

HONGCHENG ENVIRONMENTAL TECHNOLOGY COMPANY LIMITED 鴻承環保科技有限公司

(Incorporated in the Cayman Islands with limited liability) (於開曼群島註冊成立的有限公司) Stock code 股份代號: 2265



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CORPORATE INFORMATION

公司資料



BOARD OF DIRECTORS

Mr. Liu Zeming (Executive Director and Chairman)

Mr. Zhan Yirong (Executive Director and Chief Executive Officer)

Mr. Sheng Haiyan (Executive Director and Chief Technical Officer)

Mr. Zhang Shijun (Independent non-executive Director)

Ms. Liu Ye (Independent non-executive Director)

Mr. Lau Chung Wai (Independent non-executive Director)

COMPANY SECRETARY

Mr. Wong Yun Fai

AUTHORISED REPRESENTATIVES

Mr. Wong Yun Fai Mr. Zhan Yirong

AUDIT COMMITTEE

Mr. Lau Chung Wai (Chairman)

Mr. Zhang Shijun

Ms. Liu Ye

REMUNERATION COMMITTEE

Ms. Liu Ye (Chairlady)

Mr. Lau Chung Wai

Mr. Liu Zeming

NOMINATION COMMITTEE

Mr. Liu Zeming (Chairman)

Ms. Liu Ye

Mr. Zhang Shijun

EXTERNAL AUDITOR

PricewaterhouseCoopers

Certified Public Accountants

Registered Public Interest Entity Auditor

22/F, Prince's Building

Central

Hong Kong

董事會

劉澤銘先生(執行董事兼主席)

戰乙榮先生(執行董事兼行政總裁)

盛海燕先生(執行董事兼技術總監)

張式軍先生(獨立非執行董事)

劉 曄女士(獨立非執行董事)

劉仲緯先生(獨立非執行董事)

公司秘書

王潤輝先生

授權代表

王潤輝先生

戰乙榮先生

審核委員會

劉仲緯先生(主席)

張式軍先生

劉曄女士

薪酬委員會

劉 曄女士(主席)

劉仲緯先生

劉澤銘先生

提名委員會

劉澤銘先生(主席)

劉曄女士

張式軍先生

外聘核數師

羅兵咸永道會計師事務所

執業會計師

註冊公眾利益實體核數師

香港

中環

太子大廈22樓

CORPORATE INFORMATION

公司資料



COMPLIANCE ADVISER

First Shanghai Capital Limited 19/F., Wing On House 71 Des Voeux Road Central Central Hong Kong

HONG KONG LEGAL ADVISER

Fangda Partners 26/F, One Exchange Square 8 Connaught Place Central Hong Kong

PRINCIPAL SHARE REGISTRAR AND TRANSFER OFFICE

Conyers Trust Company (Cayman) Limited Cricket Square, Hutchins Drive PO Box 2681, Grand Cayman KY1-1111, Cayman Islands

HONG KONG BRANCH SHARE REGISTRAR AND TRANSFER OFFICE

Tricor Investor Services Limited 17/F, Far East Finance Centre 16 Harcourt Road Hong Kong

REGISTERED OFFICE IN THE CAYMAN ISLANDS

Cricket Square, Hutchins Drive PO Box 2681, Grand Cayman KY1-1111, Cayman Islands

PRINCIPAL PLACE OF BUSINESS IN THE PRC

Yeyan Road North Dadongzhuang Village North Shahe Town, Laizhou City Shandong Province PRC

合規顧問

第一上海融資有限公司香港中環 德輔道中71號 永安集團大廈19樓

香港法律顧問

方達律師事務所香港中環 康樂廣場8號 交易廣場一座26樓

股份過戶登記總處

Conyers Trust Company (Cayman) Limited Cricket Square, Hutchins Drive PO Box 2681, Grand Cayman KY1-1111, Cayman Islands

香港股份過戶登記分處

卓佳證券登記有限公司 香港 夏慤道16號 遠東金融中心17樓

開曼群島註冊辦事處

Cricket Square, Hutchins Drive PO Box 2681, Grand Cayman KY1-1111, Cayman Islands

中國主要營業地點

中國 山東省 萊州市沙河鎮 大東莊村北 葉延路北段



CORPORATE INFORMATION

公司資料



PRINCIPAL PLACE OF BUSINESS IN HONG KONG

Unit 1304, 13/F OfficePlus@Wan Chai 303 Hennessy Road Wan Chai Hong Kong

PRINCIPAL BANK

China Construction Bank (Laizhou Branch) No. 566 Guangzhou East Road Laizhou City Shandong Province PRC

Shandong Laizhou Rural Commercial Bank (Jincheng Branch)
No. 9 Fuqian Street
Jincheng Town
Laizhou City
Shandong Province
PRC

Bank of China (Hong Kong) Limited 1 Garden Road Hong Kong

STOCK CODE

2265

COMPANY WEBSITE

www.sdhcgroup.cn

DATE OF LISTING

12 November 2021

香港主要營業地點

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主要往來銀行

中國建設銀行(萊州分行) 中國 山東省 萊州市 光州東路566號

山東萊州農村商業銀行(金城分行) 中國 山東省 萊州市 金城鎮 府前街9號

中國銀行(香港)有限公司 香港 花園道1號

股份代號

2265

公司網站

www.sdhcgroup.cn

上市日期

二零二一年十一月十二日

FIVE-YEAR FINANCIAL SUMMARY





A summary of the results and assets and liabilities of the Group for the last five financial years, as extracted from the audited consolidated financial statements and the Prospectus, is set out below. 本集團於過去四個財政年度的業績與資產及負 債概要載列如下,乃摘錄自經審核綜合財務報 表及招股章程。

RESULTS

		Year ended 31 December 截至十二月三十一日止年度					
		2022	2021	2020	2019	2018	
		二零二二年	二零二一年	二零二零年	二零一九年	二零一八年	
		(RMB'000)	(RMB'000)	(RMB'000)	(RMB'000)	(RMB'000)	
		(人民幣千元)	(人民幣千元)	(人民幣千元)	(人民幣千元)	(人民幣千元)	
Revenue	收益	222,801	257,043	205,392	133,664	102,281	
Gross profit	毛利	144,015	166,614	123,894	82,185	57,719	
Profit before income tax	除所得税前溢利	103,763	117,144	96,489	63,413	40,236	
Profit and total comprehensive income for the year, attributable to	本公司擁有人應佔年 內溢利及全面收益 總額						
owners of the Company		81,565	85,613	72,865	48,477	30,696	

ASSETS AND LIABILITIES

資產及負債

		As at 31 December 於十二月三十一日					
		2022 2021 2020 2019 201					
		二零二二年	二零二一年	二零二零年	二零一九年	二零一八年	
		(RMB'000)	(RMB'000)	(RMB'000)	(RMB'000)	(RMB'000)	
		(人民幣千元)	(人民幣千元)	(人民幣千元)	(人民幣千元)	(人民幣千元)	
Total assets	資產總額	757,787	622,664	434,506	481,715	311,750	
Total liabilities	負債總額	304,170	234,480	328,382	415,345	293,857	
Total equity	權益總額	453,617	388,184	106,124	66,370	17,893	



Dear Shareholders,

On behalf of the Board, I am pleased to present the annual report for the year ended 31 December 2022.

各位股東:

本人謹代表董事會欣然提呈截至二零二二年 十二月三十一日止年度之年度報告。

CHAIRMAN'S STATEMENT 主席報告



REVIEW

In 2022, the international environment was complex and changeable, the world economic growth slowed down, overseas inflation pressure continued to rise, and the global COVID-19 pandemic continued to recur, and the adverse effects and uncertainties increased significantly. In the face of many difficulties and challenges, the Group strived for progress while maintaining stability, closely followed the comprehensive promotion of the "14th Five-Year Plan", overcame difficulties, took a foothold in the new development stage, and accelerated the layout of circular economy development. Revenue and net profit for the year ended 31 December 2022 were approximately RMB222.8 million and RMB80.2 million, representing a year-on-year decrease of 13.3% and 6.3%, respectively.

In 2022, the Group maintained its strategic focus, invested in tomorrow, and made plans for the future. In order to further develop the circular economy, the Group actively explored the road of development, promoted the extension of the industry chain, optimised the industrial layout, and expanded a production line involving sulphuric acid production during the Reporting Period, further enriched the product portfolio to achieve the stability of the Group's profitability on the basis of giving full play to its own advantages, focused on long-term and more sustainable business development, promoted the overall development of circular economy, and helped green development.

In 2022, the Group actively conducted research and development, explored new technologies, and fully promoted the commissioning of new projects. In order to further promote the improvement of industry competitiveness and structure optimisation, and effectively improve the development level of circular economy, during the Reporting Period, the Group continued to promote the development of "high-silicon flotation tailings recycling technology" and accelerated the pace of production. Such research and development innovation will promote business development, provide growth momentum, build long-term competitiveness, deepen the development of circular economy, and comprehensively improve the efficiency of resource utilisation in the industry.

回顧

二零二二年,國際環境複雜多變,世界經濟增長放緩,海外通脹壓力持續走高,迭加全球新冠疫情持續反復,不利影響及不確定性明顯加大。面對諸多困難和挑戰,本集團穩中求進,緊跟「十四五」規劃的全面推進,攻堅克難,立足新發展階段,加速循環經濟發展佈局。截至二零二二年十二月三十一日止年度實現收入和純利分別為約人民幣222.8百萬元和人民幣80.2百萬元,同比分別下降13.3%和6.3%。

二零二二年,本集團保持戰略定力,投資明天,佈局未來。為進一步發展循環經濟,本集團積極探尋發展之路,推進產業鏈延伸,優化產業佈局,在報告期內拓展了一條涉及硫酸生產的生產線,在充分發揮自身優勢的基礎上,進一步豐富產品組合以實現本集團盈利穩定性,著眼長遠和更具可持續性的業務發展,推動構建循環經濟發展大局,助力綠色發展。

二零二二年,本集團積極研發,探索新技術,全力推進新項目投產。為進一步推進行業競爭力提升及格局優化,切實提高迴圈經濟發展水準,在報告期內持續推動「高矽浮選尾礦資源化回收技術」發展,加快投產步伐,該研發創新將推動業務發展,提供增長動力,打造長期競爭力,深化循環經濟發展,全面提高行業資源利用效率。

CHAIRMAN'S STATEMENT

主席報告



OUTLOOK

Looking forward to 2023, the Group will closely focus on the "14th Five-Year" circular economy development plan, firmly grasp the period of major strategic opportunities, and move forward courageously. Focusing on its resource strategy, the Group will continue to open up new ideas, plan and build comprehensive solid waste utilisation projects, increase investment in scientific and technological research and development, create a circular economic industry chain for gold and hazardous waste resources, and explore a sustainable business model.

The Group will focus on the following aspects: the first is to speed up the promotion and development of projects, and improve the level of refined management of projects; the second is to strengthen the two-wheel drive of scientific and technological innovation, increase the intensity of technological innovation, promote the high-value development of comprehensive utilisation of solid waste resources, and transform it into the driving force for enterprise development; the third is to strictly control and compact safety management, strengthen safety management, and make steady efforts to lay a solid foundation; the fourth is to improve management and cultural construction to facilitate rapid business expansion. The Group will persist in developing the circular economy in depth, realise efficient utilisation and recycling of resources, make the circular economy industry stronger, better and bigger, and become a leading enterprise in the circular economy field with market competitiveness.

展望

展望二零二三年,本集團將緊緊圍繞「十四五」循環經濟發展規劃,牢牢把握重大戰略機遇期, 勇毅前行。圍繞本集團資源戰略,不斷明思路, 開新局,佈局建設固廢綜合利用項目,加大科 技研發投入,打造黃金危廢資源循環經濟產業 鏈,探索可持續發展的商業模式。

本集團將聚焦以下幾點:一是加快專案推進及開展,提升專案精細化管理水準;二是強化科技創新雙輪驅動,加大技術革新力度,促進遺廢資源化綜合利用高值化發展,轉化為企業管壓力度,穩步發力夯實基礎;四是提升管理力度,穩步發力夯實基礎;四是提升管理及文化建設,助力業務快速拓展。堅持深入預環經濟,實現資源高效利用和循環利用,競爭力的循環經濟領域的領頭企業。

APPRECIATION

The Group's continued success depends on all its staff's commitment, dedication and professionalism. The Board would like to thank every member of staff for their diligence and dedication and to express its sincere appreciation to the Group's shareholders, clients and suppliers for their continuous and valuable support.

HONGCHENG ENVIRONMENTAL TECHNOLOGY COMPANY LIMITED

Liu Zeming

Chairman and Executive Director

31 March 2023

致謝

本集團的持續成功有賴全體員工的投入、奉獻及專業精神。董事會要感謝每位員工的勤奮及 奉獻,並對本集團的股東、客戶及供應商的持續寶貴支持表示衷心感謝。

鴻承環保科技有限公司

主席兼執行董事 劉**澤铭**

二零二三年三月三十一日





BUSINESS REVIEW

Consolidating Industry Position Through Robust Management

The Group, based in Shandong province, the PRC, has been focusing on gold mine hazardous waste treatment and resource recovery, and comprehensive utilisation of gold mine hazardous wastes. We collect cyanide tailings, which is a kind of gold mine hazardous waste resulting from smelting of gold, from the Group's upstream customers, mainly comprised of gold smelting companies under gold mining companies with mine operations in Shandong province and in particular, in Yantai city, which we, leveraging on our experience and expertise, detoxify the cyanide tailings and recover therefrom resources with economic value such as pyrite concentrate and goldbearing pyrite concentrate. We then sell the recycled products to our downstream customers, mainly comprised of chemical manufacturing companies and trading companies of chemicals in the PRC to attain comprehensive utilisation of gold mine hazardous wastes. The Group is the only company in Laizhou city, Shandong province that has obtained the Hazardous Waste Business Licence issued by Yantai Municipal Ecology and Environment Bureau.

Currently, the Group has production facilities strategically located in Laizhou city, Shandong province, where the quantity of gold reserves is ranked first among the county-level cities in the PRC.

In 2022, the average procurement cost of raw materials increased in the face of the resurgence of the COVID-19 pandemic, high inflation and interest rates, and international geopolitical tensions. Meanwhile, the hazardous waste treatment industry in the PRC was undergoing an accelerated transformation. The increase of production capacity in some regions has led to intensified competition in the industry and a downward trend of price of hazardous waste treatment. The global economy was still facing a contraction in demand and supply shock, and the upstream and downstream players along the value chain where the Company operates were affected to varying degrees. During the Reporting Period, the Company's principal activities were also impacted by industry and market competition.

Revenue and net profit of the Group for the year ended 31 December 2022 amounted to approximately RMB222.8 million and RMB80.2 million, respectively, representing a decrease of 13.3% and 6.3% as compared to the same during the year ended 31 December 2021, respectively.

業務回顧

扎實經營,鞏固行業地位

目前本集團的生產設施策略性選址於山東省萊州市,當地的黃金儲量位居全國縣級城市之首。

在二零二二年,面對新冠疫情反復,通脹和利率高企,國際地緣關係緊張,原材料平均採購成本有所增加。同時,國內危廢處置行業正在加劇變化,部分區域產能增加,行業競爭激烈,危廢處置價格呈現下降態勢,危廢處理行業發展正經受較為嚴峻的困難和挑戰。全球經濟仍然面臨需求收縮、供給衝擊,公司所處行業上、下游企業均受到不同程度影響。在報告期內,公司主營業務亦受到行業及市場競爭帶來的衝擊。

本集團截至二零二二年十二月三十一日止年度 收入和純利分別為約人民幣222.8百萬元和人 民幣80.2百萬元,較截至二零二一年十二月 三十一日止年度分別下降13.3%和6.3%。

管理層討論與分析



Meanwhile, the Group's gross profit decreased from approximately RMB166.6 million for the year ended 31 December 2021 to approximately RMB144.0 million for the year ended 31 December 2022. The decrease in gross profit was mainly due to the decrease in revenue. The Group's gross profit margin for the year ended 31 December 2022 was 64.6%, which was comparable to the gross profit margin of 64.8% for the year ended 31 December 2021.

During the Reporting Period, the Group was widely recognised by various sectors with its solid operating results, excellent management team and hands-on management style, as evidenced by the "Excellent Enterprise in the Solid Waste Industry of Shandong Province 2021" (二零二一年年度山東省固廢產業優秀企業) awarded by the Shandong Association of Solid Waste Industry (山東固廢產業協會). In addition, in November 2022, the Group was selected as one of the 2021 Top 100 Enterprises of Shandong Province in Ecological and Environmental Protection Industry" (二零二一年年度山東省生態環保產業百強企業) by the Shandong Department of Ecology and Environment for its technological capability and comprehensive strength in integrated utilisation of resources.

與此同時,本集團的毛利由截至二零二一年十二月三十一日止年度的約人民幣166.6百萬元下降至截至二零二二年十二月三十一日止年度的約人民幣144.0百萬元。毛利的下降主要是由於收入的下降。截至二零二二年十二月三十一日止年度,本集團毛利率64.6%,較截至二零二一年十二月三十一日止年度的64.8%相約。

在報告期內,本集團以扎實的經營業績和優秀的管理團隊和實幹的經營作風贏得了各界的認可,榮獲由山東固廢產業協會頒發的「二零二一年年度山東省固廢產業優秀企業」。此外,在二零二二年十一月,本集團憑藉在資源綜合利用的技術能力和綜合實力,被山東省生態環保境廳評選為「二零二一年年度山東省生態環保產業百強企業」。

Promoting the Expansion of Product Portfolio to Enhance the Overall Competitiveness of the Group

The Group actively explored the integrated utilisation of resources and the extension of value chain. To optimise resource utilisation, the Group is devoted to diversifying product offering in its sale of recycled products business and strengthening the recycling efficiency of resources to enhance its core competitiveness.

Currently, the Group's main recycled product is pyrite concentrate. To further leverage on the Group's technological advantage in resource utilisation and recycling, the Group intends to use pyrite concentrate as raw materials to produce more diversified recycled products and extend the recycling cycle of resource utilisation. During the Reporting Period, the Group was actively developing a production line in relation to the production of sulphuric acid (the "New Product") (the "New Product Line") to enrich its product portfolio and expand its current business. Pyrite concentrate is the main raw material used in the production of the New Products, and the New Product Line is located next to the Group's current manufacturing plant of pyrite concentrate, therefore providing the Group with geographical and cost advantages for operating the New Product Line.

著力推進產品組合延伸[,]提高本集團整體 競爭力

本集團積極開拓資源綜合利用和產業鏈延伸。 為實現更有效的資源利用,本集團致力開拓新 再生產品的種類和深化資源利用的回收效益以 提升公司的核心競爭優勢。

目前,本集團的主要再生產品為硫精礦。為進一步利用本集團在資源利用回收的技術優勢,本集團擬利用硫精礦為原料,生產出更多樣性的再生產品,延伸資源利用的回收週期。本集團在報告期間積極開展一條涉及硫酸生產(「新產品生產線」),以豐富產品組合及擴大當前業務。由於硫精礦是新產品生產中的主要原料,而新產品生產線地點類進生產中的主要原料,而新產品生產線地點類與重在經營新產品生產線時享有地理和成本優勢。





The New Product Line will be developed with the land use right owned by the Group in Yinhai Chemical Industrial Park, Laizhou city, Shandong province, the PRC, with a total site area of approximately 533,300 sq.m. (the "Land"), and the Group had allocated no more than 10% area of the Land for the construction of the New Product Line. For further details of the Land, please refer to the announcement of the Company dated 6 January 2022.

The Group expects that the New Product Line will commence production in or around the second quarter of 2023, with a maximum annual production capacity of the New Product of approximately 240,000 tonnes. As of the date of this annual report, the Group is in the process of obtaining the licence for the production of sulphuric acid. We will comply with the applicable requirements of the Listing Rules and make necessary announcements when there are further developments in the operation of the New Product Line.

Committing to Technological Innovation to Accelerate the Sustainable and High-quality Development of the Group

The Group is deeply committed to the concept of innovation, harmonisation and eco-friendliness. During the Reporting Period, the Group's research project, namely the "Gold Tailings Sulfur and Iron Resources Recycling Project" (黃金尾渣硫鐵資源回收利用專案), was awarded the Second Prize of Science and Technology Progress Award of All-China Environment Federation (中華環保聯合會科技進步獎二等獎) by the All-China Environment Federation. With this project, the Group had achieved a new substantial breakthrough in the research and development of gold tailings disposal and resource recycling technology, leveraging on technological innovation to actively promote the integrated utilisation of solid waste resources recovered towards high-value and in-depth development, and contributing to the Group's patent and technological innovation base.

In the area of technology research and development, the Group focused on the research of relevant technologies for recycling gold tailings. During the Reporting Period, the Group and Yantai University (煙臺大學) jointly conducted research on low-carbon recycling technologies for high-silica residues, including the analysis of properties of different cyanidation tailings and high-silica residues, and the establishment of a database, which has achieved progressive results for the low carbon recycling technology roadmap of high-silicon residues.

新產品生產線將興建在本集團持有的,位於中國山東省萊州市銀海化工產業園,總佔地面積約533,300平方米的土地使用權(「地塊」),本集團已分配不超過該地塊的10%用作新產品生產線的興建。有關該地塊更多詳情,請參閱本公司在二零二二年一月六日的公告。

本集團預計,新產品生產線大約在二零二三年第二季度左右開始投產,新產品最大年產能大約為24萬噸。於本公告日期,本集團尚在取得硫酸生產的生產許可資質的過程中,倘新產品生產線的發展有進一步發展,我們將遵守上市規則之適用規定,作出所需公告。

致力於科技創新,加速本集團可持續、高 品質發展

本集團深入貫徹以創新、協調、綠色理念。在報告期內,本集團研究項目「黃金尾渣硫鐵資源回收利用專案」獲中華環保聯合會頒授的中華環保聯合會科技進步獎二等獎,實現了本集團在黃金尾礦處置及資源回收利用技術研發新的實質突破,依託技術革新,積極推動固廢資源化綜合利用向高值化深度發展,在本集團科技創新基礎上添磚加瓦。

在技術研發方面,本集團著力研究有關黃金尾 渣資源回收利用相關技術,在報告期內,本集 團與煙臺大學共同就高矽渣低碳回收技術進行 研究工作,包括分析不同氰化尾渣的和高矽渣 的屬性,並建立數據庫;為高矽渣低碳回收技 術路線取得階段性成果。

管理層討論與分析



In respect of the research and development of gold tailings disposal and resource recycling, the Group has cooperated with various institutions and academies in recent years, including the All-China Environment Federation, Shandong Association of Solid Waste Industry and Yantai University, to provide strong technical research and development support for the sustainable and high-quality development of the Group.

在黃金尾礦處置及資源回收利用研發工作方面, 本集團近年來與各個機構、學院等合作研發, 其中包括中華環保聯合會、山東省固廢產業協 會和煙臺大學等院所機構,為實現本集團的可 持續、高品質發展提供強而有力的技術研發支 援。

Completing New Research and Development Pilot Line to Promote Development of Demonstration Projects

The Group was actively pursuing the strategy of green and sustainability, giving full play to promote the development of the local gold industry, accelerating the construction of environmental protection industries and enhancing the ecologicalisation of local industries. During the Reporting Period, the launch of the Group's new research and development pilot line enabled the further development of "high-silica flotation tailings resource recovery technology" ("高矽浮選尾礦資源化回收技術"), the application of which will help realise the nationwide utilisation of water slag prepared through high-silica flotation tailings in building aggregates. The technology breakthrough achieved three significant results: firstly, it created a new method of utilising high-silica flotation tailings; secondly, it achieved the comprehensive utilisation of all cyanide tailings, solved the problems of low content of valuable components in high-silica flotation tailings, poor engineering mechanism and low resource recovery rate, and also offered a new perspective to the industry; thirdly, it promoted the green development of the gold industry. The breakthrough of this technology was conducive to the sustainable development of the gold industry. By breaking through the technical challenge of the large-scale utilisation of high-silica flotation tailings, the launch of the project contributed to the efficient use of high-silica flotation tailings.

