	Amount
Years ending December 31:	
2023	\$ 1,250,035
2024	838,984
2025	820,002
2026	136,667
Total minimum payment required	\$ 3,045,688

Contracted expenditure commitments

The Company's contracted expenditures commitments as of December 31, 2022 but not provided in the consolidated financial statements are as follows:

		 Payments Due by Period									
				Less than						More than	
Contractual Obligations	Nature	Total		1 year		1-2 years		3-5 years		5 years	
Service fee commitments	(a)	\$ 231,112	\$	231,112	\$	-	\$	-	\$	-	
Operating lease commitments	(b)	5,321,663		2,575,022		1,590,492		1,156,149		-	
Purchase commitments	(c)	 3,079,373		3,079,373		<u> </u>				-	
		\$ 8,632,148	\$	5,885,507	\$	1,590,492	\$	1,156,149	\$	-	

(a) The Company has engaged Stander Information Company Limited ("Stander") to provide technical services relating to the cash management systems for the Company's secure logistics business. The service agreement with Stander comprised of a monthly fixed service fee and certain other fees as specified in the agreement, which will expire in August 2023.

- (b) From time to time, the Company entered into various short-term lease agreements to rent warehouses and offices. In addition, the Company has various low value items with various lease terms that the Company is committed to pay in the future.
- (c) AI Hong Kong entered into various purchase agreements with Shenzhen Intelligent Guardforce Robot Technology Co., Limited and Shenzhen Kewei Robot Technology Co., Ltd. to establish mutual contractual obligations for future purchases of robots. These agreements do not contain the scheduled delivery dates. As of the date of this report, the Company is not intent to execute these agreements until the inventories on hand are being sold.

Bank guarantees

As of December 31, 2022, the Company had commitments with banks for bank guarantees in favor of government agencies and others of approximately \$3,467,000.

Litigation

As of the date of filing, the Company is a defendant in various labor related lawsuits totaling approximately \$540,000. Management believes these cases are without merit and is confident that the Appeals Court will make the decision according to the consideration of the Court of First Instance and order the dismissal of such lawsuits. Therefore, no provision has been made for these liabilities in the financial statements.

26. CONCENTRATIONS

The following table sets forth information as to each customer that accounted for 10% or more of the Company's revenue for the years ended December 31, 2022, 2021 and 2020.

			For the years en	ded December 31,		
		% of		% of		% of
	2022	revenue	2021	revenue	2020	revenue
Company A	\$ 8,093,618	23.5%	\$ 9,611,739	27.3%	\$ 10,237,481	27.3%
Company B	5,911,995	17.1%	6,636,377	18.9%	7,284,968	19.5%
Company C	3,294,297	9.6%	3,559,424	10.1%	3,296,691	8.8%
Company D	4,174,278	12.1%	4,140,975	11.8%	4,007,021	10.7%
	\$ 21,474,188	62.3%	\$ 23,948,515	68.1%	\$ 24,826,161	66.3%

Details of the customers which accounted for 10% or more of trade receivable are as follows:

		As of Decer	nber 31,		
		% account			% account
	2022	receivable	20	21	receivable
Company A	\$ 672,314	12.4%	\$	737,264	14.9%
Company B	371,798	6.9%		718,128	14.5%
Company C	556,414	10.3%		690,906	14.0%
Company D	1,066,264	19.7%		949,496	19.2%
	\$ 2,666,790	49.3%	\$	3,095,794	62.7%

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27. SUBSEQUENT EVENTS

Numerous subsequent events disclosures are being made elsewhere in this consolidated financial statements. Subsequent events have been reviewed through the date this consolidated financial statements were issued and required no adjustments or disclosures other than the following (Note 19):

On January 31, 2023, the shareholders of the Company approved a 1 for 40 share consolidation ("2023 share consolidation") of the Company's authorized and issued ordinary shares, (1) the fractional shares proposal; and (2) immediately following the completion of the share consolidation, the shareholders of the Company approved an increase in our authorized ordinary shares from 7,500,000 ordinary shares to 300,000,000 ordinary shares. The share consolidation was consummated under Cayman Islands law on January 31, 2023.

On March 1, 2023, Tu Jingyi ("Mr. Tu") provided a repayment plan to the Company in connection with the balance of related party receivable with Shenzhen Intelligent Guardforce Robot Technology Co., Limited and Shareholders' of Shenzhen Kewei Robot Technology Co., Limited and its subsidiaries (Note 23). Mr. Tu and the Company have agreed to the following pursuant to the plan:

- Amount due from Shenzhen Intelligent Guardforce Robot Technology Co., Limited for the prepayment for the purchase of robots made by AI Hong Kong shall be offset with the amount due to Shenzhen Kewei Robot Technology Co., Limited for the payables relating to the purchase of robots made by GFAI Shenzhen and GFAI Guangzhou;
- (2) Mr. Tu agreed to settle the remaining balance by three installments of approximately \$1,500,000 each by June 30, 2023, September 30, 2023 and December 31, 2023, respectively;
- (3) Mr. Tu agreed to waive the Company's repayment of the borrowings from Guardforce Holdings (HK) Limited and borrowings from Mr. Tu (Note 23) if Mr. Tu is unable to settle the balance in full as of December 31, 2023.
- (4) Mr. Tu agreed to return and forfeit his shares of the Company if the above settlement is insufficient to settle the full receivable balance.

28. CONDENSED FINANCIAL INFORMATION OF THE PARENT COMPANY

The Company performed a test of its restricted net assets of the consolidated subsidiaries in accordance with the Securities and Exchange Commission's Regulation S-X Rule 4-08 (e) (3), "General Notes to Financial Statements" and concluded that it was applicable for the Company to disclose the financial information of the parent company.

The subsidiaries did not pay any dividends to the Company for the periods presented. For the purpose of presenting parent-only financial information, the Company records its investment in its

subsidiaries under the equity method of accounting. Such investment is presented on the separate condensed statement of financial position of the Company as "Investment in subsidiaries". Certain information and footnote disclosures generally included in financial statements prepared in accordance with IFRS have been condensed or omitted.

The parent Company did not have significant capital and other commitments, long-term obligations, or guarantees as of December 31, 2022 and 2021.