新研發實驗線落成,推進示範項目發展

本集團積極踐行綠色發展、可持續發展戰略, 全力推進當地黃金產業的發展,加速推動環保 產業建設,提升當地產業綠色化。在報告期內, 本集團新的研發試驗線的啟用使得「高矽浮選 尾礦資源化回收技術」得到進一步發展,該項 技術的應用,有助實現在全國範圍內高矽浮選 尾礦製備水渣在建築骨料的運用。一是開創了 一種高矽浮選尾礦利用新方法;二是實現了黃 金企業氰化尾渣的全部綜合利用,解決了高矽 浮選尾礦有價成分含量低,工程力學特性差, 資源化率較低的問題,同時也為整個行業開闢 了一條新的思路;三是推動了黃金產業的綠色 發展,該技術的突破有助黃金產業的可持續發 展,透過高矽浮選尾礦大規模利用的技術難題 突破,該項目的投產有助於高效利用高矽浮選 尾礦。





OUTLOOK

Looking ahead to 2023, as the Covid-19 pandemic is brought under control and the situation gradually improves, China has largely returned to normal and the domestic economy is gradually recovering, albeit with some challenges remaining. The Chinese government will further implement the sustainability strategy from its The Fourteenth Five-Year Plan and the Outline of the Vision 2035 (第十四個五年規 劃和2035年遠景目標綱要), green development, comprehensive ecological transformation of economic and social development, and the development of circular economy and environment protection industries. In addition, in response to the increasing global focus on environmental, social and corporate governance, companies will need to pay more attentions to their social responsibility and environmental protection. Leveraging its advantage in local resources, the Group will continue to strengthen, optimise and expand its circular economy activities, build a strong circular economy value chain of hazardous and waste gold resources, construct a unique circular industry model, and become a leader in the China's comprehensive utilisation industry. In 2023, the Group will focus on the following areas:

Continuously Promoting the Comprehensive Utilisation of Solid Waste Resources Recovered towards High-value and In-depth Development

Under the guidance of national policies and leveraging its resources, the Group will increase its focus on improving resource utilisation efficiency, vigorously promote the overall shift from the "low efficiency and low value" model to the "high efficiency and high value" model in hazardous waste disposal and recycling, further advance the progress of the circular economy, realise the green and high-quality development of hazardous waste disposal and recycling industry, and carry out global planning based on the current development stage.

展望

展望二零二三年,隨著新冠疫情得到控制,形式逐漸好轉,中國已基本恢復正常,國政院進一步復蘇,一些挑戰將持續存在。中國政方衛第十四個五年規劃和2035年遠世標綱要》中可持續發展戰略、綠色發環一點,全球越來越關注環境、會內企業將需要更多地考慮自身資質,企業將需要更多地考慮自身資質,不斷做強做優做大循環經濟產業,構建獨特的循環產業模式,成為國內綜合利用行好以下幾點:

持續推動固廢資源化綜合利用向高值化深 度發展

本集團將結合國家政策導向和本集團資源情況, 全面提高資源利用效率的本質要求,積極推動 危廢處置循環利用由「低效、低值」向「高效、 高值」整體轉變,進一步深入推進循環經濟發 展,實現危廢處置循環利用產業綠色高品質發 展,立足於現發展階段進行全域性謀劃。

管理層討論與分析



Continuing to Invest in Research and Development and Seek New Breakthroughs

As China increasingly places emphasis on research and development of solid waste resource recovery technology, the Group will intensify its efforts in research and development, increase its support for technological innovation, actively promote the research and development of comprehensive utilisation of solid waste resources recovered, accelerate the transformation of results, optimise existing products, diversify our product offerings, and expand the reach of the industry. At the same time, we will cooperate and exchange with relevant institutions, academies and businesses. With a focus on reuse and resource recovery, we will continue to push forward product optimisation, upgrade product quality comprehensively, increase resource recycling level, vigorously enhance resource utilisation efficiency, and deepen the development of circular economy by adhering to scientific research and innovation in order to strengthen the ability to secure resources for economic and social development and establish a sound economic system of green, low-carbon and circular development.

Focusing on Projects and Keeping Promoting Refined Management

The Group will continue to roll out solid waste resource recovery projects to explore sustainability-related business opportunities. The Group will further implement key circular economy technologies and focus on key projects, refine project management to improve the costeffectiveness of production, guide the development of solid waste comprehensive utilisation projects, strengthen support for the implementation of circular economy projects, continue to extend the reach of the value chain of the Group's business, expand and enrich its product offerings, and realise the organic combination of ecological and economic benefits, so as to promote the development of comprehensive utilisation of solid waste to a broader and deeper extent. The Group will carry out systematic planning, achieve key breakthroughs, push forward as a whole and make precise efforts. At the same time, the Group will put safe production first, strictly control and tighten safety management, enhance safety management efforts and capacity, and ensure the safety of project production and construction. The Group will closely follow the market and actively plan in order to speed up the expansion of the resource recovery business and continue to maintain its leadership in the industry.

繼續投入資源於研究及開發,並尋求新突 破

隨著中國對固體廢物資源化的科技研發重視程度不斷增加,本集團將加大研發力度,加強科技創新支撐,積極推動固廢資源化綜合利用研發,加快成果轉化,優化現有產品及使我們將與相關機構、院校、企業深入合作時,我們將與相關機構、資源化為重點,通過產品與相關機構、資源化為重點,通過產品與有過新,持續推進產品優化,全力提高資料品質,提升資源回收利用水準,以強化經濟和對大力,是立健全線色低碳循環發展的資源保障能力,建立健全線色低碳循環發展經濟體系。

聚焦專案,持續推進專案精細化管理



管理層討論與分析

FINANCIAL REVIEW

財務回顧

Revenue

收益

		For the year ended 31 December 截至十二月三十一日止年度				
		2022		2021		
		二零二二	:年	二零二一年		
		RMB'000	%	RMB'000	%	
		人民幣千元	%	人民幣千元	%	
Gold mine hazardous waste	金礦有害廢物處理					
treatment services	服務	76,439	34.3	96,581	37.6	
Sales of recycled products	銷售再生產品	131,855	59.2	145,955	56.8	
Hazardous waste storage rental	有害廢物倉儲租賃					
services	服務	14,507	6.5	14,507	5.6	
		222,801	100.0	257,043	100.0	

The Group principally collects cyanide tailings, which is a kind of gold mine hazardous waste, from the Group's upstream customers and applied our technical know-how to (i) detoxify those wastes to meet the required safety standards; and (ii) recover and recycle therefrom resources with economic value for sale, such as pyrite concentrate and gold- bearing pyrite concentrate. Therefore, revenue of the Group is mainly derived from (i) gold mine hazardous waste treatment services; and (ii) sale of recycled products.

For the year ended 31 December 2022, revenue from our gold mine hazardous waste treatment services and sale of recycled products accounted for approximately 93.5% (31 December 2021: 94.4%) of our total revenue. The Group also derived revenue from the hazardous waste storage rental services, which accounted for approximately 6.5% (31 December 2021: 5.6%) of our total revenue.

本集團主要從上游客戶收集氰化尾渣(為金礦有害廢物的一種),並應用我們的技術知識,(i)對該等廢物進行解毒,以符合安全標準;及(ii)從中回收及再利用具有經濟價值的資源(如硫精礦及含金硫精礦)以供銷售。因此,本集團的收益主要來自(i)金礦有害廢物處理服務;及(ii)銷售再生產品。

截至二零二二年十二月三十一日止年度,金礦有害廢物處理服務及銷售再生產品的收益佔我們總收益約93.5%(二零二一年十二月三十一日:94.4%)。本集團亦從有害廢物倉儲租賃服務獲得收益,佔我們總收益約6.5%(二零二一年十二月三十一日:5.6%)。

管理層討論與分析



For the year ended 31 December 2022, the Group's total revenue was approximately RMB222.8 million, representing a decrease by approximately 13.3% as compared to that of approximately RMB257.0 million for the year ended 31 December 2021. The decrease was mainly due to a 9.7% and a 20.9% decrease in revenue from sales of recycled products and gold mine hazardous waste treatment services, respectively, compared to the previous year. While the market price of pyrite concentrate for 2022 remained high compared to the previous year, our downstream customers had been more conservative in their purchase of pyrite concentrate, resulting in the decrease in the sale volume of pyrite concentrate for the year ended 31 December 2022. Gold mine hazardous waste treatment services for the year ended 31 December 2022 recorded decrease in both treatment volumes and average treatment fees compared to the previous year. The decrease was due to the fewer cyanide tailings provided by upstream customers.

截至二零二二年十二月三十一日止年度,本集團總收益約為人民幣222.8百萬元,較截至二一年十二月三十一日止年度的約人民幣257.0百萬元下降約13.3%。該按下降主要是於再生產品銷售和金礦有害廢物處理服務的工學是不分別下降9.7%和20.9%。由於二二年的硫精礦的市場價格相比去年一直維持在高位,所以我們的下游客戶在購買硫精時更保守,導致截至二零二二年十二月三十一日止年度硫精礦銷量下降。金礦有害廢物處理服務截至二零二二年十二月三十一日止年度的處理量和平均處理費比去年下降。該降幅乃由於上游客戶提供的氰化尾渣較少。

Gross profit and gross profit margin

For the year ended 31 December 2022, the Group's gross profit was approximately RMB144.0 million, representing a decrease by approximately 13.6% as compared to gross profit of approximately RMB166.6 million for the year ended 31 December 2021. The decrease was broadly in line with the decrease in the total revenue of the Group.

The Group's gross profit margin for the year ended 31 December 2022 was 64.6%, which was comparable to the gross profit margin of 64.8% for the year ended 31 December 2021.

Other income

Other income increased significantly from approximately RMB78,000 for the year ended 31 December 2021 to approximately RMB1.8 million for the year ended 31 December 2022. The increase was mainly due to (i) income of approximately RMB0.6 million for acting as an agent from sales of magnesite; and (ii) certain tax refund and employee personal income tax related handling fees of approximately RMB1.2 million during the Reporting Period in accordance with the relevant preferential policies. The agency service income was an one-off transaction and the Group is not actively pursuing business opportunities in such agency business.

毛利及毛利率

截至二零二二年十二月三十一日止年度,本集團毛利約人民幣144.0百萬元,較截至二零二一年十二月三十一日止年度的約人民幣166.6百萬元減少約13.6%。該下降大致上與我們的總收益下降一致。

截至二零二二年十二月三十一日止年度,本集團毛利率64.6%,較截至二零二一年十二月三十一日止年度的64.8%相約。

其他收入

其他收入由截至二零二一年十二月三十一日止年度的約人民幣78,000元大幅增加至截至二零二二年十二月三十一日止年度的約人民幣1.8百萬元。該增加主要是由於(i)作為鎂礦石銷售代理收入約人民幣0.6百萬元:及(ii)根據相關優惠政策,部份稅金以及員工個人所得稅相關的手續費用在報告期內返還約人民幣1.2百萬元。代理業務收入為一次性的交易,本集團並無於該等代理業務中積極尋求商業機會。





Selling expenses

Our selling expenses mainly consist of (i) entertainment expense; and (ii) employee salary and benefit expenses for our sales team. For the year ended 31 December 2022, the Group's selling expenses was approximately RMB2.9 million, representing an increase of approximately 20.8% as compared to that of approximately RMB2.4 million for the year ended 31 December 2021. The increase was mainly due to the increase of approximately RMB0.5 million in entertainment expenses for the year ended 31 December 2022.

Administrative expenses

The administrative expenses of the Group mainly represent (i) employee benefit expenses, including salaries and wages and staff welfare for administrative and management staff; (ii) Listing expenses incurred in connection with the Listing; (iii) taxes and levies which primarily represented various kinds of government levies or taxes such as real estate tax, urban construction tax, tenure tax and stamp duty; (iv) depreciation and amortisation of right-of-use assets, administrative facilities and technology research and development related facilities; (v) office expenses; (vi) entertainment expenses; (vii) professional and consultation fee; (viii) transportation and related expenses, including those incurred in business travels of administrative and management staff and business use of vehicles expenses; and (ix) other expenses of similar nature. For the year ended 31 December 2022, the Group's administrative expenses was approximately RMB32.6 million, representing a decrease of approximately 18.1% as compared to administrative expenses of approximately RMB39.8 million for the year ended 31 December 2021. The decrease was mainly due to (i) the decrease of Listing expenses in connection with the Listing of approximately RMB14.2 million; (ii) the new land use rights, resulting in an increase of approximately RMB1.8 million in taxes and levies; (iii) the new research and development pilot line equipment and new land use rights, resulting in an increase of approximately RMB2.1 million in total in depreciation and amortisation expenses; (iv) the new research and development pilot line, which was put into operation during the year, resulting in an increase of approximately RMB1.4 million in costs incurred during the related research and development process; and (v) the increase in other administrative expenses as a result of operational development.

銷售開支

銷售開支主要包括(i)招待費用:及(ii)銷售團隊的員工薪金及福利開支。截至二零二二年十二月三十一日止年度,本集團銷售開支約人民幣2.9百萬元,較截至二零二一年十二月三十一日止年度的銷售開支約人民幣2.4百萬元上升約20.8%。該上升的主要原因是截至二零二二年十二月三十一日止年度的招待費用增加約人民幣0.5百萬元。

行政開支

本集團的行政開支主要指(i)僱員福利開支,包 括行政及管理人員的薪金及工資以及員工福利; (ii) 就上市產生的上市開支;(iii) 税項及徵費,主 要指各種政府徵費或税項,例如房產税、城市 建設維護税、土地使用税及印花税; (iv) 使用權 資產、行政設施和技術研發相關設施的折舊及 攤銷;(v)辦公室開支;(vi)招待費用;(vii)專業 及諮詢費; (viii)運輸及相關開支,包括行政及管 理人員在差旅中產生的開支以及業務用途的汽 車開支;及(ix)其他類似性質的開支。截至二零 二二年十二月三十一日止年度,本集團行政開 支約人民幣32.6百萬元,較截至二零二一年 十二月三十一日止年度的行政開支約人民幣 39.8百萬元下降約18.1%。該下降主要是由於(i) 有關上市的上市開支減少約人民幣14.2百萬元; (ii) 新的土地使用權,以致税項及徵費上升約人 民幣1.8百萬元;(iii)新的研發試驗線設備和新 的土地使用權以致折舊及攤銷費合共上升約人 民幣2.1百萬元; (iv)新的研發試驗線在本年度 開始運營,相關研發過程產生的費用上升約人 民幣1.4百萬元;及(v)我們營運發展令其他行政 開支增加。

管理層討論與分析



Net finance costs

Our net finance costs reflected the sum of interest expenses on bank borrowings, lease liabilities and other liabilities after offsetting interest income and foreign exchange gain or loss we received from bank balances. For the year ended 31 December 2022, the Group's net finance costs were approximately RMB5.0 million, representing a decrease of approximately 16.7% as compared to the net finance costs of approximately RMB6.0 million for the year ended 31 December 2021. The decrease in net finance costs was mainly due to the net foreign exchange gain of approximately RMB1.2 million incurred by the Group for the year ended 31 December 2022. For the year ended 31 December 2021, the Group recognised a net foreign exchange loss of approximately RMB0.4 million.

Income tax expense

Our Company was incorporated in the Cayman Islands as an exempted company with limited liability under the Companies Act and accordingly is exempted from Cayman Islands income tax. Our Company's direct wholly owned subsidiary was incorporated in the BVI as a business company with limited liability under the BVI Companies Act 2004 and accordingly is exempted from BVI income tax

Hong Kong profits tax

No Hong Kong profits tax has been provided for as the Group did not generate any assessable profit in Hong Kong for the years ended 31 December 2022 and 2021.

PRC corporate income tax ("CIT")

The tax rate of our subsidiaries established in the PRC is 25%. HC Environmental and HC Mining, engaging in comprehensive utilisation of resources, are also entitled to a reduction of 10% revenue from sales of recycled products from the taxable income of the companies for the calculation of CIT.

For the year ended 31 December 2022, the Group's income tax expense was approximately RMB23.5 million, representing a decrease by approximately 25.4% as compared to income tax expenses of approximately RMB31.5 million for the year ended 31 December 2021, reflecting effective tax rates (equivalent to income tax expense divided by profit before income tax) of approximately 22.7% and 26.9% for the year ended 31 December 2022 and the year ended 31 December 2021, respectively.

融資成本淨額

融資成本淨額反映銀行借款、租賃負債及其他 負債利息開支(抵銷我們自銀行結餘收取的利 息收入後)以及匯兑收益或虧損之和。截至二 零二二年十二月三十一日止年度,本集團融至二 成本淨額約人民幣5.0百萬元,較截至二零二一 年十二月三十一日止年度的融資成本淨額額一 民幣6.0百萬元下降約16.7%。融資成本淨額額下 降主要由於截至二零二二年十二月三十一日止 年度月,本集團的外匯收益淨額產生約人民幣 1.2百萬元。而截至二零二一年十二月三十一日 止年度,本集團確認外匯虧損淨額約人民幣0.4 百萬元。

所得税開支

本公司根據公司法在開曼群島註冊成立為獲豁免有限公司,因而獲豁免繳納開曼群島所得稅。 本公司直接全資持有的附屬公司根據二零零四年英屬維爾京群島公司法在英屬維爾京群島註冊成立為商業有限公司,因而獲豁免繳納英屬維爾京群島所得稅。

香港利得税

截至二零二二年及二零二一年十二月三十一日 止年度,由於本集團於香港並無產生任何應課 税溢利,故概無就香港利得稅計提撥備。

中國企業所得税(「企業所得税」)

我們在中國成立的附屬公司的適用税率為 25%。就計算企業所得稅,從事資源綜合利用 的鴻鋮環保及鴻承礦業亦可以就銷售再生產品 的收益享有應課稅收入10%寬減。

截至二零二二年十二月三十一日止年度,本集團所得税開支約人民幣23.5百萬元,較截至二零二一年十二月三十一日止年度的所得税開支約人民幣31.5百萬元下降約25.4%,反映截至二零二二年十二月三十一日止年度及截至二零二一年十二月三十一日止年度,實際税率(等於所得税開支除以除所得税前溢利)分別為約22.7%及26.9%。





The decrease in the effective tax rate from approximately 26.9% for the year ended 31 December 2021 to approximately 22.7% for the year ended 31 December 2022 was mainly due to (i) the decrease in tax losses incurred by certain of our Group companies in Hong Kong and the PRC for the year ended 31 December 2022 as compared to the previous year. No deferred income tax assets were recognised as it was not probable for the Company to generate taxable income in the foreseeable future; (ii) the PRC withholding tax of RMB1.8 million on the earnings remitted by the PRC subsidiaries recognised by the Group for the year ended 31 December 2021, but with no recognition of such PRC withholding tax by the Group during the Reporting Period; and (iii) revenue from sales of recycled products, entitled to a reduction of 10% from the taxable income in the calculation of CIT, accounting for a larger portion of the total revenue during the year ended 31 December 2022 as compared to the previous year.

PRC withholding income tax

According to the CIT Law, a 10% withholding tax on dividends received/receivable will be levied on the PRC companies' immediate holding companies established out of the PRC. A lower withholding tax rate may be applied if there is a tax treaty arrangement between the PRC and the jurisdiction of the foreign immediate holding companies and simultaneously certain conditions are satisfied.

Capital Expenditures

Our capital expenditure mainly comprised of the acquisition of items of property, plant and equipment and right-of-use assets. During the year ended 31 December 2022, we incurred capital expenditure of approximately RMB252.3 million (31 December 2021: approximately RMB18.5 million).

Capital Commitments

As at 31 December 2022, the Group had capital commitments of approximately RMB9.3 million (31 December 2021: nil).

Pledge of Assets

As at 31 December 2022, the total net book value of assets pledged to secure the Group's bank borrowings amounted to approximately RMB21.9 million (31 December 2021: approximately RMB5.9 million) for land use rights, approximately RMB54.4 million (31 December 2021: approximately RMB68.7 million) for buildings and approximately RMB124.7 million (31 December 2021: approximately RMB67.8 million) for investment properties.

實際税率由截至二零二一年十二月三十一日止年度約26.9%下降至截至二零二二年十二月三十一日止年度的約22.7%,主要是由於(i)截至二零二二年十二月三十一日止年度,我們於四零二二年十二月三十一日止年度,我們提上生應課稅收入,因此並無確認遞延所得稅資產;(ii)截至二零二一年十二月三十一日止年度納本產。 在華認中國附屬公司匯出的收益所應繳本與國預扣稅人民幣1.8百萬元,但本集團於本與明間沒有確認該中國預扣稅;及(iii)銷售中國預扣稅人民幣1.8百萬元,但本集團於本再生產期間沒有確認該中國預扣稅;及(iii)銷售內收益,在計算企業所得稅時享有10%的報訊稅收入寬減,與去年相比,其於截至二時代總收入寬減,與去年相比,其於截至二十二月三十一日止年度佔總收益的比例較大。

中國預扣所得税

根據企業所得税法,在中國境外成立的中國公司的直接控股公司將被徵收已收/應收股息的10%預扣税。倘中國與外國直接控股公司的司法管轄區之間有稅務條約安排,並同時滿足若干條件,則可適用較低的預扣稅率。

資本開支

我們的資本開支主要包括購置物業、廠房及設備項目及使用權資產。我們於截至二零二二年十二月三十一日止年度產生的資本開支為約人民幣252.3百萬元(二零二一年十二月三十一日:約人民幣18.5百萬元)。

資本承擔

於二零二二年十二月三十一日,本集團的資本 承擔為約人民幣9.3百萬元(二零二一年十二月 三十一日:無)。

資產質押

於二零二二年十二月三十一日,已作抵押以擔保本集團的銀行借款的資產的賬面淨值總額分別為約人民幣21.9百萬元(二零二一年十二月三十一日:約人民幣5.9百萬元)的土地使用權,約人民幣54.4百萬元(二零二一年十二月三十一日:約人民幣68.7百萬元)的樓宇及約人民幣124.7百萬元(二零二一年十二月三十一日:約人民幣67.8百萬元)的投資物業。

管理層討論與分析



As at 31 December 2022, land use rights with a total net book value of approximately RMB15.6 million (31 December 2021: nil) and buildings with a total net book value of approximately RMB40.8 million (31 December 2021: nil) of the Group were pledged as security for short-term bank borrowings of RMB16.0 million, in aggregate granted to two third parties.

Contingent Liabilities

During the year ended 31 December 2022, a subsidiary of the Group provided guarantees to the two third parties' banking facilities amounting to RMB6 million, which was repaid to the bank in March 2023, and RMB10 million repayable by October 2023, respectively. The guarantees were supported by the pledge of the Group's property and land use rights to the banks. As at 31 December 2022, the Group assessed the provisions based on the credit history of the third parties and the current market condition and no significant provision is noted.

Treasury Policy

The Group adopts a prudent approach towards its treasury policies. To manage the liquidity risk, the Group closely monitors its liquidity position to ensure the liquidity structure of the Group's assets, liabilities and commitments and to ensure the fulfilment of its funding requirements for business development.

Foreign Exchange Risk Management

The Group carries out its business operations in the PRC with most of the transactions denominated and settled in RMB save for certain fees payable to professional parties and miscellaneous administrative expenses that are denominated in Hong Kong dollars. Hence the Group does not currently have a hedging policy on foreign exchange risk as the Board does not consider the Group's exposure to foreign exchange fluctuations (primarily in HKD) to be significant, and that any fluctuation thereof will not have any material impact on the Group's business operations or its financial results. The management will, however, closely monitor its foreign currency exposure and will consider hedging significant foreign currency exposure should the need arise.

於二零二二年十二月三十一日,本集團賬面淨 值總額約為人民幣15.6百萬元(二零二一年 十二月三十一日:無)的土地使用權及賬面淨 值總額約為人民幣40.8百萬元(二零二一年 十二月三十一日:無)的樓宇已抵押作為授予 兩名第三方的合共人民幣16.0百萬元的短期銀 行借款的擔保。

或然負債

截至二零二二年十二月三十一日止年度,本集 團一間附屬公司向兩家第三方的銀行融資人民 幣6百萬元(於二零二三年三月償還予銀行)及 人民幣10百萬元(需於二零二三年十月償還)提 供擔保。該等擔保由向銀行抵押本集團物業及 土地使用權提供支持。於二零二二年十二月 三十一日,本集團根據第三方的信貸記錄及當 前市況評估撥備,並無注意到重大撥備。

庫務政策

本集團對其庫務政策採取審慎態度。為管理流 動性風險,本集團密切監控流動性狀況,以確 保本集團資產、負債及承諾的流動性結構,確 保滿足業務發展的資金需求。

外匯風險管理

本集團於中國經營業務,除了應付專業人士的 若干費用及雜項行政開支以港元計值外,大部 分交易均以人民幣計值及結算。故此,本集團 目前並無就外匯風險設立對沖政策,乃因董事 會認為本集團所面對的外匯波動(主要以港元 計值)並不重大,其任何波動不會對本集團之 業務營運或財務業績造成重大影響。然而,管 理層將密切監察其外匯風險,並於必要時考慮 對沖重大外幣風險。





Liquidity, Finance Resources and Capital Structure

As at 31 December 2022, the Group had net current assets of approximately RMB7.9 million (31 December 2021: approximately RMB242.7 million). As at 31 December 2022, the gearing ratio was approximately 30.0% (31 December 2021: approximately 35.4%). The gearing ratio is calculated by dividing total debt by total equity at the end of the relevant year and multiplying by 100%. Debt is defined as amounts payable that are not incurred in the ordinary course of business and includes bank borrowings, lease liabilities and other liabilities relating to warehouse lease arrangements. The significant decrease in the Group's net current assets was mainly due to the decrease of the Group's cash and cash equivalents as a result of the capital expenditure of approximately RMB252.3 million incurred by the Group for land acquisition, and purchase of equipment and construction during the Reporting Period.

As at 31 December 2022, the Group maintained a strong financial position with cash and cash equivalents of approximately RMB59.2 million (31 December 2021: approximately RMB235.6 million). The Group met and expects to continue meeting its operating capital, capital expenditure and other capital needs with cash generated from operations and proceeds from the Listing.

During the Reporting Period, the Company had no material change in its capital structure. The capital of the Company comprised only ordinary shares.

流動資金、財務資源及資本結構

於二零二二年十二月三十一日,本集團流動資 產淨值約為人民幣7.9百萬元(二零二一年十二 月三十一日:約人民幣242.7百萬元)。於二零 二二年十二月三十一日,資產負債比率約為 30.0%(二零二一年十二月三十一日:約 35.4%)。資產負債比率乃按相關年末的債務 總額除以權益總額,再乘以100%計算。債務的 定義是並非在一般業務過程中產生的應付款項, 包括銀行借款、租賃負債及與倉庫租賃安排有 關的其他負債。本集團流動資產淨值大幅下降 的主要原因是本集團於報告期間因土地收購、 設備採購及建設產生資本開支約人民幣252.3 百萬元,導致本集團現金及現金等價物減少所 致。

本集團維持穩健的財務狀況,於二零二二年 十二月三十一日的現金及現金等價物為約人民 幣59.2百萬元(二零二一年十二月三十一日: 約人民幣235.6百萬元)。本集團以營運所得現 金及上市所得款項滿足並預期將繼續滿足其營 運資金、資本開支及其他資金需求。

於報告期間,本公司的資本結構概無重大變化。 本公司資本僅包括普通股。

董事及高級管理層



EXECUTIVE DIRECTORS

Mr. Liu Zeming (劉澤銘) (formerly known as Liu Zeming (劉澤明)), aged 47

Mr. Liu is an executive Director and chairman of the Board who is responsible for the overall management of the business operations and strategic and corporate development of the Group. He is also a member of the Remuneration Committee and chairman of the Nomination Committee. He was appointed as Director on 12 January 2021 and re-designated as executive Director on 8 April 2021. Mr. Liu is a founder of the Group and our Controlling Shareholder. Mr. Liu has over 10 years of experience in operation and management business of metal ore waste processing. Mr. Liu has been an executive director and general manager of HC Mining since April 2011. He has obtained the qualification of PRC Intermediate Assistant Economist (中級助理 經濟師) from Yantai Engineering & Technical Position Intermediate Evaluation Committee (煙臺市工程技術職務中級評審委員會) in February 2003. He was appointed as a member of the standing committee of Shandong People's Political Consultative Conference (中 國人民政治協商會議山東省委員會) in January 2013 and January 2018, respectively.

Prior to joining the Group, Mr. Liu worked for Laizhou Jinshan Stone Raw Materials Trading Co., Ltd. (萊州市金山石材銷售有限公司), which principally engaged in the trading of stone raw materials, from September 2003 to April 2011 holding his last position as sales manager. He worked as a manager at Laizhou Property Development Company Limited (萊州房地產開發有限公司) from July 1997 to August 2003. He also worked at the former People's Government of Xiyou Town, Laizhou City (萊州市西由鎮人民政府), and was primarily responsible for clerical works from September 1995 to July 1997.

Mr. Liu has received various awards with social impact throughout the years. He was awarded a certificate of honour for his personal contribution in fighting the COVID-19 in Shandong Province 「(山東省抗擊新冠病毒肺炎疫情先進個人」榮譽證書) issued by the Shandong Provincial Committee of the China Peasants' and Workers' Democratic Party (中國農工民主黨山東省委員會) in December 2020; the title of "Model Worker of Yantai" ("煙臺市勞動模範") jointed issued by the Yantai Municipal Committee of the Communist Party of China and the Yantai Municipal People's Government (中共煙臺市委和煙臺市人民政府) in April 2019; the "Economic

執行董事

劉澤銘(前稱為劉澤明)先生,47歲

劉先生為執行董事兼董事會主席,彼負責本集 團整體業務營運管理及策略和企業發展。彼發展。 海蘇剛委員會成員及提名委員會主席。 一年四月十二日獲委任為董事。劉先生為 中年四月八日調任為執行董事。劉先生過 上生過一年四月八日調任為執行董事。劉先生過 對理金屬礦石廢料加工業務的經驗行臺中 是自二零一年四月起為鴻承稱戰稅中國 是自二零不年四月起為總行臺中 是自二零不明 是自二零不 是自二零一 是自二零不 是自二零一 是自二零一 是自二等。 是一一月商等。 議山東省委員會常委。

加入本集團前,於二零零三年九月至二零一年四月,劉先生在萊州市金山石材銷售有限公司(主要從事石材貿易)任職,最後職位為銷售經理。彼於一九九七年七月至二零零三年八月在萊州房地產開發有限公司擔任科長。彼於一九九五年九月至一九九七年七月亦在前萊州市西由鎮人民政府任職,主要負責文職工作。

多年來,劉先生曾數度獲得具有社會影響力的 獎項。彼於二零二零年十二月獲得由中國農工 民主黨山東省委員會頒發的「山東省抗擊新冠 病毒肺炎疫情先進個人」榮譽證書;於二零 一九年四月獲得中共煙臺市委及煙臺市人民政 府聯合頒發的「煙臺市勞動模範」稱號;於二零 一九年二月獲得中共萊州市委員會及萊州市人 民政府聯合頒發的2018年度「經濟發展進步





Development Progress Award" for the year 2018 (2018年度「經濟發展進步獎」) jointly issued by the Laizhou Municipal Committee of the Communist Party of China and the Laizhou Municipal People's Government (中共萊州市委員會及萊州市人民政府) in February 2019; the 13th "Ten Outstanding Youth Nomination Award of Yantai City ("煙臺十大傑出青年")" jointly issued by the Yantai Municipal Committee of the Communist Youth League and the Yantai Youth Federation (共青團煙臺市委及煙臺市青年聯合會) in October 2015; and the honorary title of "Model Youth of Laizhou" ("萊州市模範青年") jointly issued by the Organisation Department of the Laizhou Municipal Committee of the Communist Party of China (中共萊州市委組織部) and other four departments in December 2012.

獎」:於二零一五年十月獲得由共青團煙臺市委及煙臺市青年聯合會聯合頒發的第十三屆「煙臺十大傑出青年」提名獎:以及於二零一二年十二月獲得由中共萊州市委組織部及另外四個部門聯合頒發的「萊州市模範青年」榮譽稱號。

Mr. Liu completed the tertiary education program in business administration from Shandong Agricultural Management College (山東省農業管理幹部學院) (currently known as 山東農業工程學院) in July 1999. He further completed a post-graduate education program in modern Chinese history from Shandong Normal University (山東師範大學) in July 2000. Mr. Liu obtained a doctorate's degree in Business Administration at North Borneo University College in Malaysia by way of distance learning in February 2022.

劉先生於一九九九年七月於山東省農業管理幹部學院(現名為山東農業工程學院)完成工商管理大學本科課程,並於二零零零年七月於山東師範大學完成中國近代史研究生課程。劉先生於二零二二年二月在馬來西亞北婆羅洲大學以遙距教育方式獲得工商管理博士學位。

Mr. Zhan Yirong (戰乙榮) (formerly known as Zhan Dongtang (戰冬棠)) ("Mr. Zhan"), aged 33

Mr. Zhan is an executive Director and the chief executive officer of our Company who is responsible for the overall administrative and operational management of our Group. He was appointed as an executive Director on 8 April 2021. Mr. Zhan has more than ten years of experience in corporate management in the gold mine hazardous waste treatment industry. He joined the Group in March 2012 and worked as purchasing manager of HC Mining. During the years, he worked as deputy manager and manager of business administration department, general manager assistant and deputy general manager of HC Mining and acquired experiences in sales and business administration. Mr. Zhan has been the general manager of HC Mining and HC Environmental concurrently since January 2017.

Mr. Zhan obtained a bachelor's degree in mechanical design, manufacturing and automation from Qingdao Binhai University (青島濱海學院) in July 2012. He obtained the PRC Cartographer at Senior Skill Level qualification from Shandong Vocational Skills Identification and Guidance Center (山東省職業技能鑒定中心) in February 2011.

戰乙榮(前稱為戰冬棠)先生(「戰先生」), 33歲

戰先生為執行董事兼本公司行政總裁,負責本 集團的整體行政及營運管理。彼於二零二年 一月八日獲委任為執行董事。戰先生在金礦 書廢物處理行業的企業管理方面擁有逾十年 驗。彼於二零一二年三月加入本集團,擔任 承礦業的採購經理。多年來,彼曾擔任鴻承 業管理部門的副經理及經理、總經理助 及副總經理,累積了銷售及商業管理經驗。戰 先生自二零一七年一月起同時擔任鴻承礦業及 鴻鋮環保的總經理。

戰先生於二零一二年七月取得青島濱海學院機械設計、製造及自動化學士學位。彼於二零一一年二月在山東省職業技能鑒定中心取得中國制圖員高級技能資格。

董事及高級管理層



Mr. Sheng Haiyan (盛海燕) ("Mr. Sheng"), aged 56

Mr. Sheng is an executive Director and chief technical officer of our Company who is responsible for the overall research and development and technical management of the Group. He was appointed as an executive Director on 8 April 2021. He has more than 30 years of experience in chemical related industry. He joined the Group in December 2012. Mr. Sheng was the technical research and development engineer of HC Environmental from December 2012 to December 2017. He has been the technical research and development engineer of HC Mining since January 2018. Prior to joining our Group, Mr. Sheng worked at Laizhou Jinxing Chemicals Co., Ltd. (萊州金興化工有限責任公司), which principally engaged in, among other things chemicals manufacturing and processing from August 1991 to November 2012 holding his last position as chief engineer.

Mr. Sheng obtained a bachelor's degree in organic chemistry from Jiangxi University (江西大學) (currently known as Nanchang University (南昌大學)) in July 1991. He obtained the qualification of intermediate engineer from Yantai Chemical Engineering and Technical Evaluation Committee (煙臺市化工工程技術職務中級評審委員會) in October 1998.

INDEPENDENT NON-EXECUTIVE DIRECTORS

Mr. Zhang Shijun (張式軍) ("Mr. Zhang"), aged 57

Mr. Zhang is an independent non-executive Director who is responsible for supervising and providing independent judgement to the Board. He is also a member of the Audit Committee and the Nomination Committee. He was appointed as an independent nonexecutive Director on 23 October 2021. Mr. Zhang has over 36 years of experience in education and environmental management. He has been teaching at Shandong University (山東大學) since July 2005 and has been working as a professor of law since October 2020. Mr. Zhang served at Qingdao Municipal Bureau of Ecology and Environment (青島市生態環境局), a government bureau located in Qingdao, Shandong province, which principally engaged in the environmental management and supervision of Qingdao city from July 1996 to August 2002, holding his last position as engineer of environmental management. Mr. Zhang served as a lecturer at Normal College of Qingdao University (青島大學師範學院) from April 1996 to June 1996. He also worked as a teacher at No. 3 Middle School of Laoshan Qingdao (青島市嶗山區第三中學) from July 1984 to August 1993. Mr. Zhang has been working as an independent nonexecutive director in Shandong Sunway Chemical Group CO., Ltd. (山 東三維化學集團股份有限公司), a company listed on Shenzhen Stock Exchange (stock code: 002469), since April 2017.

盛海燕先生(「盛先生」),56歲

盛先生為執行董事兼本公司技術總監,負責本集團整體研發及技術管理。彼於二零二一年四月八日獲委任為執行董事。彼擁有超過30年的化工相關行業經驗。彼於二零一二年十二月至二零一七年十二月擔任鴻鋮環保技術研發工程師。彼自二零一八年一月起擔任鴻承礦業技術研發工程師。加入本集團前,盛先生曾於一九九一年八月至二零一二年十一月在萊州金興化工有限責任公司工作,該公司主要從事(其中包括)化學品製造及加工,最後擔任總工程師一職。

盛先生於一九九一年七月獲江西大學(現名南昌大學)有機化學專業學士學位。彼於一九九八年十月獲煙臺市化工工程技術職務中級評審委員會評定為中級工程師資格。

獨立非執行董事

張式軍先生(「張先生」),57歲

張先生為獨立非執行董事,負責監督董事會的 工作並向董事會提供獨立判斷。彼亦為審核委 員會及提名委員會成員。彼於二零二一年十月 二十三日獲委任為獨立非執行董事。張先生在 教育及環境管理方面擁有超過36年的經驗。彼 自二零零五年七月起在山東大學任教,並自二 零二零年十月起擔任法學教授。張先生於 一九九六年七月至二零零二年八月任職於青島 市生態環境局(位於山東省青島市的政府部 門),主要從事青島市的環境管理和監督,其最 終職位為環境管理工程師。張先生於一九九六 年四月至一九九六年六月擔任青島大學師範學 院講師。彼亦於一九八四年七月至一九九三年 八月在青島市嶗山區第三中學任教。張先生自 二零一七年四月起亦於山東三維化學集團股份 有限公司任職獨立非執行董事,該公司於深圳 證券交易所上市(股份代號:002469)。





Mr. Zhang obtained a bachelor's degree in geography from Shandong Normal University (山東師範大學) in June 1990. He then obtained a master's degree in environmental chemistry from Zhejiang University (浙江大學) in March 1996. Mr. Zhang further obtained a doctorate's degree in science of environment and natural resources protection law from Wuhan University (武漢大學) in June 2005.

張先生於一九九零年六月獲得山東師範大學地 理學學士學位。彼隨後於一九九六年三月在浙 江大學取得環境化工學碩士學位。張先生於二 零零五年六月在武漢大學再取得環境與資源保 護法學博士學位。

Ms. Liu Ye (劉曄) ("Ms. Liu"), aged 48

Ms. Liu is an independent non-executive Director who is responsible for supervising and providing independent judgement to the Board. She is also the chairlady of the Remuneration Committee and a member of the Audit Committee and the Nomination Committee. She was appointed as an independent non-executive Director of our Group on 23 October 2021. Ms. Liu has approximately 25 years of teaching experience and approximately nine years of part-time working experience in the legal industry. She has worked as a parttime lawyer at Shandong Zhongcheng Renhe Law Firm (山東眾成仁 和律師事務所) from March 2012 to May 2015 and Grandall Law Firm (Ji Nan Office) (國浩律師(濟南)事務所) from May 2015 to June 2016 respectively. She has been working as a senior partner at Shandong Ray & Young Law Firm (山東睿揚律師事務所) since June 2016. Ms. Liu taught at Shandong Police Officer Training Institute (\upmu 東省警官培訓學院) as a teacher from December 1997 to December 2013. She has been teaching at Shandong University of Political Science and Law (山東政法學院) since May 2014 and has been working as an associate professor since November 2017.

Ms. Liu obtained a bachelor's degree in international trading from Yantai University (煙臺大學) in July 1997. She further obtained a master's degree in political economies from Shandong University (山東大學) in December 2003. Ms. Liu obtained the qualification of PRC Legal Professional Qualification Certificate in February 2009. She also obtained the qualification of PRC Securities Practice Certificate in April 2017.

劉曄女士(「劉女士」),48歲

劉女士為獨立非執行董事,負責監督董事會的工作並向董事會提供獨立判斷。彼亦為蘇於三會主席以及審核委員會及提名委員會本經獨立非執行董事。劉女士擁有約25年教學經經為9年在法律行董事。劉女士擁有約25年教學經經驗,以及約9年在法律行業不不知,以及於二零一二年三月至二零一五年五月年五五年五五年五十二月至二零一二年十二月至二零一三年十二月至二零一三年十二月至二零一三年十二月至二零一三年十二月至二零一三年十二月至二零一三年十二月至二零中世出任副教授。

劉女士於一九九七年七月自煙臺大學取得國際 貿易學士學位。彼於二零零三年十二月再自山 東大學取得政治經濟學碩士學位。劉女士於二 零零九年二月取得中國法律職業資格證書。彼 亦於二零一七年四月取得中國證券從業資格證 書。

董事及高級管理層



Mr. Lau Chung Wai (劉仲緯), aged 40

Mr. Lau is an independent non-executive Director who is responsible for supervising and providing independent judgement to the Board. He is also the chairman of the Audit Committee and a member of the Remuneration Committee. He was appointed as an independent non-executive Director on 23 October 2021. He is the independent non-executive Director who has the qualifications and experience to meet the requirements under Rule 3.10(2) of the Listing Rules.

Mr. Lau has over 18 years of experience in accounting and finance. He has been serving as company secretary of Kwung's Holdings Limited, a company listed on the Main Board (stock code: 1925), since March 2019. Mr. Lau has also been working as an independent nonexecutive director of Fufeng Group Limited, a company listed on the Main Board (stock code: 546), and Metropolis Capital Holdings Limited, a company listed on the GEM of the Stock Exchange (stock code: 8621), since June 2019 and November 2018, respectively. He has been working as a company secretary of Omnibridge Holdings Limited, a company listed on the GEM of the Stock Exchange (stock code: 8462), Hygieia Group Limited, a company listed on the Main Board (stock code: 1650) and IAG Holdings Limited, a company listed on the GEM of the Stock Exchange (stock code: 8513), since April 2022, December 2019 and August 2017, respectively. He worked as chief financial officer of Kwung's Holdings Limited, a company listed on the Main Board (stock code: 1925), from March 2019 to April 2022. Mr. Lau worked as company secretary and chief financial officer of Da Sen Holdings Group Limited, a company listed on the Main Board (stock code: 1580), from August 2015 to March 2019. He worked as group financial controller of Passion Art International Holdings Limited, a company primarily engaged in manufacture and sale of furniture and home decoration products, from May 2013 to July 2015. Mr. Lau worked as financial manager of Starcom Worldwide, a media agency company which is a subsidiary of Publicis Groupe SA, a company listed on the Euronext Paris (stock code: PUB), from September 2011 to April 2013. He worked at the Hong Kong office of Ernst & Young from September 2004 to September 2011, holding his last position as manager in the assurance department.

Mr. Lau graduated from the Hong Kong University of Science and Technology with a degree of bachelor of business administration in accounting in November 2004. He was admitted as a certified public accountant of HKICPA in January 2008 and a fellow member of HKICPA in May 2015.

劉仲緯先生,40歲

劉先生為獨立非執行董事,負責監督董事會的 工作並向董事會提供獨立判斷。彼亦為審核委 員會主席及薪酬委員會成員。彼於二零二一年 十月二十三日獲委任為獨立非執行董事。彼為 具備符合上市規則第3.10(2)條規定的資格及經 驗的獨立非執行董事。

劉先生在會計及財務方面擁有超過18年經驗。 彼自二零一九年三月起擔任主板上市公司曠世 控股有限公司(股份代號:1925)的公司秘書。 劉先生亦自二零一九年六月及二零一八年十一 月起分別擔任主板上市公司阜豐集團有限公司 (股份代號:546)及聯交所GEM上市公司 Metropolis Capital Holdings Limited (股份代號: 8621)的獨立非執行董事。彼自二零二二年四 月、二零一九年十二月及二零一七年八月起分 別擔任聯交所GEM上市公司中安控股集團有 限公司(股份代號:8462)、主板上市公司 Hygieia Group Limited (股份代號:1650)及聯 交所GEM上市公司官醞控股有限公司(股份代 號:8513)的公司秘書。彼自二零一九年三月至 二零二二年四月擔任主板上市公司曠世控股有 限公司(股份代號:1925)的首席財務官。劉先 生於二零一五年八月至二零一九年三月擔任主 板上市公司大森控股集團有限公司(股份代號: 1580)的公司秘書及首席財務官。彼於二零 一三年五月至二零一五年七月擔任 Passion Art International Holdings Limited 的集團財務總監, 該公司主要從事製造及銷售傢俱及家居裝飾產 品。劉先生於二零一一年九月至二零一三年四 月擔任媒體代理公司Starcom Worldwide的財 務經理,該公司為Publicis Groupe SA(一間於巴 黎泛歐交易所上市的公司,股份代號: PUB)的 附屬公司。彼於二零零四年九月至二零一一年 九月在安永會計師事務所香港辦事處工作,最 後職位為審計服務部經理。

劉先生於二零零四年十一月畢業於香港科技大學,獲頒會計學工商管理學士學位。彼於二零零八年一月獲准成為香港會計師公會的執業會計師,並於二零一五年五月成為香港會計師公會的資深會員。





SENIOR MANAGEMENT

Mr. Zhang Weiping (張衛平) ("Mr. Zhang"), aged 53

Mr. Zhang is the deputy general manager of HC Environmental who is responsible for the overall daily operation of HC Environmental and overall production safety of HC Environmental. Mr. Zhang has over 30 years of experience in production safety and operation. He joined our Group in May 2017 working as the supervisor of production safety and environmental protection at HC Environmental from May 2017 to September 2018. He then worked at HC Mining as deputy general manager for production safety and operation from September 2018 to February 2020. Mr. Zhang has been serving as the deputy general manager of HC Environmental since February 2020. Prior to joining our Group, Mr. Zhang worked at Shandong Tiancheng Biological Golden Industry Co., Ltd. (山東天承生物金業有限公司) ("Shandong Tiancheng") which principally engages in metal processing from February 1990 to May 2017 holding his last position as supervisor of environmental protection safety.

Mr. Zhang obtained a diploma in mechatronics engineering from Qingdao University of Technology (青島理工大學) in July 2018 by way of distance learning. He obtained the certificate of PRC senior environmental protection safety engineer from AXKG Appraisal Organisation (AXKG 全國職業技能考試鑒定中心) in October 2020.

Mr. Zhu Guangping (朱廣平) ("Mr. Zhu"), aged 51

Mr. Zhu is the deputy general manager of HC Mining who is responsible for the overall daily operation of HC Mining and overall environmental and safety operation of HC Mining. Mr. Zhu has over 34 years of experience in production and manufacturing industry. He joined our Group in November 2017 working as the deputy general manager for production safety and environmental protection of HC Environmental from November 2017 to March 2020. He has been serving as the deputy general manager of HC Mining since March 2020. Prior to joining our Group, Mr. Zhu worked at Shandong Tiancheng from December 1987 to July 2017 holding his last position as workshop supervisor.

Mr. Zhu obtained a diploma in metallurgical technology from Northeastern University (東北大學) in July 2015 by way of distance learning. He obtained the certificate of PRC senior solid waste processing engineer from China Association of Machinery Equipment Maintenance and Renovation (中國機電裝備維修與改造技術協會) in September 2020.

高級管理層

張衛平先生(「張先生」),53歲

張先生於二零一八年七月通過遙距學習取得青島理工大學機械電子工程學文憑。彼於二零二零年十月自AXKG全國職業技能考試鑒定中心取得中國高級環保安全工程師證書。

朱廣平先生(「朱先生」),51歲

朱先生為鴻承礦業副總經理,負責鴻承礦業的整體日常營運及鴻承礦業的整體環境及安全營運。朱先生在生產製造行業擁有超過34年的經驗。彼於二零一七年十一月加入本集團,自二零一七年十一月至二零二零年三月擔任鴻城環保的安全生產及環保副總經理。於加入本集團之前,朱先生於一九八七年十二月至二零一七年七月在山東天承工作,所擔任最終職位為車間主管。

朱先生於二零一五年七月以遠程學習方式取得 東北大學冶金技術文憑。彼於二零二零年九月 自中國機電裝備維修與改造技術協會取得中國 高級固體廢物處理工程師證書。

董事及高級管理層



Mr. Wong Yun Fai (王潤輝) ("Mr. Wong"), aged 35

Mr. Wong is the company secretary and chief financial officer of the Group who is responsible for the overall financial management of the Group. He joined the Group on 21 December 2020 and was subsequently appointed as the chief financial officer of our Group on 23 April 2021. Mr. Wong has over 10 years of experience in audit and accounting. Prior to joining our Group, Mr. Wong worked at certain PRC subsidiaries of Shenzhen Huaruixin Asset Management Co., Ltd. (深圳市華睿信資產管理有限公司) ("HRX"), a company which principally engaged in asset management from January 2018 to December 2020, holding his last position as chief financial officer of both HRX and EMP Capital Limited, a Hong Kong subsidiary of HRX. He worked at the Xiamen office of Deloitte Touche Tohmatsu and the Hong Kong office of Deloitte Touche Tohmatsu from January 2016 to December 2017 and from February 2015 to January 2016, respectively, holding his last position as a manager of the audit and assurance department. Mr. Wong worked as senior operations planning executive at Neo Derm (HK) Limited, a company which principally engaged in providing medical aesthetics services, from April 2014 to January 2015. He worked at Moore Stephens Associates Limited (currently know as Moore Stephens CPA Limited) from October 2010 to April 2014, holding his last position as audit senior.