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STATEMENTS OF FINANCIAL POSITION - PARENT COMPANY ONLY

		As of December 31,		r 31,
		2022		2021
		(Unaudited)		(Unaudited)
Assets				
Cash and cash equivalents	\$	332,617	\$	5,129,248
Other receivables		9,000		5,833
Amount due from related parties		7,020,000		-
Goodwill		2,679,445		329,534
Investment in subsidiaries		14,915,920		5,731,576
Total assets	\$	24,956,982	\$	11,196,191
	_			
Liabilities and equity				
Trade and other payables	\$	-	\$	135,295
Convertible note payable		1,730,267		-
Long-term borrowings from related parties		4,033,084		4,575,852
Total liabilities		5,763,351	_	4,711,147
Equity				
Ordinary shares - par value \$0.12* authorized 7,500,000 shares, issued and outstanding 1,618,977* shares at December 31, 2022; par value \$0.12* authorized				
7,500,000 shares, issued and outstanding 529,766* shares at December 31, 2021		194,313		63,606
Subscription receivable		(50,000)		(50,000)
Additional paid in capital		46,231,302		15,379,595
Legal reserve		223,500		223,500
Warrants reserve		251,036		251,036
Accumulated deficit		(28,769,014)		(10,204,220)
Accumulated other comprehensive income	_	1,112,494	_	821,527
Capital & reserves attributable to equity holders of the Company		19,193,631		6.485,044
Total liabilities and equity	\$	24,956,982	\$	11,196,191

* Giving retroactive effect to the 2023 share consolidation on January 31, 2023.

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STATEMENTS OF PROFIT AND LOSS AND COMPREHENSIVE LOSS - PARENT COMPANY ONLY

		For the years ended December 31,				
		2022		2021		2020
	(1	Inaudited)		(Unaudited)	_	(Unaudited)
Revenue	\$	-	\$	-	\$	-
Cost of sales		-		-		-
Gross margin		-		-		-
Administrative expenses		(4,042,981)		(1,861,520)		(1,519,150)
Loss from operations		(4,042,981)	_	(1,861,520)		(1,519,150)
Other income, net		56,642		227,205		9
Finance cost		(315,750)		(99,470)		(92,717)
Equity loss of subsidiaries		(14,262,705)		(3,748,142)		(1,514,166)
Net loss attributable to equity holders of the Company	\$	(18,564,794)	\$	(5,481,927)	\$	(3,126,024)

${\small \textbf{STATEMENTS OF CASH FLOWS-PARENT COMPANY ONLY}}$

			For the years ended December 31,		
	2022		2021		2020
	(Unaudit	ed)	(Unaudited)	-	(Unaudited)
Operating activities					
Net loss	\$ (18,	564,794)	\$ (5,481,927)	\$	(3,126,024)
Adjustments to reconcile net income to net cash provided by operating activities					
Stock-based compensation		252,095	-		100,936
Finance costs		230,267			
Equity loss from equity investments	14,	262,705	3,748,142		1,514,166
Changes in operating assets and liabilities:					
Other receivables, net		(3,167)	(5,833)		57,400
Other payables	(25,	834,800)	(7,405,803)		975,618
Net cash used in operating activities	(29,6	57,694)	(9,145,421)		(477,904)
Financing activities					
Proceeds from issue of shares	20.	346,353	13,244,329		-
Proceeds from exercise of warrants		014,710	-		-
Proceeds from a convertible note	1,	500,000	-		-
Net cash provided by financing activities	24,8	60,063	13,244,329		-
	(4	70((21)	4 000 000		(477.004)
Net increase (decrease) in cash and cash equivalents, and restricted cash		796,631)	4,098,908		(477,904)
Cash and cash equivalents at beginning of year	5,	129,248	1,030,340		1,508,244

Cash and cash equivalents at end of year	\$ 332,617	\$ 5,129,248	\$ 1,030,340

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DESCRIPTION OF THE REGIS TRANT'S SECURITIES REGIS TERED PURSUANT TO SECTION 12 OF THE SECURITIES EXCHANGE ACT OF 1934, AS AMENDED

As of December 31, 2022, GUARDFORCE AI CO., LIMITED (the "Company") had two classes of securities registered under Section 12 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"): our ordinary shares, par value \$0.003 per share (the "Ordinary Shares") and our warrants issued as part of the units consisting of one ordinary share and one warrant to purchase one ordinary share sold to the public through our initial public offering (the "Warrants"). References herein to "we," "us," "our" and "Company" refer to Guardforce AI Co., Limited.

Pursuant to the approval of our board of directors, and the approval of our shareholders at the Company's extraordinary general meeting held on Tuesday, January 31, 2023 at 11:00 a.m. (Hong Kong standard time), we effected a 1-for-40 consolidation of its ordinary shares. On February 2, 2023, Conyers Trust Company (Caynan) Limited, the Secretary of the Company, filed two certificates certifying the ordinary resolutions passed by the shareholders with the Registrar of Companies of the Caynan Islands. The share consolidation was effective upon passing of the ordinary resolutions on January 31, 2023. The Company's ordinary shares began trading on the NASDAQ Capital Market on a post-consolidation basis when the market opens on February 10, 2023. The share consolidation resulted in every forty (40) shares of our issued and outstanding ordinary shares of a nominal or par value of US\$0.12 each. Immediately following the share consolidation, the authorized share capital of the Company be and is hereby increased from US\$90,000 divided into 7,500,000 shares of a nominal or par value of US\$0.12 each.

The following represents a summary of our securities and does not purport to be complete. It is subject to and qualified in its entirety by reference to our amended and restated memorandum of association and second amended and restated articles of association and our form of warrant. We encourage you to read our amended and restated memorandum of association and second amended and restated articles of association and our form of warrant. We encourage you to read our amended and restated memorandum of association and second amended and restated articles of association and second amended as exhibits to this annual report, as well as the applicable provisions of Cayman Islands law for additional information.

Type and Class of Securities (Item 9.A.5 of Form 20-F)

Our amended and restated memorandum of association and second amended and restated articles of association, and the passing of the ordinary resolutions on January 31, 2023, authorize the issuance of up to 300,000,000 ordinary shares, with a par value of \$0.12 each. As of December 31, 2022, there were 1,618,977 (post-consolidation) Ordinary Shares issued and outstanding, par value \$0.12 (post-consolidation) per share; and 2,242,901 warrants issued and outstanding, and these warrants are exercisable at an exercise price of \$6.40 (post-consolidation) per share with the expiration date of September 28, 2026. Our Ordinary Shares and Warrants have been listed on the Nasdaq Capital Market since September 29, 2021, under the symbol "GFAI" and "GFAIW", respectively.

Preemptive Rights (Item 9.A.3 of Form 20-F)

Our shareholders do not have preemptive rights.

Limitations or Qualifications (Item 9.A.6 of Form 20-F)

None.

Rights of Other Types of Securities (Item 9.A.7 of Form 20-F)

Not applicable.