Mr. Wong obtained a bachelor's degree in accountancy from the Hong Kong Polytechnic University in November 2010. He was admitted as a certified public accountant of HKICPA in July 2014. Mr. Wong was further admitted as a certified public accountant by the Washington State Board of Accountancy in January 2020.

王潤輝先生(「王先生」),35歲

王先生為本集團的公司秘書及財務總監,負責 本集團的整體財務管理。彼於二零二零年十二 月二十一日加入本集團,其後於二零二一年四 月二十三日獲委任為本集團的財務總監。王先 生在審計及會計方面擁有超過10年經驗。在加 入本集團之前,王先生於二零一八年一月至二 零二零年十二月在深圳市華睿信資產管理有限 公司(「華睿信」)(一間主要從事資產管理的 公司)的若干中國附屬公司工作,所擔任最終 職位為華睿信及華睿信的香港附屬公司盈創資 本有限公司的財務總監。彼於二零一六年一月 至二零一十年十二月及二零一五年二月至二零 一六年一月分別於德勤華永會計師事務所廈門 分所及德勤 • 關黃陳方會計師行香港辦事處任 職,所擔任最終職位為審計及鑒證部門經理。 王先生於二零一四年四月至二零一五年一月在 Neo Derm (HK) Limited (一間主要從事提供醫學 美容服務的公司)擔任高級運營策劃主管。彼 於二零一零年十月至二零一四年四月任職於馬 施雲聯繫有限公司(現稱大華馬施雲會計師事 務所有限公司),所擔任最終職位為高級審計 師。

王先生於二零一零年十一月獲得香港理工大學會計學學士學位。彼於二零一四年七月獲得香港會計師公會的執業會計師資格。王先生於二零二零年一月進一步獲得華盛頓州會計理事會(Washington State Board of Accountancy)的執業會計師資格。





The Company recognises the importance of incorporating elements of good corporate governance in the management structures and internal control procedures of the Group so as to achieve effective accountability.

本公司深知在本集團的管理架構及內部監控程 序引入良好企業管治的元素至為重要,藉以達 致有效的問責。

CORPORATE GOVERNANCE PRACTICES

The Company has adopted the principles and complied with the applicable code provisions in the Corporate Governance Code contained in Appendix 14 to the Listing Rules for the year ended 31 December 2022. The Group is committed to maintaining a high standard of corporate governance to safeguard the interests of Shareholders and to enhance corporate value and accountability.

THE BOARD OF DIRECTORS

The Board is responsible for the overall leadership of the Group, oversees the Group's strategic decisions and monitors business and performance. The management is delegated with authorities and responsibilities by the Board for the Company's daily operations and businesses management according to the Board's instructions. The Board has established various Board committees and has delegated various duties to the Board committees, including the Audit Committee, the Remuneration Committee, and the Nomination Committee (collectively, the "Board Committees"). All the Board Committees perform their distinct roles in accordance with their respective terms of reference.

All Directors have carried out duties in good faith and in compliance with applicable laws and regulations, and have acted in the interests of the Company and the Shareholders at all times.

The Company has arranged appropriate liability insurance in respect of legal action against the Directors. The insurance coverage will be reviewed on an annual basis.

Chairman and Chief Executive Officer

Under code provision A.2.1 of the Corporate Governance Code contained in Appendix 14 to the Listing Rules, the roles of chairman and chief executive officer should be separated, and should not be performed by the same individual.

For the year ended 31 December 2022, Mr. Liu, an executive Director, was the chairman of the Board while Mr. Zhan, an executive Director, was the chief executive officer of the Company.

企業管治常規

截至二零二二年十二月三十一日止年度,本公 司已採納上市規則附錄十四所載企業管治守則 中的原則並已遵守其中的適用守則條文。本集 團致力維持高水準的企業管治,以保障股東的 利益並提升企業價值及問責。

董事會

董事會負責本集團的整體領導,監督本集團的 戰略決策及監察業務與表現。董事會已向管理 層授予有關按照董事會的指示為本公司進行日 常運作及業務管理的權力及職責。董事會已成 立各個董事委員會,並向董事委員會授予各項 職務,包括審核委員會、薪酬委員會及提名委 員會(統稱「董事委員會」)。所有董事委員均 會根據各自的職權範圍擔當其特定角色。

全體董事均以竭誠態度執行職務,並遵守適用 法律法規,且始終本着本公司及股東的利益行 事。

本公司已就董事面臨的法律訴訟安排適當的責 任保險。承保範圍將每年進行檢討。

主席及行政總裁

根據上市規則附錄十四所載企業管治守則的守 則條文第A.2.1條,主席與行政總裁的角色應有 區分,並不應由一人同時兼任。

截至二零二二年十二月三十一日止年度,執行 董事劉先生為董事會主席、執行董事戰先生為 本公司行政總裁。

企業管治報告



The roles of the chairman and the chief executive officer remains separated with a clear division of responsibilities performed by different individuals to maintain their independence, accountability, well-balanced power and authority.

主席與行政總裁的角色仍有區分,職責的分工清晰,由不同人士擔任以維持各自的獨立性, 問責和權力及授權的分佈平衡。

Board Composition

As at 31 December 2022, the Board consists of six Directors, comprising three executive Directors and three independent non-executive Directors.

Executive Directors:

Mr. Liu Zeming (Chairman)

Mr. Zhan Yirong (Chief Executive Officer)
Mr. Sheng Haiyan (Chief Technical Officer)

Independent Non-executive Directors:

Mr. Zhang Shijun Ms. Liu Ye

Mr. Lau Chung Wai

The Company has entered into service agreement with each of the executive Directors, and letter of appointment with each of the independent non-executive Directors. Further details of the term of appointment of the Directors are set out in the section headed "Directors' Service Contracts" in Report of the Directors on pages 54 to 55 of this annual report.

The Directors' respective biographical information is set out in the section headed "Directors and Senior Management" on pages 22 to 28 of this annual report.

There is no personal relationship (including financial, business, family or other material relationship) between members of the Board.

For the year ended 31 December 2022, the Board at all times met the requirements of Rules 3.10(1) and 3.10(2) of the Listing Rules relating to the appointment of at least three independent non-executive directors with at least one independent non-executive director possessing appropriate professional qualifications or accounting or related financial management expertise.

The Company also complied with Rule 3.10A of the Listing Rules relating to the appointment of independent non-executive director representing at least one-third of the Board. Each of the independent non-executive Directors has confirmed his independence pursuant to Rule 3.13 of the Listing Rules and the Company considers each of them has satisfied his independence to the Group.

董事會組成

於二零二二年十二月三十一日,董事會由六名 董事組成,包括三名執行董事及三名獨立非執 行董事。

執行董事:

劉澤銘先生(主席) 戰乙榮先生(行政總裁) 盛海燕先生(技術總監)

獨立非執行董事:

張式軍先生 劉曄女士 劉仲緯先生

本公司已與各執行董事訂立服務協議,並與各獨立非執行董事訂立委任函。董事任期的進一步詳情載於本年報第54至55頁的董事會報告中的「董事服務合約」一節。

董事各自的履歷資料載於本年報第22至28頁的「董事及高級管理層」一節。

董事會成員之間概無個人關係(包括財務、業務、家族或其他重大關係)。

截至二零二二年十二月三十一日止年度,無論何時,董事會均符合上市規則第3.10(1)及3.10(2)條的規定,即委任至少三名獨立非執行董事,而其中至少一名獨立非執行董事必須具備適當的專業資格或會計或相關的財務管理專長。

本公司亦已遵守上市規則第3.10A條的規定,即所委任的獨立非執行董事必須佔董事會成員人數至少三分之一。各獨立非執行董事均已根據上市規則第3.13條就其獨立性作出確認,而本公司認為彼等各自確為獨立於本集團的人士。





ANALYSIS OF THE DIVERSITY OF THE BOARD

The Company believes that the diversity of Board members will be immensely beneficial for the enhancement of the Company's performance.

We have adopted a board diversity policy (the "Board Diversity Policy") which sets out the approach to achieve and maintain an appropriate balance of diversity perspectives of our Board that are relevant to our Company's development. Our Board and senior management team, have a balanced mix of experiences and background, including but not limited to, experiences in metal ore waste processing, business administration, corporate management, manufacturing and processing, environmental management, legal, education, and audit and accounting industries. Our Board and senior management team obtained degrees in various majors including business administration, mechanical design, manufacturing and automation, chemistry, geography, environmental chemistry, international trading, political economy, accounting, metallurgical technology, and mechatronics. We have three independent nonexecutive Directors with different industry backgrounds and of both genders. Moreover, our Board members has a wide range of age, ranging from 33 years old to 57 years old.

The Company will take into account factors relating to the Company's own business model and specific needs from time to time. The ultimate decision is based on merit and contribution that the selected candidates will bring to the Board.

The Nomination Committee has been delegated with the overall responsibility for implementation, monitoring and periodic review of our Board Diversity Policy. Any revisions to the policy as recommended by the Nomination Committee will be submitted to the Board for consideration and approval.

MODEL CODE FOR SECURITIES TRANSACTIONS BY DIRECTORS

The Company has adopted a code of conduct regarding transactions of securities of the Company by Directors on terms no less exacting than the required standard set out in the Model Code.

Having made specific enquiry with each of the Directors, and they confirmed that they have complied with the required standards as set out in the Model Code and its code of conduct for the year ended 31 December 2022.

董事會多元化的分析

本公司相信,董事會成員多元化對本公司提升 業績表現大有裨益。

本公司將不時考慮與本公司自身業務模式及特定需求有關的因素。最終決定以選定候選人的才幹及將會為董事會帶來的貢獻為依據。

提名委員會已獲授權全面負責實施、監察及定期檢討我們的董事會多元化政策。提名委員會 建議的任何政策修訂均會提交董事會審議及批 准。

董事進行證券交易的標準守則

本公司已採納一套比標準守則所訂的標準更高 的董事進行本公司證券交易的行為守則。

在向各董事作出特定查詢後,彼等確認於截至 二零二二年十二月三十一日止年度一直遵守標 準守則所訂有關董事進行證券交易的標準及其 本身所訂有關的行為守則。



INDUCTION AND CONTINUOUS PROFESSIONAL DEVELOPMENT OF THE DIRECTORS

Each newly appointed Director is provided with necessary induction and information to ensure that he/she has a proper understanding of the Company's operations and businesses as well as his/her responsibilities and obligations under the Listing Rules and relevant regulatory requirements upon commencement of their directorship in the Company.

To ensure that each Director's better understanding in respect of the Company's conduct and business activities to perform their responsibilities as a Director, the Company will arrange appropriate training, including arranging and funding suitable training and professional development programme for the Directors.

According to the records kept by the Company, all the Directors (a) attended seminars and/or trainings that are relevant to the Directors' professional knowledge and skills and in performing their duties and responsibilities as Directors; and (b) read materials that are relevant to the Directors' professional knowledge and skills and in performing their duties and responsibilities as Directors.

Directors are encouraged to participate in continuous professional development to develop and refresh their knowledge and skills. The company secretary of the Company has from time to time updated and provided written training materials relating to the roles, functions and duties of a director.

The training received by the Directors during the year ended 31 December 2022 is summarised below:

董事的入職培訓及持續專業發展

每位新委任的董事均獲提供必要的入職培訓及 資料,以確保其在上任本公司董事時對本集團 的營運及業務以及其於相關監管規定下的責任 及義務有適當的了解。

為確保各董事更為了解本公司的事務及業務活動,以履行其作為董事的職責,本公司將安排適當的培訓,包括為董事安排及資助合適的培訓及專業發展計劃。

根據本公司保存的記錄,所有董事均有(a)參與 有關董事的專業知識和技能以及履行董事職務 和職責的研討會及/或培訓;及(b)閱讀有關董 事的專業知識和技能以及履行董事職務和職責 的資料。

本公司鼓勵董事參與持續專業發展,以發展及 更新其知識和技能。本公司的公司秘書不時更 新及提供與董事的角色、職能及職務有關的書 面培訓資料。

董事於截至二零二二年十二月三十一日止年度 接受的培訓概述如下:

Name of Director	董事姓名	Corporate Governance 企業管治	Training Areas 培訓範疇 Legal and Regulatory 法律及監管	Businesses/ Directors' Duties 商業/董事職責
Executive Directors	執行董事			
Mr. Liu Zeming	劉澤銘先生	✓	✓	✓
Mr. Zhan Yirong	戰乙榮先生	✓	✓	✓
Mr. Sheng Haiyan	盛海燕先生	✓	✓	✓
Independent Non-executive	獨立非執行董事			
Directors				
Mr. Zhang Shijun	張式軍先生	✓	✓	✓
Ms. Liu Ye	劉曄女士	✓	✓	✓
Mr. Lau Chung Wai	劉仲緯先生	✓	✓	✓





APPOINTMENT AND RE-ELECTION OF DIRECTORS

Each of our executive Directors has entered into a service contract with our Company pursuant to which they agreed to act as executive Directors for an initial term of three years with effect from the Listing Date which may be terminated by either party by giving not less than three months' written notice. The term of service contract shall be renewed and extended automatically for successive terms of one year upon expiry of the then current term until terminated by either party by giving not less than three months' written notice to the other.

Each of the independent non-executive Directors has been appointed for an initial term of three years commencing from 23 October 2021 which may be terminated by either party by giving not less than three months' written notice. The term of appointment shall be renewed and extended automatically for successive terms of two years upon expiry of the then current term until terminated by either party giving not less than three months' written notice to the other.

All the Directors are appointed for a specific term and subject to retirement by rotation and re-election at the annual general meeting of the Company in accordance with the Articles of Association.

None of the Directors has a service contract which is not determinable by the Company within one year without payment of compensation (other than statutory compensation).

The procedures and process of appointment, re-election and removal of Directors are set out in the Articles of Association. The Nomination Committee is responsible for reviewing the Board composition and making recommendations to the Board on the appointment or re-election of Directors and succession planning for Directors.

In accordance with article 83(2) of the Articles of Association, subject to the articles and the law, the Company may by ordinary resolution elect any person to be a Director either to fill a casual vacancy on the Board, or as an addition to the existing Board.

董事的委任及重選

各執行董事已與本公司訂立服務合約,據此,彼等同意出任執行董事,初步任期為三年,自上市日期起生效,惟任何一方可發出不少於三個月的書面通知將其終止。服務合約期限在當時的現有任期屆滿時自動更新及延長一年任期,直至任何一方向另一方發出不少於三個月的書面通知將其終止為止。

各獨立非執行董事的初步任期自二零二一年十月二十三日起計為期三年,惟任何一方可發出不少於三個月的書面通知將其終止。委任期限在當時的現有任期屆滿時自動更新及延長兩年任期,直至任何一方向另一方發出不少於三個月的書面通知將其終止為止。

所有董事均有特定任期,並且根據組織章程細 則須在本公司的股東週年大會上輪流退任及重 選連任。

概無董事訂有本公司在一年內可在不予賠償(法 定賠償除外)的情況下終止的服務合約。

委任、重選及罷免董事的程序及流程載於組織章程細則。提名委員會負責檢討董事會組成,並就董事的委任或重選以及董事的繼任計劃向董事會提出建議。

根據組織章程細則第83(2)條·在細則及法律規限下,本公司可通過普通決議案選舉任何人士擔任董事,以填補董事會的臨時空缺或作為現有董事會的新增成員。

企業管治報告



In accordance with article 83(3) of the Articles of Association, the Directors shall have the power from time to time and at any time to appoint any person as a Director either to fill a casual vacancy on the Board or as an addition to the existing Board. Any Director appointed by the Board to fill a casual vacancy shall hold office until the first general meeting of members after his appointment and be subject to re-election at such meeting and any Director appointed by the Board as an addition to the existing Board shall hold office only until the next following annual general meeting of the Company and shall then be eligible for re-election.

根據組織章程細則第83(3)條,董事有權不時及隨時委任任何人士為董事,以填補董事會的臨時空缺或作為現有董事會的新增成員。任何由董事會委任以填補臨時空缺的董事應任職至其委任後的首次股東大會,並須在該大會上重選連任,任何由董事會委任作為現有董事會的新增成員的董事應僅任職至本公司下次股東週年大會,屆時符合資格重選連任。

In accordance with article 83(7) of the Articles of Association, the Company may from time to time in general meeting by ordinary resolution increase or reduce the number of Directors but so that the number of Directors shall never be less than two.

根據組織章程細則第83(7)條,本公司可不時在 股東大會上通過普通決議案增加或減少董事人 數,但有關董事人數不得少於兩人。

BOARD MEETINGS

The Company has adopted the practice of holding Board meetings regularly, at least four times a year, and at approximately quarterly intervals. Notices of not less than 14 days will be given for all regular Board meetings to provide all Directors with an opportunity to attend and include matters in the agenda for a regular meeting.

For other Board and Board Committee meetings, reasonable notice will generally be given. The agenda and accompanying Board papers are dispatched to the Directors or committee members seven days (and in any event not less than three days) before the meetings to ensure that they have sufficient time to review the papers and be adequately prepared for the meetings. When Directors or committee members are unable to attend a meeting, they will be advised on the matters to be discussed and given an opportunity to make their views known to the chairman prior to the meeting.

Minutes of the Board meetings and committee meetings will be recorded in sufficient detail the matters considered by the Board and the committees and the decisions reached, including any concerns raised by the Directors. Draft minutes of each Board meeting and committee meeting are/will be sent to the Directors for comments within a reasonable time after the date on which the meeting is held.

董事會會議

本公司採用定期舉行董事會會議的做法,每年 召開至少四次,大約每季一次。所有董事會定 期會議均會發出不少於十四天的通知,以使所 有董事均有機會出席並將事項列入定期會議的 議程。

對於其他董事會及董事委員會會議,一般會給 予合理通知。議程及相關會議文件會在會議前 七天(及無論如何不少於三天)送交董事或委 員會成員,以確保彼等有足夠時間審閱文件並 為會議作好充分準備。若董事或委員會成員未 能出席會議,彼等會獲告知討論事項,並有機 會在會議召開前向主席表達其意見。

董事會會議及委員會會議記錄將詳盡記錄董事會及委員會審議的事項和達成的決定,包括董事提出的任何關注事項。每次董事會會議及委員會會議的記錄草稿均會在舉行會議當日期後的合理時間內發送予董事以供評論。



ATTENDANCE RECORDS OF BOARD MEETINGS, BOARD **COMMITTEE MEETINGS AND GENERAL MEETINGS**

The attendance of each Director for the Board meetings, board committee meetings and general meetings held during the year ended 31 December 2022 is set out in the following table:

董事會會議、董事會委員會會議及股 東大會的出席記錄

於截至二零二二年十二月三十一日止年度舉行 的董事會會議、董事會委員會會議及股東大會 中,各董事出席會議的情況載於下表:

		Meeting attended/meetings eligible to attend 出席會議次數/合資格出席的會議				
		Board	committee	Remuneration committee	Nomination committee	General Meeting
Directors	董事 ————————————————————————————————————	董事會	審核委員會	薪酬委員會	提名委員會	股東大會
Executive Directors	執行董事					
Mr. Liu Zeming	劉澤銘先生	5/5	N/A 不適用	2/2	2/2	1/1
Mr. Zhan Yirong	戰乙榮先生	5/5	N/A 不適用	N/A 不適用	N/A 不適用	1/1
Mr. Sheng Haiyan	盛海燕先生	5/5	N/A 不適用	N/A 不適用	N/A 不適用	1/1
Independent Non-	獨立非執行董事					
executive Directors						
Mr. Zhang Shijun	張式軍先生	5/5	3/3	N/A 不適用	2/2	1/1
Ms. Liu Ye	劉曄女士	5/5	3/3	2/2	2/2	1/1
Mr. Lau Chung Wai	劉仲緯先生	5/5	3/3	2/2	N/A 不適用	1/1

DELEGATION BY THE BOARD

The Board reserves for its decision all major matters of the Company, including approval and monitoring of all policy matters, overall strategies and budgets, internal control and risk management systems, material transactions (in particular those that may involve conflict of interests), financial information, appointment of Directors and other significant financial and operational matters. Directors could have resource to seek independent professional advice in performing their duties at the Company's expense and are encouraged to consult with the Company's senior management independently.

The daily management, administration and operation of the Group are delegated to the senior management of the Group. The delegated functions and responsibilities are periodically reviewed by the Board. Approval has to be obtained from the Board prior to any significant transactions entered into by the senior management.

BOARD COMMITTEES

The Board has established the Audit Committee, the Remuneration Committee and the Nomination Committee and delegated various responsibilities to these committees, which assist the Board in overseeing particular aspects of the Group's activities. Each of the Board Committees has specific written terms of reference which clearly specify their authority and duties.

董事會的授權

董事會保留本公司所有重大事項的決定權,包 括批准及監察所有政策事項、整體策略及預算、 內部監控及風險管理系統、重大交易(尤其是 可能涉及利益衝突的交易)、財務資料、委任董 事及其他重大財務及營運事項。董事在履行職 務時可運用資源尋求獨立專業意見,費用由本 公司支付,並可個別諮詢本公司的高級管理層。

本集團的日常管理、行政及運作均授權予本集 團的高級管理層。董事會定期審核所授予的職 能及職責。在高級管理層進行任何重大交易之 前,均須獲得董事會的批准。

董事委員會

董事會已成立審核委員會、薪酬委員會及提名 委員會,並授予該等委員會各項職責,協助董 事會督導本集團業務的特定範疇。每個董事委 員會均有具體的書面職權範圍,明確規定其權 力及職務。

企業管治報告



Audit Committee

We established the Audit Committee with written terms of reference in compliance with Rule 3.21 and the Corporate Governance Code as set out in Appendix 14 to the Listing Rules on 23 October 2021. The primary duties of the Audit Committee include ensuring that an effective financial reporting, internal control and risk management systems are in place and compliance of the Listing Rules, controlling the completeness of our Company's financial statements, selecting external auditors and assessing their independence and qualifications, and ensuring the effective communication between our internal and external auditors.

The Audit Committee comprises three members, namely Mr. Lau Chung Wai, Mr. Zhang Shijun and Ms. Liu Ye, all of them are independent non-executive Directors. Mr. Lau Chung Wai is the chairman of the Audit Committee who holds the appropriate professional qualifications as required under Rule 3.10(2) of the Listing Rules.

The written terms of reference of the Audit Committee are available on the websites of the Stock Exchange and the Company.

For the year ended 31 December 2022, the Audit Committee held three meetings to (i) review the annual consolidated financial statements and annual results announcement of the Group for the year ended 31 December 2022 as well as the audit report prepared by the Company's auditor relating to accounting issues and major findings in course of audit; (ii) review the Company's relationship with the external auditor, discussed with the Company's external auditor on the tasks performed by them including the nature and scope of their audit and reporting obligations, and reviewed the terms of engagement and their remuneration; (iii) review the appropriateness and effectiveness of the risk management and internal control systems of the Group and make relevant recommendations to the Board; (iv) review the effectiveness of the internal audit function of the Group; (v) review the adoption of the relevant accounting principles generally accepted and made recommendations to the Board on the adoption of accounting policies; and (vi) discuss the re-appointment arrangement of the Company's auditor and the Board had not deviated from any recommendation given by the Audit Committee on the selection, appointment, resignation or dismissal of the Company's auditor.

審核委員會

我們於二零二一年十月二十三日按照上市規則第3.21條及附錄十四所載企業管治守則的規定成立審核委員會,並制定書面職權範圍。審核委員會的主要職責包括確保設立有效的財務申報、內部監控及風險管理系統並遵守上市規則,管控本公司財務報表的完整性,挑選外聘核數師並評估其獨立性及資格,以及確保內部與外聘核數師的有效溝通。

審核委員會由三名成員,即劉仲緯先生、張式 軍先生及劉曄女士組成,彼等均為獨立非執行 董事。劉仲緯先生為審核委員會主席,彼持有 上市規則第3.10(2)條所規定適當的專業資格。

審核委員會的書面職權範圍可在聯交所及本公司的網站上查閱。

截至二零二二年十二月三十一日止年度,審核 委員會舉行了三次會議,以(i)審閱本集團截至 二零二二年十二月三十一日止年度的全年綜合 財務報表及全年業績公告,以及本公司核數師 就審核過程中的會計問題及主要發現所編製的 審核報告;(ii)審視本公司與外聘核數師的關係, 與本公司外聘核數師討論其執行的工作,包括 其審核及申報責任的性質及範圍,並審視聘用 條款及其薪酬;(iii)檢討本集團的風險管理及內 部監控系統是否適當及有效,並向董事會提出 相關建議; (iv)檢討本集團內部審核職能是否有 效; (v) 審視相關公認會計原則的採納情況,並 就採納會計政策向董事會提出建議;及(vi)討論 本公司核數師的續聘安排,而董事會概無背離 審核委員會就本公司核數師的遴選、委任、辭 任或解僱提出的任何建議。





Remuneration Committee

We established the Remuneration Committee with written terms of reference in compliance with Rule 3.25 and the Corporate Governance Code as set out in Appendix 14 to the Listing Rules on 23 October 2021. The primary duties of the Remuneration Committee include assisting our Board in determining the remuneration policy for and structure of our Directors and senior management of our Group, reviewing incentive schemes and service contracts of our Directors, and ensuring the execution of the remuneration packages of the executive Directors and senior management of our Group.

The Remuneration Committee comprises three members, including two independent non-executive directors, namely Ms. Liu Ye, Mr. Lau Chung Wai and one executive Director, namely Mr. Liu Zeming. Ms. Liu Ye is the chairlady of the Remuneration Committee.

The written terms of reference of the Remuneration Committee are available on the websites of the Stock Exchange and the Company.

For the year ended 31 December 2022, the Remuneration Committee held two meeting to (i) discuss and make recommendations to the Board on the Company's policy and structure for all Directors' and senior management's remuneration; (ii) review the remuneration packages of individual Directors and senior management of the Company; and (iii) assess the performance of Directors and review the terms of service agreements for the Directors and senior management.

Nomination Committee

We established a Nomination Committee with written terms of reference in compliance with the Corporate Governance Code in Appendix 14 to the Listing Rules on 23 October 2021. The primary duties of the Nomination Committee include assisting our Board in identifying suitable candidates for our Directors and making recommendations to our Board, assessing the structure and composition of our Board at least annually and making recommendations on any proposed changes to the Board to complement the Group's corporate strategy, preparing, making recommendations to and supervising the execution of the nomination policy of the Company, making recommendations to the Board on the appointment or re-appointment of Directors and succession planning for Directors, and assessing the independence of the independent non-executive Directors.

薪酬委員會

我們於二零二一年十月二十三日按照上市規則 第3.25條及附錄十四所載企業管治守則的規定 成立薪酬委員會,並制定書面職權範圍。薪酬 委員會的主要職責包括協助董事會釐定本集團 董事及高級管理層的薪酬政策及架構,審閱本 集團董事的獎勵計劃及服務合約,並確保執行 本集團執行董事及高級管理層的薪酬方案。

薪酬委員會由三名成員(包括兩名獨立非執行董事,即劉曄女士、劉仲緯先生以及一名執行董事,即劉澤銘先生)組成。劉曄女士為薪酬委員會主席。

薪酬委員會的書面職權範圍可在聯交所及本公司的網站上查閱。

截至二零二二年十二月三十一日止年度,薪酬委員會舉行了兩次會議,以(i)討論本公司所有董事及高級管理層的薪酬政策及架構並就此向董事會提出建議;(ii)檢討本公司個別董事及高級管理層的薪酬方案;及(iii)評估董事的表現並審視董事及高級管理層的服務協議條款。

提名委員會

我們於二零二一年十月二十三日按照上市規則附錄十四所載企業管治守則的規定成立薪酬委員會,並制定書面職權範圍。提名委員會的董書會物色合適的事會物色合適的事會提出建議:至少何本公司董事會的架構及組成,並就任何動場。 技本公司董事會的架構及組成,並就任何動場。 技本公司董事會的架構及組成,並就任何動場。 大本集團企業策略而擬對董事會作出的變出出建議 議及監督其執行;就董事的委任或重新委及 及董事的繼任計劃向董事會提出建議;以及評估獨立非執行董事的獨立性。

企業管治報告



The Nomination Committee comprises three members, including one executive Director, namely Mr. Liu Zeming, and two independent non-executive Directors, namely Ms. Liu Ye and Mr. Zhang Shijun. Mr. Liu Zeming is the chairman of the Nomination Committee.

The written terms of reference of the Nomination Committee are available on the websites of the Stock Exchange and the Company.

For the year ended 31 December 2022, the Nomination Committee held one meeting to (i) review the structure, size and composition (including the skills, knowledge, experience and diversity of perspectives) of the Board; (ii) assess the independence of independent non-executive Directors; (iii) review the policy on Board diversity and measurable objectives for implementing the Board Diversity Policy; (iv) review the policy on nomination of Directors; and (v) review the re-appointment of Directors who are subject to retire by rotation at the forthcoming AGM.

提名委員會由三名成員(包括一名執行董事,即劉澤銘先生,以及兩名獨立非執行董事,即 劉曄女士及張式軍先生)組成。劉澤銘先生為 提名委員會主席。

提名委員會的書面職權範圍可在聯交所及本公司的網站上查閱。

截至二零二二年十二月三十一日止年度,提名委員會舉行了一次會議,以(i)審視董事會的架構、規模及組成(包括技能、知識、經驗及多元化觀點):(ii)評估獨立非執行董事的獨立性:(iii)檢討董事會多元化政策及實施董事會多元化政策的可衡量目標:(iv)檢討董事提名政策;及(v)審視在即將舉行的股東週年大會上輪流退任的董事的重新委任。

NOMINATION POLICY

The Company has adopted the nomination policy (the "Nomination Policy") which sets out the selection criteria and procedures to nominate Board candidates. When making recommendations to the Board on the appointment or re-appointment of Directors and succession planning for Directors, the Nomination Committee would consider a number of factors in assessing the suitability of the proposed candidate, including but not limited to:

- (i) reputation for integrity;
- (ii) accomplishment, experience and reputation in the recycling, environmental and other related industries;
- (iii) commitment in respect of sufficient time and attention to the Group's business;
- diversity in all aspects, including but not limited to gender, age, cultural and educational background, experience (professional or otherwise), skills and knowledge;
- the qualification and ability to assist and support management and make significant contributions to the Group;
- (vi) the number of existing directorships and other commitments that may demand the attention of the candidate;

提名政策

本公司已採納提名政策(「提名政策」),其列明提名董事會候選人的甄選標準及程序。就董事委任或重新委任及董事繼任計劃向董事會作出推薦建議時,提名委員會要考慮包括但不限於以下各項因素以評估建議候選人是否合適:

- (i) 誠信;
- (ii) 於回收與環境及其他相關行業的成就、經驗及聲譽;
- (iii) 承諾就本集團的業務投入足夠時間及關注;
- (iv) 董事會各方面的多元化,包括但不限於性別、年齡、文化及教育背景、經驗(專業或 其他方面)、技能及知識;
- (v) 具資格及能力協助及支持管理層,並對本 集團作出重大貢獻;
- (vi) 現有董事職位數量及可能需要候選人關 注的其他職務;





- (vii) compliance with the criteria of independence as prescribed under Rule 3.13 of the Listing Rules for the appointment or reappointment of an independent non-executive Directors; and
- (viii) any other relevant factors as may be determined by the Nomination Committee or the Board from time to time.

Appointment of any proposed candidates to the Board or reappointment of any existing members of the Board shall be made in accordance with the Articles of Association and other applicable rules and regulations. The Board shall have the final decision on all matters relating to its recommendation of candidates to stand for election at a general meeting.

BOARD DIVERSITY POLICY

We have adopted the Board Diversity Policy which sets out the approach to achieve and maintain an appropriate balance of diversity perspectives of our Board that are relevant to our Company's development. Pursuant to the Board Diversity Policy, selection of our Board candidates will be based on a range of diversity perspectives, including but not limited to gender, age, cultural and educational background, professional qualifications, skills, knowledge and industry experience. The ultimate decision will be based on merit and contribution that the selected candidates will bring to our Board.

Based on the Nomination Committee's review for the year ended 31 December 2022, the Nomination Committee considered that these measurable objectives have been satisfactorily implemented and that there was sufficient diversity in the Board for the Company's corporate governance and business development needs. The Nomination Committee will review the Nomination Policy and the Board Diversity Policy from time to time to ensure its continued effectiveness.

REMUNERATION OF DIRECTORS AND SENIOR MANAGEMENT

The Company has established a formal and transparent procedure for formulating policies on remuneration of Directors and senior management of the Group. Details of the remuneration of each of the Directors for the year ended 31 December 2022 are set out in Note 38 to the consolidated financial statements in this annual report.

- (vii) 符合上市規則第3.13條項下對委任或重 新委任獨立非執行董事所規定的獨立性 準則:及
- (viii) 提名委員會或董事會不時決定的任何其 他相關因素。

無論是委任任何董事會建議候選人或重新委任 董事會任何現有成員,均須按照組織章程細則 及其他適用規則和規例進行。對推薦候選人於 股東大會上參選的所有事宜,董事會擁有最終 決定權。

董事會多元化政策

我們已採納董事會多元化政策,其載列方針以達至及維持與本公司發展相關的適當的董事會 多元化平衡觀點。根據董事會多元化政策,甄 選董事會候選人時將以一系列的多元化觀點為 基準,包括但不限於性別、年齡、文化及教育背 景、專業資格、技能、知識及行業經驗。最終的 決定將基於所選候選人的優點及將為董事會帶 來的貢獻。

根據提名委員會對截至二零二二年十二月三十一日止年度的審核,提名委員會認為,這些可衡量的目標已經圓滿實施,董事會對本公司的公司治理和業務發展需求有足夠的多元化。 提名委員會將不時檢討提名政策及董事會多元化政策,以確保其持續有效。

董事及高級管理層薪酬

本公司已設立正式且透明的程序,以就本集團董事及高級管理層的薪酬制訂政策。有關各董事於截至二零二二年十二月三十一日止年度的薪酬,詳情載於綜合財務報表附註38。

企業管治報告



The biographies of the senior management are disclosed in the section headed "Directors and Senior Management" in this annual report. Remuneration paid to the top senior management (excluding the Directors) for the year ended 31 December 2022 fell within the following bands are as follows:

高級管理層的履歷於本年報「董事及高級管理層」一節披露。於截至二零二二年十二月三十一日止年度,已付最高級管理層(不包括董事)的酬金介乎以下範圍:

		No. of employees	
Emolument bands	酬金範圍	僱員人數	
Nil to HKD1.000.000	零至1,000,000港元	2	

DIRECTORS' RESPONSIBILITIES FOR FINANCIAL REPORTING IN RESPECT OF FINANCIAL STATEMENTS

The Directors acknowledge their responsibilities for the preparation of consolidated financial statements of the Group for the year ended 31 December 2022 which give a true and fair view of operating results and cash flow for the year. The Directors consider that the financial statements have been prepared in accordance with statutory requirements and applicable accounting standards.

The Directors are not aware of any material uncertainties relating to events or conditions which may cast significant doubt upon the Group's ability to continue as a going concern.

The statements of the auditor of the Group about its reporting responsibility on the consolidated financial statements of the Group are set out in the section headed "Independent Auditor's Report" on pages 65 to 72 of this annual report.

CORPORATE GOVERNANCE FUNCTIONS

The Board is responsible for performing the corporate governance functions set out in code provision D.3.1 of the Corporate Governance Code. The Board has reviewed and monitored: (i) the Company's corporate governance policies and practices, (ii) training and continuous professional development of directors and senior management, (iii) the Company's policies and practices on compliance with legal and regulatory requirements, (iv) the Company's code of conduct manual applicable to employee and Directors and (v) the Company's compliance with the Code disclosures requirements. The Company's corporate governance practices have complied with the Corporate Governance Code for the year ended 31 December 2022.

The Board reviewed the terms of reference of the Nomination Committee, the Audit Committee and the Remuneration Committee, the Board Diversity Policy, the dividend policy, the Nomination Policy and the shareholders communication policy of the Company.

董事就財務報表的財務報告責任

董事知悉彼等有責任編製本集團截至二零二二年十二月三十一日止年度的綜合財務報表,以 真實公平地反映年內的經營業績及現金流量情 況。董事認為財務報表已遵照法律規定及適用 會計準則編製。

就董事所知,並無有關任何事件或情況的重大 不明朗因素可能對本集團持續經營的能力產生 重大質疑。

本集團核數師就其對本集團綜合財務報表的呈報責任的聲明載於本年報第65至72頁的「獨立核數師報告」一節。

企業管治職能

董事會負責履行企業管治守則的守則條文第D.3.1條所列的企業管治職能。董事會已審視並監督:(i)本公司的企業管治政策及慣例:(ii)董事及高級管理層的培訓及持續專業發展:(iii)本公司有關法律及監管合規的政策及慣例:(iv)本公司適用於僱員及董事的操守手冊:及(v)本公司就披露規定的合規情況。截至二零二二年十二月三十一日止年度,本公司的企業管治慣例符合企業管治守則的規定。

董事會已審視提名委員會、審核委員會及薪酬委員會的職權範圍、董事會多元化政策、股息政策、提名政策及本公司的股東交流政策。





DEED OF NON-COMPETITION

The details and compliance of the are set out in the section headed "Compliance With Non-competition Undertakings By Controlling Shareholders" in Report of the Directors on page 62 of this annual report.

RISK MANAGEMENT AND INTERNAL CONTROL

The Board, as the main body responsible for risk management and internal control of the Company, have adopted a series of internal control policies, procedures and programmes designed to provide reasonable assurance for achieving objectives including effective and efficient operations, reliable financial reporting and compliance with applicable laws and regulations. The Audit Committee reviews the effectiveness of the Group's risk management and internal control systems on an on-going basis and reports to the Board on, at least, an annual basis.

Our code of conduct explicitly communicates to each employee our values, acceptable criteria for decision-making and our ground rules for behaviour. Our anti-corruption and anti-bribery policies provide the tools and resources necessary to enable, monitor and enforce full compliance with the anti-bribery and anti-corruption laws of the PRC and other countries where we conduct our business operations. In order to comply with the applicable laws and regulations in relation to anti-corruption and anti-bribery, we have established and implemented anti-corruption and anti-bribery policies and measures to prohibit all forms of bribery and corruption acts or intention of such acts. The policy also sets out the requirements of a companywide anti-bribery and corruption training and disciplinary actions to be taken in situation of violation of the policy and/or relevant laws and regulations, including termination of employment and bringing forward to legal proceedings. We have also put in place a whistleblowing system which is overseen by the Audit Committee.

The Group regularly provides training to our Directors, senior management and employees with respect to our internal control policies and the duties and responsibilities of directors and management of listed companies under the Listing Rules and other applicable laws and regulations.

In addition, the Company has appointed First Shanghai Capital Limited as our compliance adviser to advise on ongoing compliance with the Listing Rules and other applicable securities laws and regulations in Hong Kong.

不競爭契據

有關詳情及遵守情況載於本年報第62頁「董事會報告」內「控股股東對不競爭承諾的遵守情況」 一節。

風險管理及內部監控

董事會作為本公司風險管理及內部監控的責任主體,已採取取一系列內部監控政策、程序及計劃,旨在為達成切實有效的營運、可靠的財務申報及遵守適用法律法規等目標提供合理保證。審核委員會持續審視本集團風險管理及內部監控制度的有效性,每年至少向董事會匯報一次。

本集團定期向董事、高級管理層及僱員提供有關我們的內部監控政策及上市規則及其他適用 法律法規下上市公司董事及管理層職責及責任 的培訓。

此外,本公司已委聘第一上海融資有限公司為 我們的合規顧問,就持續遵守上市規則及香港 其他適用證券法律法規提供意見。

企業管治報告



The Group established the internal audit team which regularly monitors key controls and procedures in order to assure our management that the internal control system is functioning as intended. The Audit Committee is responsible for supervising our internal audit function.

本集團已成立內部審核團隊,以定期監察主要控制措施及程序,以向管理層確保內部監控系統按預期運作。審核委員會負責監督我們的內部審核職能。

The Board confirms that it has conducted a review of the risk management and internal control systems of the Group for the year ended 31 December 2022. The Board concludes, based on the result of the review, that the risk management and internal control systems currently in place are adequate and effective, in particular, for financial reporting and Listing Rules compliance as well as for resolving internal control defects (if any). In particular, the Board considered the resources, staff qualifications and experience, training programs and budget of the Group's accounting, internal audit and financial reporting functions are adequate. The review was conducted through discussions with the management of the Group, its external and internal auditors and the assessment performed by the Audit Committee. The Board expects that a review of the risk management and internal control systems will be performed annually.

董事會確認,彼等已審視本集團截至二零二二年十二月三十一日止年度的風險管理及內內風險管理及內部監控系統。根據審視結果,董事會判斷既有風險管理及內部監控系統充分和有效,特別是在別分,等別是與人內部監控系統充分和有效,特別是控漏內,所不可以及填補內部監控漏會計、內部審核及財務報告部門的資源、審視經驗、培訓計劃及預算均屬充分。審數是經驗、培訓計劃及預算均屬充分。審數是經過,以及由審核委員會作出評估。董知會有期會每年審視風險管理及內部監控系統一次。

AUDITOR'S REMUNERATION

The Company has appointed PricewaterhouseCoopers ("**PwC**") as its external auditor for the year ended 31 December 2022.

During the year ended 31 December 2022, the remunerations paid or payable to PwC in respect of its statutory audit services and non-audit services are RMB2,000,000 and RMB30,000, respectively.

核數師酬金

截至二零二二年十二月三十一日止年度,本公司已委聘羅兵咸永道會計師事務所(「**羅兵咸永道**」)為外聘核數師。

於截至二零二二年十二月三十一日止年度,就 法定審核服務及非審核服務已付或應付羅兵咸 永道的酬金分別為人民幣2,000,000元及人民幣 30,000元。

DISSEMINATION OF INSIDE INFORMATION

The Company has adopted an inside information policy in accordance with the SFO and the Listing Rules, and made corresponding information disclosures in a timely manner. Before the information is fully disclosed to the public, any persons who possess the knowledge of such information must ensure strict confidentiality, so as to ensure effective protection of the rights and interests of investors and stakeholders. Unauthorised access and use of inside information are strictly prohibited. Any potential inside information identified by senior management will be assessed, and where appropriate, will be escalated for the attention of the Board to resolve on further actions.

發佈內幕消息

本公司已根據《證券及期貨條例》及上市規則 採納內幕消息政策,及時進行相應的信息披露。 於向公眾全面披露有關消息前,知悉有關消息 的任何人士須確保嚴格保密,從而確保有效保 護投資者和利益相關方的權益。嚴禁未經授權 取得及利用內幕消息。高級管理層會評估發現 的任何潛在內幕消息,並在適當情況下上報董 事會作進一步行動解決。





INFORMATION DISCLOSURE

The Company discloses information in compliance with the Listing Rules and other applicable laws, and publishes periodic reports and announcements to the public in accordance with relevant laws and regulations. The primary focus is to ensure that information disclosure is timely, fair, accurate, truthful and complete, thereby enabling Shareholders, investors as well as the public to make informed decisions

COMPANY SECRETARY

The company secretary supports the chairman, the Board and the Board committees by ensuring good information flow and the Board policies and procedures are followed. The company secretary is responsible for ensuring the proper convening and conducting of the Board and Board Committees meetings, with the relevant notices, agenda, and the Board's and the Board Committees papers being provided to the Directors and the relevant Board Committees members respectively in a time manner before the meetings. The company secretary is responsible for keeping minutes of all the Board and the Board Committees meetings. The Board and the Board Committees minutes are available for inspection by the Directors and the relevant Board Committees members.

Mr. WONG Yun Fai ("Mr. Wong") has been appointed as the company secretary of the Company since 8 March 2021. Mr. Wong, who possesses the requisite qualification and experience of a company secretary as required under Rule 3.28 of the Listing Rules, has assisted on the company secretarial matters of the Company since the Listing, and has duly complied with relevant training requirement under Rule 3.29 of the Listing Rules.

DIVIDEND POLICY

The Company adopted a dividend policy (the "Dividend Policy") on 31 March 2022. Pursuant to the Dividend Policy, the dividend payout ratio shall be determined by the Board from time to time. The remaining net profit will be used for the Group's operations and development. In deciding whether to propose a dividend and in determining the dividend amount, the Board shall take into account, among other things, the following factors:

- 1. Financial results of the Company;
- 2. Shareholders' interests;

資料披露

本公司根據上市規則及其他適用法例披露資料, 及根據有關法律法規向公眾刊發定期報告及公 告。本公司的首要任務是確保資料披露的及時、 公平、準確、真實及完整,務求使股東、投資者 及公眾能作出知情決定。

公司秘書

公司秘書支援主席、董事會及董事會轄下委員 會,確保資訊無阻以及董事會政策及程序得到 遵循。公司秘書負責確保董事會及董事委員會 會議妥善召開及進行,並於會議前及時將相關 通知、議程及董事會及董事委員會文件分別提 供予董事及相關董事委員會成員。公司秘書負 責保存所有董事會及董事委員會會議的會議記 錄。董事會及董事委員會會議的會議記錄可供 董事及相關董事委員會成員查閱。

王潤輝先生(「王先生」)自二零二一年三月八 日起獲委任為本公司的公司秘書。王先生具備 上市規則第3.28條規定公司秘書所須的資歷及 經驗,自卜市起即協助本公司處理公司秘書事 務,彼已妥為遵守上市規則第3.29條的相關培 訓規定。

股息政策

本公司已於二零二二年三月三十一日採納一項 股息政策(「股息政策」)。根據股息政策,股息 支付比例由董事會不時釐定。餘下淨溢利將用 於本集團經營發展。在決定是否建議派發股息 及釐定股息金額時,董事會將考慮(其中包括) 以下因素:

- 本公司財務業績;
- 股東利益;

企業管治報告



- General business conditions, strategies and future expansion needs of the Company;
- 4. The Company's capital requirements;
- Possible effects on liquidity and financial position of the Company; and
- 6. The amount of profit that can be distributed under applicable accounting standards and other factors that the Board may deem relevant and appropriate.

Any final dividends declared by the Company must be approved by an ordinary resolution of the Shareholders at an annual general meeting and must not exceed the amount recommended by the Board. The Board may from time to time pay to the Shareholders such interim and/or special dividends as it considers to be justified by the profits of the Group.

Any dividend shall be declared by the Company in accordance with the Companies Act, the Memorandum of Association and Articles of Association of the Company and other applicable laws and regulations, and shall not affect the normal operation of the Company and its subsidiaries. The Board will review the Dividend Policy, as appropriate, which will include an assessment of the effectiveness of the Dividend Policy and approve any amendments thereto if necessary.

COMMUNICATION WITH SHAREHOLDERS AND INVESTOR RELATIONS

The Group recognises the importance of transparent and timely disclosure of corporate information, which enables the Shareholders and investors to make the best investment decision. The Company believes the effective communication with the Shareholders is essential for enhancing investor relations and investors' understanding of the Group's business performance and strategies.

The Company maintains a website at www.sdhcgroup.cn as a communication platform with Shareholders and investors, where information on the Company's announcements, financial information and other up-to-date information are available for public access.

- 3. 本公司的整體業務狀況、策略及未來擴張 需求;
- 4. 本公司所需資金;
- 5. 對本公司流動資金及財務狀況的可能影響;及
- 6. 根據適用會計準則可作分派的溢利金額, 以及董事會可能認為相關及恰當的其他 因素。

本公司宣派任何末期股息前,必須經股東於股東週年大會上以普通決議案批准,且金額不得超過董事會的建議。董事會可參照本集團溢利,不時向股東派付其認為恰當的中期及/或特別股息。

本公司將根據公司法、本公司組織章程大綱及 細則以及其他適用法律法規宣派所有股息,而 宣派股息不得影響本公司及其附屬公司的正常 運作。董事會將按情況審視股息政策,包括評 估股息政策的有效性,並在必要時批准對其進 行任何修訂。

股東通訊及投資者關係

本集團認為,透明和及時披露公司資料十分重要,這可使股東及投資者作出最佳投資決定。 本公司相信,有效的股東通訊,對增進投資者關係及投資者對本集團的業務表現及策略的了解至關重要。

本公司已於www.sdhcgroup.cn架設網站,作為 與股東及投資者溝通的平台,公眾可於該網站 查閱本公司的公告、財務資料及其他最新資料。





Besides, shareholders' meetings provide an opportunity for communication between the Board and the Shareholders, Board members, in particular, either the chairmen of Board Committees or their delegates, appropriate management executives will be available at the meeting to answer any questions raised by the Shareholders. The Company's auditor will also attend the AGM to answer questions about the conduct of the audit, the preparation and content of the auditor's report, the accounting policies and auditor independence.

The Company has also established a shareholders communication policy to ensure the shareholders are provided with timely information about the Company. The policy is regularly reviewed to ensure its effectiveness.

SHAREHOLDERS' RIGHTS

To safeguard Shareholders' interests and rights, a separate resolution will be proposed for each substantially separate issue at general meetings, including the election of individual Directors.

All resolutions put forward at general meetings will be voted by poll pursuant to the Listing Rules and poll results will be posted on the websites of the Company and the Stock Exchange in a timely manner after each general meeting.

Procedures for the convening of an extraordinary general meeting by shareholders and putting forward proposals

Under the Articles of Association, an extraordinary general meeting ("**EGM**") may be convened by the Board upon requisition of one or more shareholders as at the date of deposit of the requisition holding not less than one tenth of the paid up capital of the Company having the right of voting at general meetings of the Company. The shareholder(s) shall make a written requisition to the Board or the secretary of the Company at the Company's principal place of business in Hong Kong, specifying the shareholding information of the shareholder(s), his/her/their contact details and the proposal regarding any specifying transaction/business and its supporting documents, to require an extraordinary general meeting of the Company to be called by the Board for the transaction of any business specified in such requisition; and such meeting shall be held within two months after the deposit of such requisition.