Rights of Ordinary Shares (Item 10.B.3 of Form 20-F)

Dividends. The holders of our ordinary shares are entitled to receive such dividends as may be declared by our board of directors subject to our memorandum and articles of association and the Companies Act. Under Cayman Islands law, our company may pay a dividend out of either profits or share premium account in accordance with the Companies Act, provided that in no circumstances may a dividend be paid out of the share premium account if this would result in our company being unable to pay its debts as they fall due in the ordinary course of business.

Register of Members. Under Cayman Islands law, we must keep a register of members and there must be entered therein:

- the names and addresses of the members, a statement of the number and category of shares held by each member, in certain cases distinguishing each share by its number, and of the amount paid or agreed to be considered as paid, on the shares of each member and whether each relevant category of shares held by a member carries voting rights, and if so, whether such voting rights are conditional;
- · the date on which the name of any person was entered on the register as a member; and
- the date on which any person ceased to be a member.

Under Cayman Islands law, the register of members of our company is prima facie evidence of any matters directed or authorized by the Companies Act to be inserted therein (i.e. the register of members will raise a presumption of fact on the matters referred to above unless rebutted) and a member registered in the register of members will be deemed as a matter of Cayman Islands law to have legal title to the shares as set against its name in the register of members.

If the name of any person is, without sufficient cause, entered in or omitted from the register of members, or if default is made or unnecessary delay takes place in entering on the register the fact of any person having ceased to be a member, the person or member aggrieved or any member or our company itself may apply to the Cayman Islands Grand Court for an order that the register be rectified, and the Court may either refuse such application or it may, if satisfied of the justice of the case, make an order for the rectification of the register.

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Voting Rights. Holders of our ordinary shares have the right to receive notice of, attend, speak and vote at general meetings of our Company. At any general meeting a resolution put to the vote of the meeting shall be decided on a poll save that in certain circumstances the chairman of the meeting may in good faith, allow a resolution which relates purely to a procedural or administrative matter to be voted on by a show of hands. An ordinary resolution to be passed by the shareholders requires the affirmative vote of a simple majority of the votes attaching to the ordinary shares cast in a general meeting, while a special resolution requires the affirmative vote of no less than two-thirds of the votes attaching to the ordinary shares cast in a general meeting. Both ordinary resolutions and special resolutions may also be passed by a unanimous written resolution signed by all the shareholders of our company, as permitted by the Companies Act and our memorandum and articles of association. A special resolution will be required for important matters such as a change of name or making changes to our memorandum and articles of association.

General Meetings and Shareholder Proposals

As a Cayman Islands exempted company, we are not obliged by the Companies Act to call shareholders' annual general meetings. Our memorandum and articles of association provide that we may (but are not obliged to) in each year hold a general meeting as our annual general meeting, and the annual general meeting will be held at such time and place as may be determined by our directors. All general meeting (including an annual general meeting, any adjourned general meeting or postponed meeting) may be held as a physical meeting at such times and in any part of the world and at one or more locations, as a hybrid meeting or as an electronic meeting, as may be determined by our board of directors in its absolute discretion.

Shareholders' general meetings may be convened by our board of directors. The Companies Act provides shareholders with only limited rights to requisition a general meeting and does not provide shareholders with any right to put any proposal before a general meeting. However, these rights may be provided in a company's articles of association. Our articles of association provides that only a majority of the Board or the Chairman of the Board may call general meetings, which general meetings shall be held at such times and locations as such person or persons shall determine.

A quorum required for any general meeting of shareholders consists of two shareholders present in person or by proxy representing not less than one-third of the votes attached to the then

issued share capital of the Company throughout the meeting. Advance notice of at least ten clear calendar days is required for the convening of any general meeting of our shareholders.

Transfer of Ordinary Shares

Subject to the restrictions in our memorandum and articles of association as set out below, any of our shareholders may transfer all or any of his or her ordinary shares by an instrument of transfer in the usual or common form or in a form designated by the relevant stock exchange or any other form approved by our board of directors.

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Our board of directors may, in its absolute discretion, decline to register any transfer of any ordinary share which is not fully paid up or on which we have a lien or in accordance with our articles of association. Our board of directors may also decline to register any transfer of any ordinary share unless:

- the instrument of transfer is lodged with us, accompanied by the certificate for the ordinary shares to which it relates and such other evidence as our board of directors may reasonably require to show the right of the transferor to make the transfer;
- the instrument of transfer is in respect of only one class of ordinary shares;
- the instrument of transfer is properly stamped, if required;
- in the case of a transfer to joint holders, the number of joint holders to whom the ordinary share is to be transferred does not exceed four; and
- a fee of such maximum sum as the relevant stock exchange may determine to be payable or such lesser sum as our directors may from time to time require is paid to us in respect thereof.

If our directors refuse to register a transfer they are obligated to, within three months after the date on which the instrument of transfer was lodged, send to the transferor and transferee notice of such refusal.

The transferor of any ordinary shares shall be deemed to remain the holder of that share until the name of the transferee is entered in the register of members.

The registration of transfers may, after compliance with any notice required in accordance with the rules of the relevant stock exchange, be suspended at such times and for such periods as our board of directors may from time to time determine; provided, however, that the registration of transfers shall not be suspended for more than 30 days in any year.

Liquidation. On the winding up of our Company, if the assets available for distribution amongst our shareholders shall be more than sufficient to repay the whole of the capital paid-up at the commencement of the winding up, the surplus shall be distributed amongst our shareholders in proportion to the capital paid up at the commencement of the winding up, subject to a deduction from those shares in respect of which there are monies due, of all monies payable to our company for unpaid calls or otherwise. If our assets available for distribution are insufficient to repay all of the paid-up capital, the assets will be distributed so that the losses are bome by our shareholders in proportion to the capital paid-up. We are an exempted company with "limited liability" incorporated under the Companies Act, and under the Companies Act, the liability of our members is limited to the amount, if any, unpaid on the shares respectively held by them. Our Memorandum of Association contains a declaration that the liability of our members is so limited.

Calls on Ordinary Shares and Forfeiture of Ordinary Shares. Our board of directors may from time to time make calls upon shareholders for any amounts unpaid on their ordinary shares in a notice served to such shareholders at least fourteen days prior to the specified time and place of payment. The ordinary shares that have been called upon and remain unpaid on the specified time are subject to forfeiture.

Redemption, Repurchase and Surrender of Ordinary Shares. We may issue shares on terms that such shares are subject to redemption at our option or at the option of the holders of these shares, on such terms and in such manner as may be determined by our board of directors. Our company may also repurchase any of our shares on such terms and in such manner as have been approved by our board of directors in accordance with our articles of association. Under the Companies Act, the redemption or repurchase of any share may be paid out of our company's profits, share premium or out of the proceeds of a fresh issue of shares made for the purpose of such redemption or repurchase, or out of capital, if the Company can, immediately following such payment, pay its debts as they fall due in the ordinary course of business. In addition, under the Companies Act no such share may be redeemed or repurchased (a) unless it is fully paid up, (b) if such redemption or repurchase would result in there being no shares outstanding other than treasury shares, or (c) if the company has commenced liquidation. In addition, our company may accept the surrender of any fully paid share for no consideration.

Inspection of Books and Records. Holders of our ordinary shares will have no general right under Cayman Islands law to inspect or obtain copies of our list of shareholders or our corporate records. However, we will provide our shareholders with annual audited financial statements.

Transfer Agent and Registrar. The transfer agent and registrar for our ordinary shares in the United States is Vstock Transfer, LLC. The address for VStock Transfer, LLC is 18 Lafayette Place, Woodmere, New York, 11598, and the telephone number is 212 828-8436.

Requirements to Change the Rights of Holders of Ordinary Shares (Item 10.B.4 of Form 20-F)

Action Necessary to Change the Rights of Shareholders

Our amended and restated memorandum of association and second amended and restated articles of association shall not be amended unless the same has been approved by a special resolution of the members.

Variations of Rights of Shares.

If at any time our share capital is divided into different classes of shares, the rights attached to any class of shares may, unless otherwise provided by the terms of issue of the shares of that class, be varied with the sanction of a special resolution passed at a separate general meeting of the holders of the shares of that class.

Limitations on the Rights to Own Ordinary Shares (Item 10.B.6 of Form 20-F)

There are no limitations imposed by Cayman Islands law or our amended and restated memorandum of association and second amended and restated articles of association on the rights of nonresident or foreign shareholders to hold or exercise voting rights on our shares. In addition, there are no provisions in our amended and restated memorandum of association and second amended and restated articles of association governing the ownership threshold above which shareholder ownership must be disclosed.

Provisions Affecting Any Change of Control (Item 10.B.7 of Form 20-F)

Some provisions of our amended and restated memorandum of association and second amended and restated articles of association may discourage, delay or prevent a change in control of our company or management that shareholders may consider favorable, including provisions that authorize our board of directors to issue shares without any further vote or action by our shareholders and limit the ability of shareholders to requisition and convene general meetings of shareholders.

Ownership Threshold (Item 10.B.8 of Form 20-F)

There are no provisions in our amended and restated memorandum of association and second amended and restated articles of association governing the ownership threshold above which shareholder ownership must be disclosed.

Differences Between the Law of Different Jurisdictions (Item 10.B.9 of Form 20-F)

The Companies Act is modelled after that of England and Wales but does not follow recent statutory enactments in England. In addition, the Companies Act differs from laws applicable to United States corporations and their shareholders. Set forth below is a summary of the significant differences between the provisions of the Companies Act applicable to us and the laws applicable to companies incorporated in the State of Delaware.

Mergers and Similar Arrangements

A merger or consolidation of two or more constituent companies under Cayman Islands law requires a plan of merger or consolidation to be approved by the directors of each constituent company and authorization by each constituent company by way of (a) a special resolution of the members of each constituent company; and (b) such other authorization, if any, as may be specified in such constituent company's articles of association.

A merger between a Cayman parent company and its Cayman subsidiary or subsidiaries does not require authorization by a resolution of shareholders. For this purpose, a subsidiary is a company of which at least ninety percent (90%) of the votes at a general meeting of that subsidiary are owned by the parent company.

The consent of each holder of a fixed or floating security interest over a constituent company is required unless this requirement is waived by a court in the Cayman Islands.

Save in certain limited circumstances, a shareholder of a Cayman constituent company who dissents from the merger or consolidation is entitled to payment of the fair value of his shares (which, if not agreed between the parties, will be determined by the Cayman Islands court) upon dissenting to the merger or consolidation, provided the dissenting shareholder complies strictly with the procedures set out in the Companies Act. The exercise of dissenter rights will preclude the exercise by the dissenting shareholder of any other rights to which he or she might otherwise be entitled by virtue of holding shares, save for the right to seek relief on the grounds that the merger or consolidation is void or unlawful.

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Separate from the statutory provisions relating to mergers and consolidations, the Companies Act also contains statutory provisions that facilitate the reconstruction and analgamation of companies by way of schemes of arrangement, provided that the arrangement is approved by seventy-five per cent in value of the members or class of members, as the case may be, with whom the arrangement is to be made and a majority in number of each class of creditors with whom the arrangement is to be made, and who must in addition represent seventy-five per cent in value of each such class of creditors, as the case may be, that are present and voting either in person or by proxy at a meeting, or meetings, convened for that purpose. The convening of the meetings and subsequently the arrangement must be sanctioned by the Grand Court of the Cayman Islands. While a dissenting shareholder has the right to express to the court the view that the transaction ought not to be approved, the court and be expected to approve the arrangement if it determines that:

- the statutory provisions as to the required majority vote have been met;
- the shareholders have been fairly represented at the meeting in question and the statutory majority are acting bona fide without coercion of the minority to promote interests adverse to
 those of the class;
- the arrangement is such that may be reasonably approved by an intelligent and honest man of that class acting in respect of his interest; and
- the arrangement is not one that would more properly be sanctioned under some other provision of the Companies Act.

When a takeover offer is made and accepted by holders of 90% of the shares the subject of the offer within four months, the offeror may, within a two-month period commencing on the expiration of such four-month period, require the holders of the remaining shares to transfer such shares on the terms of the offer. An objection can be made to the Grand Court of the Cayman Islands, but this is unlikely to succeed in the case of an offer which has been so approved unless there is evidence of fraud, bad faith or collusion.

If an arrangement and reconstruction is thus approved, the dissenting shareholder would have no rights comparable to appraisal rights, which would otherwise ordinarily be available to dissenting shareholders of Delaware corporations, providing rights to receive payment in cash for the judicially determined value of the shares.

The Companies Act also contains statutory provisions which provide that a company may present a petition to the Grand Court of the Cayman Islands for the appointment of a restructuring officer on the grounds that the company (a) is or is likely to become unable to pay its debts within the meaning of section 93 of the Companies Act; and (b) intends to present a compromise or arrangement to its creditors (or classes thereof) either, pursuant to the Companies Act, the law of a foreign country or by way of a consensual restructuring. The petition may be presented by a company acting by its directors, without a resolution of its members or an express power in its articles of association. On hearing such a petition, the Cayman Islands court may, among other things, make an order appointing a restructuring officer or make any other order as the court thinks fit.