此外,股東大會亦提供董事會與股東溝通的機會。董事會成員(尤其是董事委員會主席或其指定人員)、適當的管理行政人員將出席大會, 回應股東提出的任何問題。本公司核數師亦會 出席股東週年大會,回應有關審核過程、核數 師報告編製過程及內容、會計政策及核數師獨立性的問題。

本公司亦已制定股東通訊政策,確保及時向股東提供本公司資料。政策將定期予以審視以確保其成效。

股東權利

為保障股東利益及權利,每一重大事項(包括 選舉個別董事)均會於股東大會上以單獨決議 案提出。

所有提呈股東大會的決議案,均會根據上市規則以投票方式表決,投票結果會儘快於每屆股東大會後在本公司及聯交所網站公佈。

股東召開股東特別大會及提呈建議的程序

根據組織章程細則,董事會可應一位或以上股東要求召開股東特別大會(「**股東特別大會**」),惟於提出請求當日,有關股東須持有不少之一的本公司繳足股本,且有權在本公司繳足股本,且有權在本公營之一的本公司繳足股本公司的香港主要發出書面請求,交董事會或本公司秘署。 理,當中須註明股東的股權資料、聯絡對文件,以要求董事會就請求中列明的任何業務交易以要求董事會須於提出有關大會須於提出有關請求後兩個月內舉行。

企業管治報告



If within 21 days of such deposit, the Board fails to proceed to convene such EGM, the requisitionist(s) himself (themselves) may do so in the same manner, and all reasonable expenses incurred by the requisitionist(s) as a result of the failure of the Board shall be reimbursed to the requisitionist(s) by the Company.

倘董事會未有於提出請求後21日內召開有關股東特別大會,請求人本身可以同樣方式召開股東特別大會,請求人因董事會未有召開大會而承擔的合理費用,由本公司全數償付請求人。

Making enquiries to the Board

Shareholders can at any time raise enquiries about the Company to the Board. The enquiries must be in writing with contact information of the Shareholder(s) and deposited at the principal place of business of Company in Hong Kong at Unit 1304, 13/F, OfficePlus@Wan Chai, 303 Hennessy Road, Wan Chai, Hong Kong for the attention of the company secretary of the Company or at admin@sdhcgroup.cn.

CONSTITUTIONAL DOCUMENTS

At the annual general meeting of the Company held on 24 June 2022, a special resolution was passed to approve proposed amendments to the amended and restated articles of association of the Company and to adopt the second amended and restated articles of association of the Company incorporating amendments made for the purposes of, among others, reflecting the core shareholder protection standards as set out in the revised Appendix 3 to the Listing Rules which took effect on 1 January 2022.

向董事會提出查詢

股東可隨時就本公司事宜向董事會提出查詢。查詢必須以書面形式提出,並須附上股東聯絡資料,查詢可投遞至本公司的香港主要營業地點,地址為香港灣仔軒尼詩道303號協成行灣仔中心13樓1304室,交本公司的公司秘書處理,亦可電郵至admin@sdhcgroup.cn。

憲章文件

於二零二二年六月二十四日舉行的股東週年大會上,本公司通過一項特別決議,批准對本公司的經修訂及重訂組織章程細則的建議修訂,並採用本公司的第二版經修訂及重訂組織章程細則,該版本的細則納入旨在(其中包括)反映上市規則經修訂附錄三所載核心股東保護準則(二零二二年一月一日生效)而作出的相關修訂。

REPORT OF THE DIRECTORS 董事會報告



The Directors present their report together with the audited consolidated financial statements of the Group for the year ended 31 December 2022.

董事欣然提呈本集團截至二零二二年十二月 三十一日止年度的董事會報告,連同經審核綜 合財務報表。

CORPORATE INFORMATION AND LISTING

The Company was incorporated in the Cayman Islands on 12 January 2021 as an exempted company with limited liability under the Companies Act.

The Company's Shares were listed on the Main Board of the Stock Exchange on 12 November 2021.

PRINCIPAL ACTIVITIES

The Company is an investment holding company. The Group is principally engaged in the provision of gold mine hazardous waste treatment services and recycling and extracting therefrom resources with economic value for sale in the PRC. Details of the principal activities of the Company's subsidiaries are set out in Note 36 to the consolidated financial statements of this annual report.

BUSINESS REVIEW

A fair review of the business of the Group, the outlook of future development of the business of the Group as well as a discussion and analysis of the Group's performance during the year ended 31 December 2022 and the material factors underlying its financial performance and financial position as required by section 388(2) and Schedule 5 to the Companies Ordinance (Chapter 622 of the Laws of Hong Kong) can be found in the section headed "Management Discussion and Analysis" set out on pages 9 to 21 of this annual report. The financial risk management of the Group are set out in Note 3 to the consolidated financial statements of this annual report.

Annual General Meeting

The AGM for the Reporting Period is scheduled to be held on 26 June 2023. A notice convening the AGM will be issued and dispatched to the Shareholders in due course according to the applicable laws, the Articles of Association and the Listing Rules.

RESULTS

The Group's profit for the year ended 31 December 2022 and the Group's financial position at that date are set out in the Group's audited financial statements on pages 73 to 75 of this annual report.

公司資料及上市

本公司於二零二一年一月十二日根據公司法在 開曼群島註冊成立為獲豁免有限公司。

本公司股份已於二零二一年十一月十二日在聯 交所主板上市。

主要業務

本公司為投資控股公司。本集團主要於中國從事提供金礦有害廢物處理服務及從中回收及提取具有經濟價值的資源以供銷售。本公司附屬公司的主要業務詳情載於本年報綜合財務報表附註36。

業務回顧

有關本集團業務的合理回顧、本集團業務的未來發展展望以及本集團截至二零二二年十二月三十一日止年度表現的討論與分析,以及香港法例第622章公司條例第388(2)條及附表5所規定有關其財務表現及財務狀況的重要因素,載於本年報第9至21頁「管理層討論與分析」一節。本集團金融風險管理載於本年報綜合財務報表附註3。

股東週年大會

就報告期間的股東週年大會謹訂於二零二三年 六月二十六日舉行。召開股東週年大會的通告 將於適當時候根據適用法律、組織章程細則及 上市規則刊發及寄發予股東。

業績

本集團截至二零二二年十二月三十一日止年度 的溢利及本集團於該日的財務狀況載於本年報 第73至75頁的本集團經審核財務報表。

董事會報告



FINAL DIVIDEND

No final dividend for the year ended 31 December 2022 was recommended by the Board.

CLOSURE OF REGISTER OF MEMBERS

The AGM is expected to be held on Monday, 26 June 2023. For determining the entitlement to attend and vote at the AGM, the register of members of the Company will be closed from Tuesday, 20 June 2023 to Monday, 26 June 2023, both days inclusive, during which period no transfer of shares of the Company will be registered. In order to be eligible to attend and vote at the AGM, all share transfer documents accompanied by the relevant share certificates must be lodged with the Company's Hong Kong Branch Share Registrar, Tricor Investor Services Limited, on 17/F, Far East Finance Centre, 16 Harcourt Road, Hong Kong, for registration not later than 4:30 p.m. on Monday, 19 June 2023.

ENVIRONMENTAL POLICIES AND PERFORMANCE

The Group is principally engaged in the provision of gold mine hazardous waste treatment services and recycling and extracting therefrom resources with economic value for sale. The Group is committed to the long-term sustainability of the environment and communities in which it operates. The Group complies with applicable environmental protection laws and regulations for its business operations, and has implemented relevant environmental protection measures in compliance with applicable laws and regulations of PRC. The Company's 2022 environmental, social and governance report will be available on our website no later 30 April 2023.

FUTURE PLANS FOR MATERIAL INVESTMENTS OR CAPITAL ASSETS

Save as disclosed under the section headed "Future plans and use of proceeds" in the Prospectus, "Management Discussion and Analysis" section of this annual report and the Transaction disclosed in the announcement of the Company dated 6 January 2022, the Group does not have any other plans for material investments or capital assets.

末期股息

董事會不建議就截至二零二二年十二月三十一 日止年度派發末期股息。

暫停辦理股份過戶登記

預期股東週年大會將於二零二三年六月二十六日(星期一)舉行。為釐定出席股東週年大會並於會上投票的資格,本公司將於二零二三年六月二十日(星期二)至二零二三年六月二十六日(星期一)(包括首尾兩天)暫停辦理本公司的股份過戶登記手續。為符合資格出席股東週年大會並於會上投票,所有股份過戶文件連則中入前送達本公司的香港股份過戶登記分處卓佳證券登記有限公司,地址為香港夏慤道16號遠東金融中心17樓,以供登記。

環境政策及表現

集團主要從事提供金礦有害廢物處理服務及從中回收及提取具有經濟價值的資源以供銷售。本集團致力於其經營所在環境和社區的長期可持續發展。本集團在業務營運中遵守適用環保法律及法規,並按照中國適用法律及法規實施相關環保措施。本公司二零二二年的環境、社會及管治報告將不遲於二零二三年四月三十日在網站發佈。

重大投資或資本資產的未來計劃

除招股章程「未來計劃及所得款項用途」一節 所披露者、本年報「管理層討論與分析」一節所 述及本公司日期為二零二二年一月六日的公告 所披露的交易外,本集團並無任何其他重大投 資或資本資產計劃。



USE OF NET PROCEEDS FROM THE LISTING

The shares of the Company were listed on the Main Board of the Stock Exchange on the Listing Date by way of global offering, 250,000,000 shares were issued, raising the total net proceeds (after deducting underwriting commissions and other related listing expenses) of approximately RMB177.3 million (equivalent to approximately HKD217.3 million).

上市所得款項淨額用途

本公司股份於上市日期以全球發售方式在聯交 所主板上市,發行250,000,000股股份,合共籌 集所得款項淨額(扣除包銷佣金及其他相關上 市開支後)約人民幣177.3百萬元(相當於約 217.3百萬港元)。

	Percentage to total amount 佔總金額之 百分比	Planned use of net proceeds 所得款項淨額 之計劃用途	Planned use of net proceeds 所得款項淨額 之計劃用途	Net proceeds utilised during the year ended 31 December 2022 截至二零二二年 十二月三十一日 止年度 已動用之 所得款項淨額	Net proceeds unutilised as at 31 December 2022 於二零二二年 十二月三十一日 未動用之 所得款項淨額	Expected timeline for full utilisation of the unutilised proceeds 預期悉數動用 未動用之所得 款項之時間表
Establish the New Production Facility, comprising two production compartments, with a permitted annual treatment capacity of 600,000 tonnes, and diversification of our product offerings 設立新生產設施,包括兩個許可年處理能力600,000噸的生產區及拓展產品種類	86.7%	188.4	153.7	98.6	55.1	Will be fully utilised by 2024 將於二零二四年 悉數動用
Emery Strengthen our research and development capabilities to enhance existing products and diversify our product offering 加強研發能力以優化現有產品及拓展產品種類	3.9%	8.5	6.9	6.9	_	N/A 不適用
General working capital purpose 一般營運資金用途	9.4%	20.4	16.7	16.7	_	N/A 不適用
	100%	217.3	177.3	122.2	55.1	177.3

董事會報告



As at 31 December 2022, the unutilised net proceeds of approximately RMB55.1 million have been deposited as short-term deposits in the bank account maintained by the Group. It is currently expected that the unutilised net proceeds will continue to be used according to the purpose and allocations as set out in the Prospectus.

Further details of the breakdown and description of the proceeds are set out in the section headed "Future Plans and Use of Proceeds" in the Prospectus. As at the date of this annual report, the Directors were not aware of any material change to the planned use of proceeds.

SIGNIFICANT INVESTMENTS HELD, MATERIAL ACQUISITIONS AND DISPOSALS OF SUBSIDIARIES, ASSOCIATES AND JOINT VENTURES

On 6 January 2022, the Group successfully won the bid for the land use rights of three parcels of industrial land in the Yinhai Chemical Industrial Park (銀海化工產業園) in Laizhou city, Shandong province, the PRC with a total site area of approximately 533,300 sq.m., the premises (including properties and warehouses) built thereon with a gross floor area of approximately 89,300 sq.m. and other infrastructure and machinery with total cost of the approximately RMB86.5 million. Please refer to the announcement of the Company dated 6 January 2022 for further information. Except for this transaction, during the year ended 31 December 2022, the Group did not hold any significant investments, nor did it have any material acquisitions or disposals of any subsidiaries, associates or joint ventures that would constitute a discloseable transaction under Chapter 14 of the Listing Rules.

COMPLIANCE WITH THE RELEVANT LAWS AND REGULATIONS

Save as disclosed above, as far as the Board and management are aware, the Group has complied in all material aspects with the relevant laws and regulations that have a significant impact on the business and operations of the Group. During the year ended 31 December 2022, there was no material breach of, or non-compliance with, applicable laws and regulations by the Group.

於二零二二年十二月三十一日,約人民幣55.1 百萬元的未動用所得款項淨額作為短期存款存 入本集團持有的銀行賬戶中。目前預計將繼續 依據招股章程所載用途及分配使用未動用所得 款項淨額。

所得款項明細及描述的更多詳情載於招股章程 「未來計劃及所得款項用途」一節。於本年報日 期,董事並不知悉所得款項之計劃用途有任何 重大變動。

所持重大投資、重大收購及出售附屬公司、聯營公司及合營企業

於二零二二年一月六日,本集團成功以代價人 民幣86.5百萬元競投位於中國山東省萊州市銀 海化工產業園總佔地面積約533,300平方米的 三幅工業用地的土地使用權、其中建築庫) 89,300平方米的房屋(包括物業及倉庫)及本 他基建及機器。有關進一步資料,請參閱 司日期為二零二二年一月六日的公告。除 司日期為二零二二年十二月三十一日 交易外,於截至二零二二年十二月三十一日四 京 中度,本集團並無作出根據上市規則第十四四 構成須予披露交易的任何重大投資及任何附 以 司、聯營公司或合營企業的任何重大收購或 出售。

遵守相關法律及法規

除上文所披露者外,據董事會及管理層所知, 本集團已於所有重大方面遵守對本集團業務及 營運有重大影響之相關法律及法規。截至二零 二二年十二月三十一日止年度,本集團概無重 大違反或不遵守適用法律及及法規的情況。



RELATIONSHIP WITH MAJOR STAKEHOLDERS

The Group's primary stakeholder groups include its customers, suppliers, and employees.

Customers

The Group maintains active relationship with its customers to explore new business opportunities and is highly committed to delivering superior quality of services and products to its customers on time.

Suppliers

The Group maintains a list of approved and qualified suppliers (based on their prices, quality, past performance and capacity) and strives to establish long term business relationship with them.

Employees

Employees are regarded as valuable assets of the Group. The objective of the Group's human resource management is to reward and recognise well-performed staff by providing a competitive remuneration package and implementing a sound performance appraisal system with appropriate incentives. In particular, the Group promotes career development and advancement by providing appropriate training and opportunities in order to enhance the employees' work performance.

MAJOR CUSTOMERS AND SUPPLIERS

For the years ended 31 December 2022, our five largest customers accounted for approximately 57.6% of our total revenue and our largest customer accounted for approximately 23.1% of our total revenue.

For the years ended 31 December 2022, our five largest suppliers accounted for approximately 38.5% of our total cost of sales and our largest supplier accounted for approximately 10.3% of our total cost of sales.

None of the Directors or any of their associates or any shareholders (whom, to the best knowledge of the Directors, own more than 5% of the Company's total issued share capital), had any beneficial interest in the Group's five largest customers or suppliers during the year ended 31 December 2022.

CHARITABLE DONATION

Charitable donation made by the Group during the Reporting Period amounted to approximately RMB52,000 (2021: approximately RMB310,000).

與主要持份者的關係

本集團的主要持份者包括其客戶、供應商及僱

客戶

本集團與客戶保持積極的關係,以探索新商機, 並高度致力及時向客戶提供優質服務及產品。

供應商

本集團存有一份認可合格供應商名單(根據其 價格、品質、以往表現及能力),並努力與彼等 建立長期業務關係。

僱員

僱員被視為本集團的寶貴資產。本集團人力資 源管理的目標是通過提供有競爭力的薪酬待遇 和實施健全的績效評估制度,連同給予適當的 激勵,來獎勵和表彰表現出色的僱員。特別是, 本集團通過提供適當的培訓和機會,促進職業 發展和晉升,以提高僱員的工作表現。

主要客戶及供應商

截至二零二二年十二月三十一日止年度,五大 客戶佔我們總收益約57.6%,以及最大客戶佔 我們總收益約23.1%。

截至二零二二年十二月三十一日止年度,五大 供應商佔我們總銷售成本約38.5%,以及最大 供應商佔我們總銷售成本約10.3%。

截至二零二二年十二月三十一日止年度,概無 任何董事或其任何聯繫人或任何股東(據董事 所深知,彼等擁有本公司全部已發行股本5% 以上)於本集團五大客戶或供應商中擁有任何 實益權益。

慈善捐款

本集團於報告期間的慈善捐款約為人民幣 52,000元(二零二一年:約人民幣310,000元)。



董事會報告



PROPERTY, PLANT AND EQUIPMENT

Details of movements of the property, plant and equipment of the Group during the year are set out in Note 15 to the consolidated financial statements.

SHARE CAPITAL

Details of movements in the share capital of the Company for the Reporting Period are set out in Note 25 to the consolidated financial statements.

DEBENTURE

The Group did not issue any debenture during the Reporting Period (2021: Nil).

EQUITY-LINKED AGREEMENTS

There are no equity-linked agreements which were entered into or remained subsisting during the Reporting Period or as of the end of the year ended 31 December 2022 (2021: Nil).

PRE-EMPTIVE RIGHTS

There are no provisions for pre-emptive rights under the Articles of Association or the Companies Act which would oblige the Company to offer new shares on a pro-rata basis to the existing Shareholders.

TAX RELIEF AND EXEMPTION

The Directors are not aware of any tax relief and exemption available to the shareholders by reason of their holding of the Company's securities.

SUBSIDIARIES

Particulars of the Company's subsidiaries are set out in Note 36 to the consolidated financial statements in this annual report.

RESERVES

Movements during the year in the reserves of the Group and the Company are set out in the consolidated statement of changes in equity, Notes 25 and 26 to the consolidated financial statements.

DISTRIBUTABLE RESERVES

As at 31 December 2022, the Company's reserves available for distribution as dividends, calculated in accordance with the relevant rules and regulations, amounted to approximately RMB172.1 million.

物業、廠房及設備

本集團年內物業、廠房及設備的變動詳情載於 綜合財務報表附註15。

股本

本公司於報告期間的股本變動詳情載於綜合財 務報表附註25。

債券

本集團於報告期間並無發行任何債券(二零 二一年:無)。

股權掛鈎協議

於報告期間或截至二零二二年十二月三十一日止年度結束時概無訂立或仍然有效的股權掛鈎協議(二零二一年:無)。

優先購買權

本公司的組織章程細則或公司法並無有關優先 購買權的規定,要求本公司按比例向現有股東 提呈發售新股份。

税項減免

董事並不知悉股東因持有本公司證券而享有任 何税務減免。

附屬公司

本公司附屬公司的詳情載於本年報綜合財務報 表附註36。

儲備

本集團及本公司於本年度內儲備之變動詳情載 於綜合權益變動表、綜合財務報表附註25及 26。

可供分派儲備

於二零二二年十二月三十一日,本公司根據相關規則及法規計算可供分派作股息的儲備約為人民幣172.1百萬元。



FINANCIAL SUMMARY

A summary of the results, assets and liabilities of the Group for the past five years is set out on page 5 of this annual report.

SHARE CAPITAL

Details of movements in the share capital of the Company during the year ended 31 December 2022 are set out in Note 25 to the consolidated financial statements.

PURCHASE, SALE OR REDEMPTION OF LISTED **SECURITIES**

During the year ended 31 December 2022, neither the Company nor its subsidiaries had purchased, sold or redeemed any of the Company's listed securities.

BORROWINGS

The Group had interest-bearing bank borrowings of approximately RMB55.7 million as at 31 December 2022 (2021: RMB39.9 million). Borrowings were denominated in RMB and interests on borrowings were mainly charged at fixed rate.

Particulars of borrowings of the Group as at 31 December 2022 are set out in Note 29 to the consolidated financial statements in this annual report.

DIRECTORS

The Directors during the year ended 31 December 2022 and up to the date of this annual report were:

Executive Directors:

Mr. Liu Zeming (劉澤銘) (Chairman)

Mr. Zhan Yirong (戰乙榮) (Chief Executive Officer)

Mr. Sheng Haiyan (盛海燕) (Chief Technical Officer)

Independent Non-executive Directors:

Mr. Zhang Shijun (張式軍)

Ms. Liu Ye (劉曄)

Mr. Lau Chung Wai (劉仲緯)

財務概要

本集團過去五年之業績、資產及負債概要載於 本年報第5頁。

股本

截至二零二二年十二月三十一日止年度,本公 司股本變動詳情載於綜合財務報表附註25。

購買、出售或贖回上市證券

截至二零二二年十二月三十一日止年度,本公 司或其附屬公司均未有購買、出售或贖回本公 司的任何上市證券。

借款

本集團於二零二二年十二月三十一日有計息銀 行借款約人民幣55.7百萬元(二零二一年:人 民幣39.9百萬元)。借款乃以人民幣計值,而借 款的利息主要按固定利率收取。

本集團於二零二二年十二月三十一日的借款詳 情載於本年報綜合財務報表附註29。

董事

截至二零二二年十二月三十一日止年度及截至 本年報日期的董事如下:

執行董事:

劉澤銘先生(主席) 戰乙榮先生(行政總裁) 盛海燕先生(技術總監)

獨立非執行董事:

張式軍先生 劉曄女十 劉仲緯先生

董事會報告



In accordance with the provisions of the Articles of Association, at each annual general meeting, one third of the Directors for the time being (or if their number is not a multiple of three, then the number nearest to but not less than one third) shall retire from office by rotation provided that every Director shall be subject to retirement at an annual general meeting at least once every three years. The Directors to retire by rotation shall include any Director who wishes to retire and not offer himself for re-election. Any further Directors so to retire shall be those who have been longest in office since their last re-election or appointment but as between persons who became or were last re-elected Directors on the same day those to retire will (unless they otherwise agree among themselves) be determined by

根據組織章程細則,在每屆股東週年大會上,當時三分之一的董事(若人數並非三的倍數,則以最接近但不少於三分之一的人數)須輪流退任,惟每位董事必須最少每三年於股東週年大會上退任一次。輪流退任的董事包括任何有意退任且無意膺選連任的董事。其餘退任董事乃自上次膺選連任或獲委任以來任期最長的董事,但若多位董事於同一日履任或膺選連任,則以抽籤方式決定須退任的董事(除非彼等另有協定)。

In accordance with articles 84.(1) and 84.(2) of the Articles of Association, Mr. Sheng Haiyan and Mr. Lau Chung Wai will retire by rotation and being eligible, will offer themselves for re-election at the AGM.

根據組織章程細則第84.(1)條及第84.(2)條,盛 海燕先生及劉仲緯先生將輪席退任,並符合資 格且彼等願意於股東週年大會上膺選連任。

Details of the Directors to be re-elected at the AGM are set out in the circular to the Shareholders.

將於股東週年大會上膺選連任的董事詳情載於 致股東的通函內。

ANNUAL CONFIRMATION OF INDEPENDENCE FROM INDEPENDENT NON-EXECUTIVE DIRECTORS

獨立非執行董事的年度獨立性確認

The Company has received annual confirmations of independence from all independent non-executive Directors regarding each of the factors referred to in rule 3.13 of the Listing Rules. As at the date of this report, the Company still considers all of the independent non-executive Directors to be independent.

本公司已收到全體獨立非執行董事就上市規則 第3.13條所述各項因素的年度獨立性確認。截 至本報告日期,本公司仍然認為全體獨立非執 行董事均為獨立。

DIRECTORS' SERVICE CONTRACTS

董事的服務合約

Each of our executive Directors has entered into a service contract with our Company pursuant to which they agreed to act as executive Directors for an initial term of three years with effect from the Listing Date which may be terminated by either party by giving not less than three months' written notice. The term of service contract shall be renewed and extended automatically for successive terms of one year upon expiry of the then current term until terminated by either party by giving not less than three months' written notice to the other.

各執行董事已與本公司訂立服務合約,據此,彼等同意出任執行董事,初步任期為三年,自上市日期起生效,可透過由任何一方向另一方發出不少於三個月的書面通知終止。服務合約期限在當時的現有任期屆滿時自動更新及延長一年任期,直至任何一方向另一方發出不少於三個月的書面通知終止為止。

REPORT OF THE DIRECTORS 董事會報告



Each of the independent non-executive Directors has been appointed for an initial term of three years commencing from 23 October 2021 which may be terminated by either party by giving not less than three months' written notice. The term of appointment shall be renewed and extended automatically for successive terms of two years upon expiry of the then current term until terminated by either party giving not less than three months' written notice to the other.

Save as disclosed above, none of our Directors has or is proposed to have a service contract with our Company or any of our subsidiaries other than contracts expiring or determinable by the employer within one year without the payment of compensation (other than statutory compensation).

DIRECTORS' MATERIAL INTEREST IN TRANSACTIONS, ARRANGEMENTS AND CONTRACTS OF SIGNIFICANCE

Save as disclosed in this annual report, there were no significant transactions, arrangements and contracts of significance in relation to the Group's business to which the Company was a party and in which a director of the Company had a material interest, whether directly or indirectly, subsisted at the end of the year or at any time during the year.

CONTRACTS OF SIGNIFICANCE WITH CONTROLLING SHAREHOLDER

Save as disclosed in this annual report, none of the Company or any of its subsidiaries entered into any contracts of significance with the Controlling Shareholder(s) or any of its subsidiaries, nor was there any contracts of significance between the Company or any of its subsidiaries and the Controlling Shareholder or any of its subsidiaries in relation to provision of services for the Reporting Period.

REMUNERATION OF DIRECTORS AND FIVE HIGHEST PAID INDIVIDUALS

Details of the remuneration of the Directors and the five highest paid individuals of the Group for the Reporting Period are set out in Notes 38 and 9 to the consolidated financial statements.

各獨立非執行董事初步任期自二零二一年十月 二十三日起計為期三年,可透過由任何一方發 出不少於三個月的書面通知終止。委任期限在 當時的現有任期屆滿時自動更新及延長兩年任 期,直至任何一方向另一方發出不少於三個月 的書面通知終止為止。

除上文所披露者外,董事並無與本公司或其任何附屬公司訂立或擬訂立任何服務合約,惟於一年內屆滿或於一年內由僱主終止而毋須補償者(法定補償除外)除外。

董事於重大交易、安排或合約中的重大權益

除本年報所披露者外,於年末或年內任何時間, 本公司並無訂立與本集團業務有關且本公司董 事於當中直接或間接擁有重大權益的重大交易、 安排及合約。

與控股股東之間的重要合約

除本年報所披露者外,概無本公司或其任何附屬公司與控股股東或其任何附屬公司訂立任何重大合約,且本公司或其任何附屬公司與控股股東或其任何附屬公司之間在報告期間亦並無任何有關提供服務的重大合約。

董事及五位最高薪酬人士的薪酬

於報告期間,本集團董事及五位最高薪酬人士的薪酬詳情載於綜合財務報表附註38及9。

董事會報告



EMPLOYEE AND REMUNERATION POLICY

As at 31 December 2022, the Group had 195 employees. For the year ended 31 December 2022, the staff cost of the Group was approximately RMB17.5 million.

The remuneration packages for our employees include salary, bonuses and allowances. The Group participate in social insurance schemes operated by the relevant local government authorities and maintain mandatory pension contribution plans, medical insurance, work-related injury insurance, unemployment insurance, housing accumulation funds and maternity insurance for some of our employees. The Group has also participated in the mandatory provident fund retirement benefit scheme in Hong Kong.

The Group's employee remuneration policy is determined by reference to factors such as remuneration standard of the local market, the overall remuneration standard in the industry, market condition, operating efficiency and employee performance. The Group provides sufficient training to our employees depending on their roles.

The emoluments of the Directors are first reviewed by the Remuneration Committee and then approved by the Board, with regard to the Directors' skill, knowledge, involvement in the Group's affairs and the performance of each Director, together with reference to the profitability of the Group, remuneration benchmarks in the industry, and prevailing market conditions.

The Company has adopted a share option scheme (the "Share Option Scheme") as an incentive to the Directors and eligible employees, details of the Share Option Scheme are set out in the Prospectus. No share option has been granted, exercised, cancelled or lapsed under the Share Option Scheme since its adoption and up to the date of this annual report.

During the Reporting Period, the Group has not experienced any significant problems with its employees due to labour disputes nor has it experienced any difficulty in the recruitment and retention of experienced staff.

RETIREMENT BENEFITS PLAN

Details of retirement benefits plan of the Group for the year ended 31 December 2022 are set out in Note 2.22 to the consolidated financial statements.

僱員及薪酬政策

於二零二二年十二月三十一日,本集團聘有 195僱員。截至二零二二年十二月三十一日止 年度,本集團的員工成本約為人民幣17.5百萬 元。

僱員薪酬待遇包括薪金、獎金及津貼。本集團參加由相關地方政府機構運作的社會保險計劃,並為部分僱員設立強制性養老金供款計劃並投購醫療保險、工傷保險、失業保險、住房公積金及生育保險。本集團亦參與香港的強積金退休福利計劃。

本集團的僱員薪酬政策乃參照當地市場的薪酬標準、行業的整體薪酬標準、市場狀況、經營效益和僱員表現等因素釐定。本集團視乎僱員的崗位,為彼等提供足夠的培訓。

董事的薪酬先由薪酬委員會審視,然後再經董事會批准,當中會考慮董事的技能、知識、對本集團事務的參與以及各董事的表現,同時亦參考本集團的盈利能力、行業的薪酬基準以及當時的市場情況。

本公司已採納購股權計劃(「購股權計劃」)作 為對董事和合資格僱員的激勵,購股權計劃的 詳情載於招股章程。自採納購股權計劃起至本 年報日期,概無購股權根據購股權計劃獲授出、 行使、註銷或失效。

於報告期間,本集團並無因勞資糾紛而與僱員發生任何重大問題,且在招聘及挽留有經驗僱員時亦沒有遇到任何困難。

退休福利計劃

本集團截至二零二二年十二月三十一日止年度 的退休福利計劃詳情載於綜合財務報表附註 2.22。

REPORT OF THE DIRECTORS 董事會報告



PERMITTED INDEMNITY PROVISION

Pursuant to the Articles of Association, every Director shall be indemnified and secured harmless out of the assets of the Company against all actions, costs, charges, losses, damages and expenses which they or any of them may incur or sustain by or by reason of any act done, concurred in or omitted in or about the execution of their duty in their offices. Such permitted indemnity provision has been in force for the year ended 31 December 2022. The Company has arranged appropriate directors' and officers' liability insurance coverage for the Directors and officers of the Group and it remains in force at the date of this annual report.

CHANGES TO INFORMATION OF DIRECTORS

There was no change in the Directors' information required to be disclosed pursuant to Rule 13.51B(1) of the Listing Rules for the Reporting Period and up to the date of this annual report.

BIOGRAPHICAL DETAILS OF DIRECTORS AND SENIOR MANAGEMENT

The biographical details of the Directors and senior management are set out in the section headed "Directors and Senior Management" on pages 22 to 28 of this annual report.

SHARE OPTION SCHEME

The Share Option Scheme was conditionally adopted by the Company on 23 October 2021 and shall be valid until 23 October 2031. On and subject to the terms of the Share Option Scheme and the requirements of the Listing Rules, the Board shall be entitled to, at its absolute discretion and on such terms as it deems fit, grant any employee (full-time or part-time), director, supplier, customer, consultant, adviser, shareholder, service provider of the Group or other group or classes of participants who have contributed or may contribute by way of joint venture, business alliance or other business arrangement to the development and growth of us, options to subscribe for such number of Shares as the Board may determine in accordance with the terms of the Share Option Scheme. The purpose of the Share Option Scheme is to enable us to grant options to selected participants as incentives or rewards for their contribution to us. Our Directors consider the Share Option Scheme, with its broadened basis of participation, will enable us to reward the employees, our Directors and other selected participants for their contributions to us. A Summary of principal terms of the Share Option Scheme is set out in the paragraph headed "14. Share Option Scheme" in Appendix V to the Prospectus.

獲準許的彌償條文

根據組織章程細則,每名董事就彼等或彼等任何一人在其職位履行其職務時所做、同意或不做的任何行為而可能招致或蒙受的所有訴訟、費用、收費、損失、損害及開支,均可自本公司的資產獲得彌償,確保免就此受損。該等獲許的彌償條文於截至二零二二年十二月三十一日止年度一直有效。本公司已就本集團之董事及高級職員購買適當的董事及高級職員責任保險,且該保險於本年報日期仍然有效。

董事資料變動

於報告期間及直至本年報日期,概無董事資料變動須根據上市規則第13.51B(1)條予以披露。

董事及高級管理層履歷詳情

董事及高級管理層的履歷詳情載於本年報第22至28頁之「董事及高級管理層」一節。

購股權計劃

購股權計劃由本公司於二零二一年十月二十三 日有條件採納,有效期直至二零三一年十月 二十三日。按照並遵循購股權計劃的條款和上 市規則的規定,董事會有權全權酌情決定按其 認為合適的條款,向本集團的任何僱員(全職 或兼職)、董事、供應商、客戶、諮詢人、顧問、 股東、服務供應商或其他通過合資、業務聯盟 或其他商業安排,對我們的發展和增長作出貢 獻或可能作出貢獻的參與者群組或類別授予購 股權,以認購董事會根據購股權計劃的條款而 釐定的股份數量。購股權計劃旨在使我們可向 經挑選的參與者授出購股權,以推動或獎勵彼 等對我們所作貢獻。董事認為,由於參與者基 礎廣闊,購股權計劃將有助我們獎勵僱員、董 事及其他經挑選的參與者對我們所作的貢獻。 購股權計劃的主要條款概要載於招股章程附錄 五「14. 購股權計劃」一段。

董事會報告



Pursuant to the terms of the Share Option Scheme and in compliance with the provisions in Chapter 17 of the Listing Rules, the total number of the Shares which may be allotted and issued upon the exercise of all options (excluding, for this purpose, options which have lapsed in accordance with the terms of the Share Option Scheme and any other share option scheme of us) to be granted under the Share Option Scheme and any other share option scheme of us must not in aggregate exceed 10% of the number of Shares in issue as at the date of this annual report, being 100,000,000 Shares. As at 1 January and 31 December 2022, 100,000,000 Share are available for issue under the Share Option Scheme.

根據購股權計劃的條款及遵照上市規則第17章的條文,因行使根據購股權計劃及我們任何其他購股權計劃所授出所有購股權(就此而言,並不包括根據購股權計劃及我們任何其他購股權計劃的條款而失效者)而可予配發及發行的股份總數不得超過本年報日期已發行股份數目的10%,即100,000,000股股份。於二零二二年一月一日及十二月三十一日,100,000,000股股份根據購股權計劃可予發行。

The maximum number of Shares which may be issued upon the exercise of all outstanding options granted and yet to be exercised under the Share Option Scheme and any other share option scheme adopted by us must not in aggregate exceed 30% of the share capital of our Company in issue from time to time.

因行使根據購股權計劃及我們採納的任何其他 購股權計劃所授出但尚未行使的所有購股權而 可予發行的股份總數合共不得超過本公司不時 已發行股本的30%。

The total number of Shares issued and which may fall to be issued upon the exercise of the options granted under the Share Option Scheme and any other share option scheme of us (including both exercised or outstanding options) to each grantee in any 12-month period shall not exceed 1% of the number of Shares in issue for the time being ("Individual Limit"). Any further grant of options in excess of the Individual Limit in any 12-month period up to and including the date of such further grant must be separately approved by our Shareholders in general meeting of our Company with such grantee and his close associates (or his associates if the grantee is a connected person) abstaining from voting.

於任何12個月期間,因行使根據購股權計劃及 我們任何其他購股權計劃所授出的購股權(包 括已行使或尚未行使購股權兩者)已向各參當 已發行股份數目的1%(「個別上限」)。如進一 步授出購股權,使數目超出進一步授出當一 任何12個月期間(包括該日)的個別上限,必須 經股東於本公司的股東大會上批准,而有關承 授人及其緊密聯繫人(或倘承授人為關連人士, 則其聯繫人)須放棄投票。

An option may be accepted by a participant within 21 days from the date of the offer of grant of the option.

參與者可於要約授出購股權日期起計21日內接納購股權。

An option may be exercised in accordance with the terms of the Share Option Scheme at any time during a period to be determined and notified by our Directors to each grantee, which period may commence from the date of the offer for the grant of options is made, but shall end in any event not later than 10 years from the date of grant of the option subject to the provisions for early termination thereof. Unless otherwise determined by our Directors and stated in the offer for the grant of options to a grantee, there is no minimum period required under the Share Option Scheme for the holding of an option before it can be exercised.

購股權可於董事釐定並通知各承授人的期間內 隨時根據購股權計劃的條款行使(該期間須由 要約授出購股權日期起計,但無論如何須於購 股權授出日期起計十年內屆滿,並可根據有關 條文提早終止)。除非本公司董事另行決定及 在向承授人授出購股權的要約中列明,購股權 計劃並無規定在行使購股權前所需持有的最短 期限。

Any grant of options under the Share Option Scheme to a Director, chief executive or substantial shareholder of our Company or any of their respective associates must be approved by independent non-executive Directors (excluding independent non-executive Director who or whose associates is the proposed grantee of the options).

根據購股權計劃向本公司董事、主要行政人員 或主要股東或任何彼等各自的聯繫人授出任何 購股權,必須經獨立非執行董事(不包括身為 或其聯繫人為建議購股權承授人的獨立非執行 董事)批准。

REPORT OF THE DIRECTORS 董事會報告



Where any grant of options to a substantial shareholder or an independent non-executive director or any of their respective associates would result in the Shares issued and to be issued upon exercise of all options already granted and to be granted (including options exercised, cancelled and outstanding) to such person in the 12-month period up to and including the date of such grant: (i) representing in aggregate over 0.1% of the Shares in issue; and; (ii) having an aggregate value, based on the closing price of the Shares at the date of each offer for the grant, in excess of HK\$5 million; such further grant of options must be approved by Shareholders in general meeting. Our Company must send a circular to our Shareholders, within such time as may be specified in the Listing Rules.

The subscription price for the Shares under the Share Option Scheme shall be a price determined by our Directors, but shall not be less than the highest of (i) the closing price of the Shares as stated in the Stock Exchange's daily quotations sheet for trade in one or more board lots of the Shares on the date of the offer for the grant, which must be a business day; (ii) the average closing price of Shares as stated in the Stock Exchange's daily quotations for the five business days immediately preceding the date of the offer for the grant; and (iii) the nominal value of a Share.

A nominal consideration of HK\$1 is payable on acceptance of the grant of an option.

Since the adoption of the Share Option Scheme, no option has been granted. Therefore, no option was exercised, cancelled or lapsed since its adoption and up to the date of this annual report and there was no option outstanding as at 31 December 2022.

DIRECTORS' AND CHIEF EXECUTIVE'S INTERESTS AND SHORT POSITIONS IN SHARES, UNDERLYING SHARES AND DEBENTURES OF THE COMPANY OR ANY OF ITS ASSOCIATED CORPORATIONS

As at 31 December 2022, the interests and short positions of the Directors and the chief executives of the Company in the shares, underlying shares and debentures of the Company or its associated corporations (within the meaning of Part XV of the SFO") which were required to be entered in the register kept by the Company pursuant to section 352 of the SFO, or which were required to be notified to the Company and the Stock Exchange pursuant to the Model Code contained in Appendix 10 to the Listing Rules, are set out below:

倘向主要股東或獨立非執行董事或任何彼等各自的聯繫人授出任何購股權,可能導致於有關授出當日止12個月期間(包括該日),因行使已向有關人士授出或將予授出的所有購股權(包括已行使、已註銷及尚未行使的購股權)而已以發行及將予發行的本公司股份:(i)合共佔已發行股份的0.1%以上;及(ii)按各授出的要約的股份收市價計算,總值超過5百萬港元;則進一步授出購股權須於股東大會上取得股東的批准。本公司必須於上市規則規定的有關限期內向股東寄發通函。

購股權計劃項下股份的認購價將由董事釐定,但不得低於(i)要約授出購股權日期(必須為營業日)在聯交所的每日報價表以一手或以上股份買賣單位列示的股份收市價:(ii)緊接要約授出購股權日期前五個營業日在聯交所的每日報價表所示股份平均收市價:及(iii)股份面值三者中的最高者。

承授購股權之人士須在接納時支付名義代價1 港元。

自採納購股權計劃以來,概無購股權獲授出。 因此自其採納以來直至本年報日期概無購股權 獲行使、註銷或失效,且於二零二二年十二月 三十一日概無未行使購股權。

董事及最高行政人員於本公司或其任何相聯法團的股份、相關股份及債權 證中擁有的權益及淡倉

於二零二二年十二月三十一日,本公司董事及最高行政人員於本公司或其相聯法團(定義見證券及期貨條例第XV部)的股份、相關股份及債權證中擁有須記入本公司根據證券及期貨條例第352條存置的登記冊或須根據上市規則附錄10所載標準守則通知本公司及聯交所的權益及淡倉如下:

董事會報告



(i) Interest in the Company

(i) 於本公司的權益

Name of Director 董事名稱	Capacity/Nature of interest 身份/權益性質	Number of Shares 股份數目	Approximate shareholding percentage (%) 概約持股 百分比(%)
Mr. Liu 劉先生	Interest of a controlled corporation ⁽²⁾ 受控法團權益 ⁽²⁾	589,500,000	58.95%
Ms. Li Liyan 李麗豔女士	Interest of spouse ^⑶ 配偶權益 ^⑶	589,500,000	58.95%
Mr. Zhan Yirong 戰乙榮先生	Beneficial owner 實益擁有人	1,000,000	0.1%
Mr. Sheng Haiyan 盛海燕先生	Beneficial owner 實益擁有人	1,000,000	0.1%

- 1. All interests stated are long position.
- 2. 589,500,000 Shares are registered in the name of Zeming International Investment Co., Ltd., the entire issued capital of which is legally and beneficially owned by Mr. Liu. By virtue of the SFO, Mr. Liu is taken to be interested in the Shares held by Zeming International Investment Co., Ltd.
- 3. Ms. Li Liyan is the spouse of Mr. Liu. Under the SFO, Ms. Li Liyan is taken to be interested in the same number of Shares in which Mr. Liu is interested.

- 1. 所述所有權益均為好倉。
- 2. 589,500,000股股份以Zeming International Investment Co., Ltd 的名義登記·該公司 的全部已發行股本由劉先生合法實益擁有。根據證券及期貨條例,劉先生被視為於Zeming International Investment Co., Ltd.持有的股份中擁有權益。
- 3. 李麗豔女士為劉先生的配偶。根據證券 及期貨條例,李麗豔女士被視為於劉先 生擁有權益的相同數目股份中擁有權益。

(ii) Interest in associated corporation

(ii) 於相聯法團的權益

Name of Director 董事名稱	Name of associated corporation 相聯法團名稱	Capacity/Nature 身份/性質	Approximate shareholding percentage (%) 概約持股 百分比(%)
- 7-7	THU AM IN	21 W/ ILX	H 35 20 (70)
Mr. Liu	Zeming International Investment Co., Ltd	Beneficial owner	100%
劉先生	Zeming International Investment Co., Ltd	實益擁有人	

REPORT OF THE DIRECTORS 董事會報告



DIRECTORS' RIGHTS TO ACQUIRE SHARES OR DEBENTURES

Save as disclosed above, as at 31 December 2022, none of the Directors and chief executives of the Company had interests or short positions in the shares, underlying shares and debentures of the Company or its associated corporations (within the meaning of Part XV of the SFO) which were required to be entered in the register kept by the Company pursuant to section 352 of the SFO, or as otherwise notified to the Company and the Stock Exchange pursuant to the Model Code.

SUBSTANTIAL SHAREHOLDERS' INTERESTS AND SHORT POSITIONS IN SHARES AND UNDERLYING SHARES

As at 31 December 2022, according to the register kept by the Company under Section 336 of SFO and so far as was known to the Directors or the chief executives of the Company, the following persons (other than the Directors or chief executives of the Company) who had interests or short positions in the Shares or the underlying Shares of the Company which would fall to be disclosed under the provisions of Division 2 and 3 of Part XV of the SFO were as follows:

董事認購股份或債權證的權利

除上文所披露者外,於二零二二年十二月三十一日,概無本公司董事及最高行政人員於本公司或其相聯法團(定義見證券及期貨條例第XV部)的股份、相關股份及債權證中擁有須記入本公司根據證券及期貨條例第352條存置的登記冊或須根據標準守則通知本公司及聯交所的權益或淡倉。

主要股東於股份及相關股份的權益及 淡倉

於二零二二年十二月三十一日,根據本公司按證券及期貨條例第336條備存的登記冊及據董事或本公司最高行政人員所知,以下人士(本公司董事或最高行政人員除外)在本公司股份或相關股份中擁有根據證券及期貨條例第XV部第2及3分部的條文須予披露的權益或淡倉如下:

Name of Shareholder 股東姓名/名稱	Capacity/Nature of interest 身份/權益性質	Number of Shares 股份數目	Approximate shareholding percentage (%) 概約持股 百分比(%)
Zeming International Investment Co., Ltd	Beneficial owner ⁽²⁾ 實益擁有人 ⁽²⁾	589,500,000	58.95%
Ms. Li Liyan 李麗豔女士	Interest of spouse ⁽³⁾ 配偶權益 ⁽³⁾	589,500,000	58.95%

- 1. All interests stated are long position.
- 2. By virtue of the SFO, Mr. Liu is taken to be interested in the Shares held by Zeming International Investment Co., Ltd.
- 3. Ms. Li Liyan is the spouse of Mr. Liu. Under the SFO, Ms. Li Liyan is taken to be interested in the same number of Shares in which Mr. Liu is interested.
- 1. 所述所有權益均為好倉。
- 2. 根據證券及期貨條例,劉先生被視為於Zeming International Investment Co., Ltd. 持有的股份中擁有權益。
- 3. 李麗豔女士為劉先生的配偶。根據證券及期貨條例,李麗豔女士被視為於劉先生擁有權益的相同數目股份中擁有權益。

董事會報告



Save as disclosed above, as at 31 December 2022, according to the register kept by the Company under Section 336 of the SFO and so far as were known to the Directors or the chief executives of the Company, there was no other person (other than the Directors or chief executives of the Company) who had an interest or short position in the Shares or the underlying Shares of the Company which would fall to be disclosed under the provisions of Division 2 and 3 of Part XV of the SFO.

除上文所披露者外,於二零二二年十二月三十一日,根據本公司按證券及期貨條例第336條規定備存的登記冊及據董事或本公司最高行政人員所知,並無任何其他人士(本公司董事或最高行政人員除外)在本公司股份或相關股份中擁有根據證券及期貨條例第XV部第2及3分部的條文須予披露的權益或淡倉。

COMPETING BUSINESS

During the year ended 31 December 2022 and up to the date of this annual report, none of the Directors is considered to have interests in businesses which compete or are likely to compete, either directly or indirectly, with the businesses of the Group pursuant to the Listing Rules.

COMPLIANCE WITH NON-COMPETITION UNDERTAKINGS BY CONTROLLING SHAREHOLDERS

On 23 October 2021, Zeming International Investment Co., Ltd and Mr. Liu, each being a controlling shareholder of the Company, entered into a deed of non-competition (the "**Deed of Non-competition**") in favour of the Company, details of which are set out in the section headed "Relationship with our Controlling Shareholders — Deed of Non-Competition" in the Prospectus.

Each of Zeming International Investment Co., Ltd and Mr. Liu has confirmed to the Company that it/he has complied with the Deed of Non-competition as disclosed in the Prospectus for the year ended 31 December 2022

The independent non-executive Directors have reviewed the compliance with the Deed of Non-competition by each of Zeming International Investment Co., Ltd and Mr. Liu, and confirmed that Zeming International Investment Co., Ltd and Mr. Liu have complied with and implemented the Deed of Non-competition.

CONNECTED TRANSACTIONS

The Group has not conducted any non-exempt continuing connected transaction for the year ended 31 December 2022. There were no connected transaction or continuing connected transaction that is subject to, among other things, the reporting, announcement or independent shareholders' approval requirements under Chapter 14A of the Listing Rules, and the Company has complied with the requirements under Chapter 14A of the Listing Rules.