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Shareholders' Suits

In principle, we will normally be the proper plaintiff and as a general rule a derivative action may not be brought by a minority shareholder. However, based on English authorities, which would in all likelihood be of persuasive authority in the Cayman Islands, there are exceptions to the foregoing principle, including when:

- a company acts or proposes to act illegally or ultra vires;
- the act complained of, although not ultra vires, could only be effected duly if authorized by more than the number of votes which have actually been obtained; and
- those who control the company are perpetrating a "fraud on the minority."

Indemnification of Directors and Executive Officers and Limitation of Liability

Cayman Islands law does not limit the extent to which a company's articles of association may provide for indemnification of officers and directors, except to the extent any such provision may be held by the Cayman Islands courts to be contrary to public policy, such as to provide indemnification against civil fraud or the consequences of committing a crime. Our amended and restated memorandum of association and second amended and restated articles of association permit indemnification of officers and directors for expenses incurred in their capacities as such in the absence of fraud or dishonesty which may attach to such directors or officers. This standard of conduct is generally the same as permitted under the Delaware General Corporation Law for a Delaware corporation. In addition, we intend to enter into indemnification agreements with our directors and senior executive officers that will provide such persons with additional indemnification beyond that provided in our amended and restated articles of association.

Insofar as indemnification for liabilities arising under the Securities Act may be permitted to our directors, officers or persons controlling us under the foregoing provisions, we have been informed that, in the opinion of the SEC, such indemnification is against public policy as expressed in the Securities Act and is therefore unenforceable.

Anti-Takeover Provisions in the Amended and Restated Memorandum of Association and Second Amended and Restated Articles of Association

Some provisions of our amended and restated memorandum of association and second amended and restated articles of association may discourage, delay or prevent a change in control of our Company or management that shareholders may consider favorable, including provisions that authorize our board of directors to issue shares without any further vote or action by our shareholders and limit the ability of shareholders to requisition and convene general meetings of shareholders.

However, under Cayman Islands law, our directors may only exercise the rights and powers granted to them under our amended and restated memorandum of association and second amended and restated articles of association, as amended and restated from time to time, for a proper purpose and for what they believe in good faith to be in the best interests of our Company

Directors' Fiduciary Duties

Under Delaware corporate law, a director of a Delaware corporation has a fiduciary duty to the corporation and its shareholders. This duty has two components: the duty of care and the duty of loyalty. The duty of care requires that a director act in good faith, with the care that an ordinarily prudent person would exercise under similar circumstances. Under this duty, a director must inform himself of, and disclose to shareholders, all material information reasonably available regarding a significant transaction. The duty of loyalty requires that a director act in a manner he or she reasonably believes to be in the best interests of the corporation. He or she must not use his or her corporate position for personal gain or advantage. This duty prohibits self-dealing by a director and mandates that the best interest of the corporation and its shareholders generally. In general, actions of a director are presumed to have been made on an informed basis, in good faith and in the honest belief that the action taken was in the best interests of the corporation. However, this presumption may be rebutted by evidence of a breach of one of the fiduciary duties. Should such evidence be presented concerning a transaction by a director, a director must prove the procedural fairness of the transaction, and that the transaction was of fair value to the corporation.

As a matter of Cayman Islands law, a director of a Cayman Islands company is in the position of a fiduciary with respect to the company and therefore it is considered that he owes the following duties to the company — a duty to act in good faith in the best interests of the company, a duty not to make a personal profit based on his or her position as director (unless the company permits him to do so) and a duty not to put himself in a position where the interests of the company conflict with his or her personal interest or his or her duty to a third party and a duty to exercise powers for the purpose for which such powers were intended. A director of a Cayman Islands company owes to the company a duty to act with skill and care. A director must exercise the skill and care of a reasonably diligent person having both – (a) the general knowledge, skill and experience that may reasonably be expected of a person in the same position (an objective test), and (b) if greater, the general knowledge, skill and experience that that director actually possesses (a subjective test).

Shareholder Action by Written Consent

Under the Delaware General Corporation Law, a corporation may eliminate the right of shareholders to act by written consent by amendment to its certificate of incorporation. Cayman Islands laws and our articles of association provide that shareholders may approve corporate matters by way of a unanimous written resolution signed by or on behalf of each shareholder who would have been entitled to vote on such matter at a general meeting without a meeting being held.

Shareholder Proposals

Under the Delaware General Corporation Law, a shareholder has the right to put any proposal before the annual meeting of shareholders, provided it complies with the notice provisions in the governing documents. A special meeting may be called by the board of directors or any other person authorized to do so in the governing documents, but shareholders may be precluded from calling special meetings.

As an exempted Cayman Islands company, we are not obliged by law to call shareholders' annual general meetings. Our articles of association do not require us to call such meetings every year, and that only a majority of the Board or the Chairman of the Board may call general meetings, which general meetings shall be held at such times and locations as such person or persons shall determine.

Cumulative Voting

Under the Delaware General Corporation Law, cumulative voting for elections of directors is not permitted unless the corporation's certificate of incorporation specifically provides for it. Cumulative voting potentially facilitates the representation of minority shareholders on a board of directors since it permits the minority shareholder to cast all the votes to which the shareholder is entitled on a single director, which increases the shareholder's voting power with respect to electing such director. As permitted under Cayman Islands law, our articles of association do not provide for cumulative voting. As a result, our shareholders are not afforded any less protections or rights on this issue than shareholders of a Delaware corporation.

Removal of Directors

Under the Delaware General Corporation Law, a director of a corporation with a classified board may be removed only for cause with the approval of a majority of the outstanding shares entitled to vote, unless the certificate of incorporation provides otherwise. Under our articles of association, directors may be removed by an ordinary resolution of shareholders.

Transactions with Interested Shareholders

The Delaware General Corporation Law contains a business combination statute applicable to Delaware corporations whereby, unless the corporation has specifically elected not to be governed by such statute by amendment to its certificate of incorporation, it is prohibited from engaging in certain business combinations with an "interested shareholder" for three years following the date that such person becomes an interested shareholder. An interested shareholder generally is a person or a group who or which owns or owned 15% or more of the target's outstanding voting stock within the past three years. This has the effect of limiting the ability of a potential acquirer to make a two-tiered bid for the target in which all shareholders would not be treated equally. The statute does not apply if, among other things, prior to the date on which such shareholder becomes an interested shareholder, the board of directors approves either the business combination or the transaction which resulted in the person becoming an interested shareholder. This encourages any potential acquirer of a Delaware corporation to negotiate the terms of any acquisition transaction with the target's board of directors.

Cayman Islands law has no comparable statute. As a result, we cannot avail ourselves of the types of protections afforded by the Delaware business combination statute. However, although Cayman Islands law does not regulate transactions between a company and its significant shareholders, it does provide that such transactions must be entered into *bona fide* in the best interests of the company and for a proper corporate purpose and not with the effect of constituting a fraud on the minority shareholders.

Dissolution; Winding Up

Under the Delaware General Corporation Law, unless the board of directors approves the proposal to dissolve, dissolution must be approved by shareholders holding 100% of the total voting power of the corporation. Only if the dissolution is initiated by the board of directors may it be approved by a simple majority of the corporation's outstanding shares. Delaware law allows a Delaware corporation to include in its certificate of incorporation a supermajority voting requirement in connection with dissolutions initiated by the board. Under Cayman Islands law, a company may be wound up by either an order of the courts of the Cayman Islands or by a special resolution of its members or, if the company is unable to pay its debts, by an ordinary resolution of its members. The court has authority to order winding up in a number of specified circumstances including where it is, in the opinion of the court, just and equitable to do so.

Under the Companies Act, our Company may be wound up by the vote of holders of two-thirds of our shares voting at a general meeting or the unanimous written resolution of all shareholders.

Variation of Rights of Shares

Under the Delaware General Corporation Law, a corporation may vary the rights of a class of shares with the approval of a majority of the outstanding shares of such class, unless the certificate of incorporation provides otherwise. Under Caynan Islands law and our articles of association, if our share capital is divided into more than one class of shares, we may vary the rights attached to any class with the sanction of a special resolution passed at a separate general meeting of the holders of the shares of that class.

Under the Delaware General Corporation Law, a corporation's governing documents may be amended with the approval of a majority of the outstanding shares entitled to vote, unless the certificate of incorporation provides otherwise. As permitted by Cayman Islands law, our amended and restated memorandum of association and second amended and restated articles of association may only be amended by a special resolution of shareholders.

Rights of Non-Resident or Foreign Shareholders

There are no limitations imposed by our amended and restated memorandum of association and second amended and restated articles of association on the rights of non-resident or foreign shareholders to hold or exercise voting rights on our shares. In addition, there are no provisions in our amended and restated memorandum of association and second amended and restated articles of association governing the ownership threshold above which shareholder ownership must be disclosed.

Directors' Power to Issue Shares

Subject to applicable law, our board of directors is empowered to issue or allot shares or grant options and warrants with or without preferred, deferred, qualified or other special rights or restrictions.

Changes in Capital (Item 10.B.10 of Form 20-F)

Our shareholders may from time to time by ordinary resolution:

- increase our share capital by such sum, to be divided into shares of such amount, as the resolution prescribes;
- consolidate and divide all or any of our share capital into shares of a larger amount than our existing shares;
- divide its shares into several classes and attach thereto respectively any preferential, deferred, qualified or special rights, privileges, conditions or such restrictions;
- sub-divide our existing shares, or any of them into shares of a smaller amount than that fixed by our Memorandum of Association;
- cancel any shares which, at the date of the passing of the resolution, have not been taken or agreed to be taken by any person and diminish the amount of our share capital by the amount of the shares so cancelled; or

Our shareholders may by special resolution, subject to confirmation by the Grand Court of the Cayman Islands on an application by our company for an order confirming such reduction, reduce our share capital or any capital redemption reserve or other undistributable reserve in any manner permitted by law.

Debt Securities (Item 12.A of Form 20-F)

Not applicable.

Warrants and Rights (Item 12.B of Form 20-F)

Form. The Warrants were issued under a warrant agent agreement between us and Vstock Transfer, LLC, as warrant agent. The following description is subject to, and qualified in its entirety by, the form of warrant agent agreement and accompanying form of warrant, which are filed as exhibits to the annual report. You should review a copy of the form of warrant agent agreement and accompanying form of the terms and conditions applicable to the warrants.

Exercisability. The warrants are exercisable immediately upon issuance and will thereafter remain exercisable at any time up to five (5) years from the date of original issuance. The date of original issuance is September 28, 2021. The warrants are exercisable, at the option of each holder, in whole or in part by delivering to us a duly executed exercise notice accompanied by payment in full for the number of shares purchased upon such exercise (except in the case of a cashless exercise as discussed below).

Exercise Price. Each warrant represents the right to purchase one ordinary share at an exercise price of \$6.40 per share. The exercise price is subject to appropriate adjustment in the event of certain share dividends and distributions, stock splits, stock combinations, reclassifications or similar events affecting our ordinary shares and also upon any distributions of assets, including cash, stock or other property to our shareholders. The warrant exercise price is also subject to anti-dilution adjustments under certain circumstances.

Cashless Exercise. If, at any time during the term of the warrants, the issuance of ordinary shares upon exercise of the warrants is not covered by an effective registration statement, the holder is permitted to effect a cashless exercise of the warrants (in whole or in part) by having the holder deliver to us a duly executed exercise notice, canceling a portion of the warrant in payment of the purchase price payable in respect of the number of ordinary shares purchased upon such exercise.

Failure to Timely Deliver Shares. If we fail for any reason to deliver to the holder the shares subject to an exercise by the date that is the earlier of (i) two (2) trading days and (ii) the number of trading days that is the standard settlement period on our primary trading market as in effect on the date of delivery of the exercise notice, we must pay to the holder, in cash, as liquidated damages and not as a penalty, for each \$1,000 of shares subject to such exercise (based on the daily volume weighted average price of our ordinary shares on the date of the applicable exercise notice), \$10 per trading day (increasing to \$20 per trading day on the fifth (5th) trading day after such liquidated damages begin to accrue) for each trading day after such date until such shares are delivered or the holder rescinds such exercise. In addition, if after such date the holder is required by its broker to purchase (in an open market transaction or otherwise) or the holder's brokerage firm otherwise purchases, ordinary shares to deliver in satisfaction of a sale by the holder of the shares which the holder anticipated receiving upon such exercise, then we shall (A) pay in cash to the holder the amount, if any, by which (x) the holder's to the holder in connection with the exercise at issue times (2) the price at which the sell order giving rise to such purchase obligation was executed, and (B) at the option of the holder, either reinstate the portion of the warrant and equivalent number of shares for which such exercise was not honored (in which case such exercise shall be deemed rescinded) or deliver to the holder the number of ordinary shares such and exercise shall be deemed rescinded) or deliver to the holder the number of ordinary shares shares that would have been issued had we timely complicit which our exercise was not honored (in which case such exercise shall be deemed rescinded) or deliver to the holder the number of ordinary shares shares that would have been issued had we timely complicit which our exerc

Exercise Limitation. A holder will not have the right to exercise any portion of a warrant if the holder (together with its affiliates) would beneficially own in excess of 4.99% of the number of ordinary shares outstanding immediately after giving effect to the exercise, as such percentage ownership is determined in accordance with the terms of the warrants. However, any holder may increase or decrease such percentage to any other percentage not in excess of 9.99%, provided that any increase in such percentage shall not be effective until 61 days following notice from the holder to us.

Exchange Listing. Our warrants have been approved for listing on the Nasdaq Capital Market under the symbol "GFAIW" and will commence trading on September 29, 2021.

Rights as a Shareholder. Except as otherwise provided in the warrants or by virtue of such holder's ownership of our ordinary shares, the holder of a warrant does not have the rights or privileges of a holder of our ordinary shares, including any voting rights, until the holder exercises the warrant.

Governing Law and Jurisdiction. The warrant agent agreement and warrant provide that the validity, interpretation, and performance of the warrant agent agreement and the warrants will be governed by the laws of the State of New York, without giving effect to conflicts of law principles that would result in the application of the substantive laws of another jurisdiction. In addition, the warrant agent agreement and warrant provide that any action, proceeding or claim against any party arising out of or relating to the warrant agent agreement or the warrants must be brought and enforced in the state and federal courts sitting in the City of New York, Borough of Manhattan. Investors in this offering will be bound by these provisions. However, we do not intend that the foregoing provisions would apply to actions arising under the Securities Act or the Exchange Act.

Not applicable.

American Depositary Shares (Items 12.D.1 and 12.D.2 of Form 20-F)

Not applicable.

LIST OF SUBSIDIARIES

Name of Subsidiary	Jurisdiction of Organization	Percentage of Ownership
Guardforce AI Holdings Limited	British Virgin Islands	100%
Guardforce Cash Solutions Security (Thailand) Co., Limited	Thailand	99.07%
Guardforce AI Singapore Pte. Ltd.	Singapore	100%
Guardforce AI (Hong Kong) Co., Limited	Hong Kong	100%
GFAI Robot Service GK	Japan	100%
GFAI Robot Service Co., Ltd.	South Korea	100%
Southern Ambition Limited	British Virgin Islands	100%
Horizon Dragon Limited	British Virgin Islands	100%
Guardforce AI Group Co., Limited	Thailand	100%*
GFAI Robotic and Innovation Solution (Thailand) Company Limited	Thailand	100%
Guardforce AI Robots Limited	British Virgin Islands	100%
Handshake Networking Limited	Hong Kong	51%
GFAI Robotics Group Co., Limited	British Virgin Islands	100%
CFAI Robot Service (Hong Kong) Limited	Hong Kong	100%
GF Robotics Malaysia Sdn. Bhd.	Malaysia	100%
GFAI Robotics Services LLC	Delaware	100%
Macau GF Robotics Limited	Macau	100%
GFAI Robot Service (Australia) Pty Ltd	Australia	100%
Guardforce AI Robot Service (Shenzhen) Co., Limited	PRC	100%
Guardforce AI Robot (Jian) Co., Limited	PRC	100%
GFAI Robot & Smart Machines Trading LLC	UAE	100%
GFAI Robot Service (UK) Limited	UK	100%
GFAI Robot Service Limited	Ontario, Canada	100%
Shenzhen GFAI Robot Technology Co., Limited	PRC	
(former name: Shenzhen Keweien Robot Service Co., Limited)		100%
Guangzhou GFAI Technology Co., Limited	PRC	
(former name: Guangzhou Kewei Robot Technology Co., Limited)		100%
Beijing Wanjia Security System Limited	PRC	100%

Guardforce AI Group Co., Limited was incorporated in Thailand under the Civil and Commercial Code at the Registry of partnerships and Companies, Bangkok Metropolis, Thailand, on September 21, 2018 and has 100,000 ordinary plus preferred shares outstanding. 48,999 of the shares in AI Thailand are owned by Southern Ambition Limited, with one share being held by Horizon Dragon Limited, for an aggregate of 49,000 ordinary shares, or 49%, and 51,000 cumulative preferred shares are owned by two individuals of Thailand. The two individuals owned in aggregate 49,000 ordinary shares with a value of approximately \$16,000. The cumulative preferred shares are owned by USD\$0.03 per share when declared. The cumulative unpaid dividends of the preferred shares as of December 31, 2021 is approximately \$1,700. Pursuant to article of associates of AI Thailand, the holder of an ordinary share may cast one vote per share at a general meeting of shareholders. Southern Ambition is entitled to cast more than 95% of the votes at a general meeting of shareholders. Guardforce AI Group Co., Limited is our wholly controlled subsidiary.

*

I, Lei Wang, certify that:

- 1. I have reviewed this annual report on Form 20-F of Guardforce AI Co., Limited;
- Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the company as of, and for, the periods presented in this report;
- 4. The company's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the company and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the company, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the company's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the company's internal control over financial reporting that occurred during the period covered by the annual report that has materially affected, or is reasonably likely to materially affect, the company's internal control over financial reporting;
- 5. The company's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the company's auditors and the audit committee of the company's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the company's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the company's internal control over financial reporting.

Date: May 1, 2023

/s/ Lei Wang Lei Wang Chief Executive Officer I, Yu-Heng Ma, certify that:

- 1. I have reviewed this annual report on Form 20-F of Guardforce AI Co., Limited;
- Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the company as of, and for, the periods presented in this report;
- 4. The company's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the company and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the company, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the company's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the company's internal control over financial reporting that occurred during the period covered by the annual report that has materially affected, or is reasonably likely to materially affect, the company's internal control over financial reporting; and
- 5. The company's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the company's auditors and the audit committee of the company's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the company's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the company's internal control over financial reporting.

Date: May 1, 2023

/s/ Yu-Heng Ma Yu-Heng Ma Chief Financial Officer

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350 AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

The undersigned, Lei Wang, the Chief Executive Officer of Guardforce AI Co., Limited (the "Company"), DOES HEREBY CERTIFY that:

- 1. The Company's Annual Report on Form 20-F for the fiscal year ended December 31, 2022 (the "Report"), fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- 2. Information contained in the Report fairly presents, in all material respects, the financial condition and results of operation of the Company.

IN WITNESS WHEREOF, the undersigned has executed this statement on the 1st day of May 2023.

/s/ Lei Wang

Lei Wang Chief Executive Officer (Principal Executive Officer)

A signed original of this written statement required by Section 906 has been provided to Guardforce AI Co., Limited and will be retained by Guardforce AI Co., Limited and furnished to the Securities and Exchange Commission or its staff upon request.

The forgoing certification is being furnished to the Securities and Exchange Commission pursuant to § 18 U.S.C. Section 1350. It is not being filed for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, and is not to be incorporated by reference into any filing of the Company, whether made before or after the date hereof, regardless of any general incorporation language in such filing.

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350 AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

The undersigned, Yu-Heng Ma, the Chief Financial Officer of Guardforce AI Co., Limited (the "Company"), DOES HEREBY CERTIFY that:

- 1. The Company's Annual Report on Form 20-F for the fiscal year ended December 31, 2022 (the "Report"), fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- 2. Information contained in the Report fairly presents, in all material respects, the financial condition and results of operation of the Company.

IN WITNESS WHEREOF, the undersigned has executed this statement on the 1st day of May 2023.

/s/ Yu-Heng Ma

Yu-Heng Ma Chief Financial Officer (Principal Financial and Accounting Officer)

A signed original of this written statement required by Section 906 has been provided to Guardforce AI Co., Limited and will be retained by Guardforce AI Co., Limited and furnished to the Securities and Exchange Commission or its staff upon request.

The forgoing certification is being furnished to the Securities and Exchange Commission pursuant to § 18 U.S.C. Section 1350. It is not being filed for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, and is not to be incorporated by reference into any filing of the Company, whether made before or after the date hereof, regardless of any general incorporation language in such filing.

Exhibit 15.1

WATSON FARLEY & WILLIAMS

ATHENS BANGKOK DUBAI DUSSELDORF FRANKFURT HAMBURG HANOI HONG KONG LONDON MADRID MILAN MUNICH NEW YORK PARIS ROME SINGAPORE SYDNEY

By Email

Guardforce AI Co., Limited 10 Anson Road

#28-01 International Plaza Singapore 079903

May 1, 2023

Dear Sir or Madam,

RE: CONSENT OF WATSON FARLEY & WILLIAMS (THAILAND) LTD.

We hereby consent to the reference to Watson Farley & Williams (Thailand) Limited under the heading "Item 3. Key Information – D. Risk Factors – Risks Relating to our Corporate Structure" in the annual report on Form 20-F of Guardforce AI Co., Limited for the year ended December 31, 2022 (the "**Annual Report**"), which is filed with the Securities and Exchange Commission (the "SEC") on the date hereof. We also consent to the filing of this consent letter with the SEC as an exhibit to the Annual Report.

In giving such consent, we do not thereby admit that we are "experts" or otherwise come within the category of persons whose consent is required under Section 7 of the Securities Act of 1933, or under the Securities Exchange Act of 1934, in each case, as amended, or the regulations promulgated thereunder.

Yours faithfully,

/s/ Watson Farley & Williams (Thailand) Limited Watson Farley & Williams (Thailand) Limited

Watson Farley & Williams (Thailand) Ltd Unit 902, 9th Floor GPF Witthayu Tower B 93/1 Wireless Road Lumpini Patumwan Bangkok 10330 T +66 2665 7800/7878 F +66 2665 7888 wfw.com

Any reference to a 'partner' means a member of Watson Farley & Williams (Thailand). Ud, or a member or partner in WPW Affiliated Entities, or an employee or consultant with equivalent standing and qualification. Watson Farley & Williams LLP or WPW Affiliated Entities has an office in each of the cities listed above.

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the incorporation in the Registration Statement on Form F-3 (No. 333-262441 and No. 333-261881) of Guardforce AI Co., Limited, and inclusion in this Annual Report on Form 20-F of our report dated May 1, 2023 with respect to our audit of the consolidated financial statements of Guardforce AI Co., Limited as of and for the years ended December 31, 2021 and 2022.

We also consent to the reference of PKF Littlejohn LLP as an independent registered public accounting firm under the heading 'Experts' in such Registration Statement on Form F-3.

/s/ PKF Littlejohn LLP

PKF Littlejohn LLP

May 1, 2023



• MAIN OFFICE 133-10 39TH Avenue Flushing, NY 11354 Tel. (718) 445-6308 Fax. (718) 445-6760

CALIFORNIA OFFICE 440 E Huntington Drive Suite 300 Arcadia, CA 91006 Tel. (626) 282-1630 Fax. (626) 282-9726

BEUING OFFICE 11/F North Tower Beijing Kerry Centre 1 Guanghua Road Chaoyang District Beijing, 100020, PRC Tel (86 10) 65997923 Fax. (86 10) 65999100

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the incorporation in the Registration Statement on Form F-3 (file no. 333-262441 and no. 333-261881) of Guardforce AI Co., Limited of our report dated May 1, 2023 with respect to our audit of the consolidated financial statements of Guardforce AI Co., Limited and subsidiaries for the year ended December 31, 2020.

We also consent to the reference to our firm under the heading "Experts" in such Registration Statement on Form F-3.

/s/Wei, Wei & Co., LLP

Flushing, New York May 1, 2023



By Email

Guardforce AI Co., Limited 10 Anson Road

#28-01 International Plaza Singapore 079903

May 1, 2023

Dear Sir or Madam,

RE: CONSENT OF JUNZEJUN LAW OFFICES

We hereby consent to the references to JunZeJun Law Offices under "Item 3. Key Information - D. Risk Factors - Risks Relating to Doing Business in China" in Guardforce AI Co., Limited's Annual Report on Form 20-F for the fiscal year ended December 31, 2022 ("Annual Report"), which is filed with the Securities and Exchange Commission (the "SEC") on the date hereof. We also consent to the filing with the SEC of this consent letter as an exhibit to the Annual Report.

中国广东省深圳市福田区金田路4028号荣超经贸中心28、29层邮政编码:518035 28&29 Floor, Landmark, No.4028 Jintian Road, Futian District, Shenzhen 518035, P.R.C.

Tel: 0755-33988188 Http://www.junzejun.com

In giving such consent, we do not thereby admit that we come within the category of persons whose consent is required under, or that we are "experts" within the meaning of, Section 7 of the Securities Act of 1933, or under the Securities Exchange Act of 1934, in each case, as amended, or the regulations promulgated thereunder.

Yours faithfully,

/s/ JUNZEJUN LAW OFFICES

JUNZEJUN LAW OFFICES

北京·深圳·上海·广州·天津·成都·南京·长沙·长春·珠海·海口·昆明·石家庄·郑州·南昌·济南·杭州·香港

Beijing · Shenzhen · Shanghai · Guangzhou · Tianjin · Chengdu · Nanjing · Changsha · Changsha · Changshau · Zhuhai · Haikou · Kunming · Shijiazhuang · Zhengzhou · Nanchang · Jinan · Hangzhou · Hong Kong