競爭業務

截至二零二二年十二月三十一日止年度及直至 本年報日期,根據上市規則,概無董事被視為 於與本集團業務直接或間接構成或可能構成競 爭的任何業務中擁有權益。

控股股東遵守不競爭承諾的情況

二零二一年十月二十三日,Zeming International Investment Co., Ltd 與劉先生(各為本公司控股股東)訂立以本公司為受益人的不競爭契據(「不競爭契據」),詳情載於招股章程「與控股股東的關係——不競爭契據」一節。

Zeming International Investment Co., Ltd 及劉先 生各自已向本公司確認,彼等於截至二零二二 年十二月三十一日止年度,已遵守招股章程所 披露的不競爭契據。

獨立非執行董事已檢視Zeming International Investment Co., Ltd及劉先生各自對不競爭契據的遵守情況,並確認Zeming International Investment Co., Ltd及劉先生已遵守及執行不競爭契據。

關連交易

本集團截至二零二二年十二月三十一日止年度 並無進行任何非豁免持續關連交易。概無關連 交易或持續關連交易須(其中包括)根據上市 規則第14A章遵守申報、公告或獨立股東批准 規定,且本公司已遵守上市規則第14A章下的 規定。



Details of the related party transactions carried out in the normal course of business are set out in Note 35 to the financial statements of this annual report. None of these related party transactions constitutes a connected transaction or continuing connected transaction as defined under the Listing Rules, and the Company has complied with the disclosure requirements under Chapter 14A of the Listing Rules.

於日常業務過程中進行的關聯方交易的詳情載 於本年報財務報表附註35。概無該等關聯方交 易構成上市規則下界定的關連交易或持續關連 交易,且本公司已遵守上市規則第14A章的披 露規定。

MANAGEMENT CONTRACTS

For the year ended 31 December 2022, no management or administration contract concerning the management of the whole or substantial part of any business of the Company was entered into, or subsisted at the end of the year.

SUFFICIENCY OF PUBLIC FLOAT

Based on the information that is publicly available to the Company and to the knowledge of the Directors as at the date of this annual report, there was at least 25% of the Company's total issued shares, being a minimum percentage of sufficient prescribed public float of the issued shares of the Company under the Listing Rules.

CORPORATE GOVERNANCE

The Company is committed to maintaining the highest standard of corporate governance practices. Information on the corporate governance practices adopted by the Company is set out in the Corporate Governance Report on pages 29 to 46 of this annual report.

EVENTS AFTER THE REPORTING PERIOD

Except for the matters disclosed under the "Management Discussion and Analysis" section of this annual report, the Board is not aware of any significant event requiring disclosure that has taken place subsequent to 31 December 2022 and up to the date of this annual report.

管理合約

截至二零二二年十二月三十一日止年度,概無 訂立有關管理本公司全部或重大部分業務的管 理或行政合約或於年末仍然存續。

足夠公眾持股量

基於本公司公開可得的資料及就董事所知,於 本年報日期,本公司的全部已發行股份中,至 少有25%(即上市規則所訂明本公司已發行股 份的充足公眾持股量最低百分比)由公眾人士 持有。

企業管治

本公司致力於保持最高標準的企業管治常規。 本公司所採納企業管治常規的資料載於本年報 第29至46頁的企業管治報告內。

報告期後事項

除本年報「管理層討論與分析」一節所披露事 項外,董事會概不知悉於二零二二年十二月 三十一日後及直至本年報日期發生須作出披露 的任何重大事項。

董事會報告



AUDITOR

The consolidated financial statements of the Group for the year ended 31 December 2022 have been audited by PricewaterhouseCoopers, the auditor of the Company. A resolution for the re-appointment of PricewaterhouseCoopers as the Company's auditor will be proposed at the forthcoming AGM.

核數師

本集團截至二零二二年十二月三十一日止年度的綜合財務報表已由本公司核數師羅兵咸永道會計師事務所審核。續聘羅兵咸永道會計師事務所為本公司核數師的決議案將於應屆股東週年大會上提呈。

On behalf of the Board

HONGCHENG ENVIRONMENTAL TECHNOLOGY COMPANY LIMITED LIU Zeming

Chairman and Executive Director

Shandong, PRC, 31 March 2023

承董事會命 鴻承環保科技有限公司

主席兼執行董事 劉澤銘

中國山東,二零二三年三月三十一日





To the Shareholders of HONGCHENG ENVIRONMENTAL TECHNOLOGY COMPANY LIMITED

(incorporated in the Cayman Islands with limited liability)

OPINION

What we have audited

The consolidated financial statements of HONGCHENG ENVIRONMENTAL TECHNOLOGY COMPANY LIMITED (the "Company") and its subsidiaries (the "Group"), which are set out on pages 73 to 172, comprise:

- the consolidated statement of financial position as at 31 December 2022;
- the consolidated statement of comprehensive income for the year then ended;
- the consolidated statement of changes in equity for the year then ended:
- the consolidated statement of cash flows for the year then ended; and
- the notes to the consolidated financial statements, which include significant accounting policies and other explanatory information.

Our opinion

In our opinion, the consolidated financial statements give a true and fair view of the consolidated financial position of the Group as at 31 December 2022, and of its consolidated financial performance and its consolidated cash flows for the year then ended in accordance with International Financial Reporting Standards ("IFRSs") and have been properly prepared in compliance with the disclosure requirements of the Hong Kong Companies Ordinance.

致鴻承環保科技有限公司列位股東

(於開曼群島註冊成立的有限公司)

意見

吾等已審核的內容

鴻承環保科技有限公司(「貴公司」)及其附屬公司(「貴集團」)列載於第73至172頁的綜合財務報表,包括:

- 於二零二二年十二月三十一日的綜合財務狀況表;
- 截至該日止年度的綜合全面收益表;
- 截至該日止年度的綜合權益變動表;
- 截至該日止年度的綜合現金流量表;及
- 綜合財務報表附註,包括重要會計政策及 其他解釋資料。

吾等的意見

吾等認為,該等綜合財務報表已根據國際財務報告準則(「國際財務報告準則」)真實而中肯地反映了 貴集團於二零二二年十二月三十一日的綜合財務狀況及其截至該日止年度的綜合財務表現及綜合現金流量,並已遵照香港公司條例的披露規定妥為擬備。

獨立核數師報告



BASIS FOR OPINION

We conducted our audit in accordance with International Standards on Auditing ("ISAs"). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Consolidated Financial Statements section of our report.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Independence

We are independent of the Group in accordance with the International Code of Ethics for Professional Accountants (including International Independence Standards) issued by the International Ethics Standards Board for Accountants ("IESBA Code"), and we have fulfilled our other ethical responsibilities in accordance with the IESBA Code.

KEY AUDIT MATTERS

Key audit matters are those matters that, in our professional judgement, were of most significance in our audit of the consolidated financial statements of the current period. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

Key audit matter identified in our audit is related to revenue from provision of gold mine hazardous waste treatment services.

意見的基礎

吾等已根據香港會計師公會頒佈的國際審核準則(「國際審核準則」)進行審核。吾等在該等準則下承擔的責任已在本報告「核數師就審核綜合財務報表承擔的責任」一節作進一步闡述。

吾等相信,吾等所獲得的審核憑證能充足及適 當地為吾等的意見提供基礎。

獨立性

根據國際會計師專業操守理事會頒佈的國際專業會計師道德守則(包含國際獨立性標準)(「道德守則」),吾等獨立於 貴集團,並已履行道德守則中的其他專業道德責任。

關鍵審核事項

關鍵審核事項是根據吾等的專業判斷,認為對本期綜合財務報表的審核最為重要的事項。該 等事項是在吾等審核整體綜合財務報表及出具 意見時進行處理的。吾等不會對該等事項提供 單獨的意見。

吾等在審核中所識別的關鍵審核事項與提供金 礦有害廢物處理服務之收益有關。





Key Audit Matter 關鍵審核事項

How our audit addressed the Key Audit Matter 吾等的審核如何處理關鍵審核事項

Revenue from provision of gold mine hazardous waste treatment services

提供金礦有害廢物處理服務之收益

Refer to note 2.23 "Revenue recognition" in Summary of significant accounting policies and note 5 "Revenue and segment information" to the consolidated financial statements.

請參閱綜合財務報表主要會計政策概要中的附註2.23「收益確認」及附註5「收益及分部資料」。

The Group recognised revenue from provision of gold mine hazardous waste treatment services amounting to RMB76.4 million for the year ended 31 December 2022. The Group's gold mine hazardous waste treatment services are conducted in various detoxing processes and integrated with the production processes of recycled products such as pyritic concentrate which can be sold for revenue. The Group recognises revenue of treatment services on over time basis based on the completion percentage of the treatment services performance obligation which is in turn determined with reference to the percentage of cost incurred up to date to the total estimated cost of completion that are attributable to the treatment services.

貴集團於截至二零二二年十二月三十一日止年度確認提供金礦有害廢物處理服務的收益,金額為人民幣76.4百萬元。 貴集團的金礦有害廢物處理服務是在多個毒素分解過程中進行,並與再生產品(如可出售以賺取收益的硫精礦)的生產過程相結合。 貴集團根據處理服務履約責任的完成百分比隨著時間確認處理服務的收益,而完成百分比則是參照處理服務迄今產生的成本佔完成總估計成本的百分比釐定

Our audit procedures in relation to revenue from provision of gold mine hazardous waste treatment services included the following:

吾等就提供金礦有害廢物處理服務之收益採取的審核程 序包括下列各項:

- Understood, evaluated and tested the Group's key controls over revenue recognition of the provision of gold mine hazardous waste treatment services and assessed the inherent risk of material misstatement by considering the level of complexity and other inherent risk factors;
- 了解、評估及測試 貴集團對提供金礦有害廢物處理 服務的收益確認的關鍵控制及通過考慮複雜程度及其 他內在風險因素評估重大錯報的內在風險;
- Checked, on a sample basis, the contracts signed with customers for provision of gold mine hazardous waste treatment services, inter alia, unit price of treatment fee, performance obligations of the Group;
- 抽查與客戶簽訂的提供金礦危險廢物處理服務的合同,特別是處理費的單價、集團的履約義務;
- Discussed with management and with reference to market available information, assessed the reasonableness of management's judgement on the processes of fulfilling the performance obligations related to treatment services;
- 與管理層討論並參考市場現有信息,評估管理層對履 行與處理服務有關的履約義務過程的判斷的合理性;
- Assessed management's determination of costs attributable to the processes for treatment services and the processes for production of recycled products, and also assessed the reasonableness of the basis for the cost allocation of common costs by considering the nature of cost incurred.
- 評估管理層對歸屬於處理服務過程及再生產品生產過程的成本的釐定,亦通過考慮所產生的成本的性質評估共同成本分配基礎的合理性。

獨立核數師報告



Key Audit Matter 關鍵審核事項

How our audit addressed the Key Audit Matter 吾等的審核如何處理關鍵審核事項

Revenue from provision of gold mine hazardous waste treatment services

提供金礦有害廢物處理服務之收益

We focused on this area due to the significant management judgements and estimation involved in determination of performance obligations, the determination of costs attributable to different processes, the allocation of common costs and also determination of the completion percentage of performance obligation attributable to treatment services.

吾等專注於此領域,因為在釐定履約責任、釐定不同流程應佔的成本、分配共同成本以及釐定處理服務應佔的履約義務的完成百分比方面涉及重大的管理判斷及估計。

- Tested, on a sample basis, the cost incurred during the year to supporting documents, such as invoices, payment slip, etc;
- 抽查年內產生的費用與證明文件,如發票、付款單等;
- Tested, on a sample basis, the cost allocation between the treatment services and the production of recycled products by tracing to the supporting documents of costs incurred and checking the accuracy of calculation of allocations;
- 通過追蹤所產生費用的證明文件及檢查分配計算的準確性,抽查處理服務及再生產品生產之間的費用分配;
- Arranged stock take of the hazardous waste under treatment processes at the end of the year;
- 在年底安排對處理過程中的有害廢物進行盤點;
- Performed recalculation of the percentage of cost for treatment services incurred up to date to the total estimated cost of waste treatment, and then the recalculation of the revenue amount; and
- 重新計算截至目前產生的處理服務費用佔廢物處理總估計費用的百分比,然後重新計算收入數額;及
- Arranged, on a sample basis, confirmations to customers to confirm the quantity of the gold mine hazardous waste collected from customers, the unit price of treatment fees and treatment service fees during the year.
- 用抽樣的方法對客戶進行函證,以確認年內從客戶收 集的金礦有害廢物的數量、處理費的單價及處理服務 費。

Based on the procedures performed, we found the significant management judgement and estimation involved in the determination of the Group's revenue from provision of gold mine hazardous waste treatment services was supported by available evidences.

根據所執行的程序,吾等發現在確定 貴集團提供金礦 有害廢物處理服務的收入時所涉及的重大管理判斷及估 計有可用的證據支持。





OTHER INFORMATION

The directors of the Company are responsible for the other information. The other information comprises all of the information included in the Company's 2022 annual report (the "annual report") other than the consolidated financial statements and our auditor's report thereon. We have obtained some of the other information including the management discussion and analysis prior to the date of this auditor's report. The remaining other information, including corporate profile, chairman's statement, environmental, social and governance report, director's report, profiles of directors and senior management and the other sections to be included in the annual report, is expected to be made available to us after that date.

Our opinion on the consolidated financial statements does not cover the other information and we do not and will not express any form of assurance conclusion thereon.

In connection with our audit of the consolidated financial statements, our responsibility is to read the other information identified above and, in doing so, consider whether the other information is materially inconsistent with the consolidated financial statements or our knowledge obtained in the audit, or otherwise appears to be materially misstated.

If, based on the work we have performed on the other information that we obtained prior to the date of this auditor's report, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

When we read the remaining other information to be included in the annual report, if we conclude that there is a material misstatement therein, we are required to communicate the matter to the Audit Committee and take appropriate action considering our legal rights and obligations.

其他資料

貴公司董事對其他資料負責。其他資料包括 貴公司二零二二年報(「年報」)包含的所有資料,但綜合財務報表及核數師報告除外。 吾等已於本核數師報告日期前獲得若干其他資料,包括管理層討論與分析。餘下的其他資料(包括公司概覽、主席報告、環境、社會及管治報告、董事會報告、董事及高級管理層簡介以及將列入年報的其他部分)預期將於該日後提供予吾等。

吾等對綜合財務報表的意見並不涵蓋其他資料, 吾等亦無且將不會對其他資料發表任何形式的 核證結論。

就吾等審核綜合財務報表而言,吾等的責任為 閱讀上述識別之其他資料,從而考慮其他資料 是否與綜合財務報表或吾等在審核過程中獲悉 的資料存在重大不符,或可能存在重大錯誤陳 述。

基於吾等已就於本核數師報告日期前取得的其 他資料執行的工作,倘吾等認為其他資料有重 大錯誤陳述,吾等須報告該事實。就此,本核數 師毋須作出報告。

於吾等閱讀餘下待載入年報的其他資料時,倘得出當中存在重大錯誤陳述的結論,吾等須與審核委員會討論該事項,且於考慮到吾等的法定權力及責任後採取適當行動。

獨立核數師報告



RESPONSIBILITIES OF DIRECTORS AND THE AUDIT COMMITTEE FOR THE CONSOLIDATED FINANCIAL STATEMENTS

The directors of the Company are responsible for the preparation of the consolidated financial statements that give a true and fair view in accordance with IFRSs and the disclosure requirements of the Hong Kong Companies Ordinance, and for such internal control as the directors determine is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the consolidated financial statements, the directors are responsible for assessing the Group's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the Group or to cease operations, or have no realistic alternative but to do so.

The Audit Committee is responsible for overseeing the Group's financial reporting process.

AUDITOR'S RESPONSIBILITIES FOR THE AUDIT OF THE CONSOLIDATED FINANCIAL STATEMENTS

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. We report our opinion solely to you, as a body, and for no other purpose. We do not assume responsibility towards or accept liability to any other person for the contents of this report. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.

董事及審核委員會就綜合財務報表須 承擔之責任

貴公司董事須負責根據國際財務報告準則及香港公司條例之披露規定·編製真實且公平之綜合財務報表,並落實其認為編製綜合財務報表所必要之內部監控,以使綜合財務報表不存在由於欺詐或錯誤而導致的重大錯誤陳述。

於編製綜合財務報表時,董事須負責評估 貴 集團持續經營的能力,並在適用情況下披露與 持續經營相關的事項,並運用持續經營為會計 基礎,除非董事有意將 貴集團清盤或停止經 營或別無其他實際的替代方案。

審核委員會負責監管 貴集團之財務申報程序。

核數師就審核綜合財務報表須承擔之 責任

吾等的目標為就綜合財務報表整體是否不存在 因欺詐或錯誤而導致之重大錯誤陳述取得合理 核證,並出具包含吾等意見在內之核數師報告。 吾等之報告僅為 閣下(作為一個整體)而報告之內容向任何其他人士負上或承擔任何責報本有任例 內容向任何其他人士負上或承擔任何責國 合理核證是高水平的核證,但不能保證按可 審核準則進行的審核在某一重大錯誤陳述 時總能發現。錯誤陳述可因欺詐或錯誤產生, 倘個別或整體在合理預期情況下可影響使用,則 被視為重大錯誤陳述。





As part of an audit in accordance with ISAs, we exercise professional judgement and maintain professional scepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the
 consolidated financial statements, whether due to fraud or
 error, design and perform audit procedures responsive to those
 risks, and obtain audit evidence that is sufficient and appropriate
 to provide a basis for our opinion. The risk of not detecting a
 material misstatement resulting from fraud is higher than for
 one resulting from error, as fraud may involve collusion, forgery,
 intentional omissions, misrepresentations, or the override of
 internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the directors
- Conclude on the appropriateness of the directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Group to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

吾等根據國際審核準則執行審核的工作之一, 是在審核的過程中運用職業判斷及保持職業懷疑。吾等亦:

- 識別及評估由於欺詐或錯誤而導致綜合 財務報表存在重大錯誤陳述的風險,設計 及執行審核程序以應對該等風險,以及獲 取充足及適當的審核憑證,為吾等意見提 供基礎。由於欺詐可能涉及串謀、偽造、 蓄意遺漏、虚假陳述或凌駕內部監控的情 況,因此未能發現因欺詐而導致的重大錯 誤陳述的風險高於未能發現因錯誤而導 致的重大錯誤陳述的風險。
- 了解與審核相關的內部監控,以設計適當 的審核程序,惟並非旨在對 貴集團內部 監控的有效性發表意見。
- 評估董事所採用會計政策的恰當性及作 出會計估計及相關披露的合理性。
- 對董事採用持續經營會計基準的恰當性作出結論,並根據所獲取的審核憑證,確定是否存在與事項或情況有關的重大確定性,從而可能導致對 貴集團的持存經營能力產生重大疑慮。倘吾等認為存在重大不確定性,則有必要在核數配報表中,提請使用者注意綜合財務報表中的相關披露。倘有關披露不足,則修訂吾等愈制,是於截至吾等的結論乃基於截至吾等的核數報告日期止所得的審核憑證。然而,未來項或情況可能導致 貴集團不能持續經營。
- 評估綜合財務報表的整體呈報方式、結構及內容,包括披露資料,以及綜合財務報表是否能公平反映相關交易和事項。

INDEPENDENT AUDITOR'S REPORT

獨立核數師報告



 Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion. 就 貴集團內實體或業務活動的財務資料獲取充足及適當的審核憑證,以便對綜合財務報發表意見。本核數師負責集團審核的方向、監督及執行。吾等為審核意見承擔全部責任。

We communicate with the Audit Committee regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

吾等與審核委員會就(其中包括)審核的計劃 範圍、時間安排及重大審核發現進行溝通,該 等發現包括本核數師在審核過程中識別的內部 監控的任何重大缺陷。

We also provide the Audit Committee with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, actions taken to eliminate threats or safeguards applied.

吾等亦向審核委員會作出聲明,表明吾等已符合有關獨立性的相關道德規定,並與其溝通可能被合理認為會影響吾等獨立性的所有關係及其他事宜,以及就消除威脅而採取的行動或相關防範措施(倘適用)。

From the matters communicated with the Audit Committee, we determine those matters that were of most significance in the audit of the consolidated financial statements of the current period and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

從與審核委員會溝通的事項中·吾等釐定對本期間綜合財務報表審核至關重要的事項,因而構成關鍵審核事項。吾等在核數師報告中描述該等事項,除非法律或法規不允許公開披露該等事項,或在極少數情況下,倘合理預期在吾等的報告中溝通某事項造成的負面後果超出產生的公眾利益,則吾等決定不應在報告中溝通該事項。

The engagement partner on the audit resulting in this independent auditor's report is Dou Wang, Angel.

出具本獨立核數師報告之審核項目合夥人為陶宏。

PricewaterhouseCoopers

Certified Public Accountants Hong Kong, 31 March 2023

羅兵咸永道會計師事務所

執業會計師 香港,二零二三年三月三十一日

CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME

綜合全面收益表

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

			Year ended 3	
			截至十二月三┤ 2022	- 日止年度 2021
			二零二二年	二零二一年
		Note	RMB'000	RMB'000
		附註	人民幣千元	人民幣千元
Revenue	收益	5	222,801	257,043
Cost of sales	銷售成本	8	(78,786)	(90,429)
Gross profit	毛利		144,015	166,614
Other income	其他收入	6	1,759	78
Other gains/(losses) — net	其他收益/(虧損)淨額	7	37	(156)
Provision of impairment on financial	金融資產減值撥備			
assets			(1,522)	(1,219)
Selling expenses	銷售開支	8	(2,880)	(2,369)
Administrative expenses	行政開支	8	(32,609)	(39,783)
Operating profit	經營溢利		108,800	123,165
Finance income	融資收入	10	400	412
Finance costs	融資成本	10	(5,437)	(6,433)
Finance costs — net	融資成本淨額	10	(5,037)	(6,021)
Profit before income tax	除所得税前溢利		103,763	117,144
Income tax expense	所得税開支	11	(23,547)	(31,531)
Des Carlos and a second attribute his as	大八司恢左上陈 化左九汾利			
Profit for the year, all attributable to	平公可擁有人應怕平內溢利		90.216	9F 613
owners of the Company			80,216	85,613
Other comprehensive income:	其他全面收益:			
Item that may be reclassified to	可重新分類至損益的項目			
profit or loss	3 == 11/30 34 (== 3/1== 13) (14			
Currency translation differences	外幣換算差額		1,349	_
	71 11 2007 1 2100		1,2 12	
Total comprehensive income for	本公司擁有人應佔年內全面			
the year, all attributable to owners				
of the Company	7人 皿 ///心 日共		81,565	85,613
o. the company			01,505	03,013
Earnings per share for the year	本公司擁有人應佔年內每股			
attributable to owners of	盈利			
the Company	m. (La			
Basic and diluted (expressed in	基本及攤薄(以每股人民幣			
RMB per share)	元列示)	12	0.08	0.11
Title per strate,	/ יינינילט /	12	0.00	0.11

The notes on pages 79 to 172 are an integral part of the consolidated financial statements.

第79至172頁的附註為綜合財務報表的組成部 分。



CONSOLIDATED STATEMENT OF FINANCIAL POSITION

綜合財務狀況表



As at 31 December 2022 於二零二二年十二月三十一日

			As at 31 December 於十二月三十一日	
			2022	— Г
			二零二二年	二零二一年
		Note	RMB'000	RMB'000
		附註	人民幣千元	人民幣千元
ASSETS	資產			
Non-current assets	非流動資產			
Right-of-use assets	使用權資產	14	79,942	25,569
Property, plant and equipment	物業、廠房及設備	15	321,755	138,619
Investment properties	投資物業	16	125,205	129,591
Intangible assets	無形資產	17	7	14
Prepayment for non-current assets	非流動資產預付款項	18	6,401	1,167
Deferred income tax assets	遞延所得税資產	30	1,733	99
			535,043	295,059
	<u> </u>			
Current assets	流動資產			
Inventories	存貨	19	18,482	22,611
Trade receivables	貿易應收款項	21	71,473	55,110
Other receivables and prepayments	其他應收款項及預付款項	22	71,279	7,161
Financial assets at fair value through	按公平值計入其他全面收益			
other comprehensive income	的金融資產	23	2,350	7,130
Cash and cash equivalents	現金及現金等價物	24	59,160	235,593
Income tax expense	所得税開支		222,744	327,605
Tatalassa	次玄体片		757 707	622.664
Total assets	資產總值		757,787	622,664
EQUITY	權益			
	+ 0 = 1 * + 1 * 1 1 + 1			
Equity attributable to owners of	本公司擁有人應佔權益			
the Company	DD	25	0.722	0.200
Share capital	股本	25	8,208	8,208
Share premium	股份溢價	25 26	517,965	534,097
Other reserves	其他儲備	26	(299,203)	(300,552)
Retained earnings	保留盈利		226,647	146,431
Total equity	權益總額		453,617	388,184

CONSOLIDATED STATEMENT OF FINANCIAL POSITION

綜合財務狀況表



As at 31 December 2022 於二零二二年十二月三十一日

			As at 31 December 於十二月三十一日	
			2022	2021
		Note	二零二二年 RMB'000	二零二一年 RMB'000
		附註	人民幣千元	人民幣千元
LIABILITIES	負債			
Non-current liabilities	非流動負債			
Borrowings	借款	29	_	37,780
Deferred income tax liabilities	遞延所得税負債	30	3,913	2,966
Lease liabilities	租賃負債	14	_	320
Other liabilities	其他負債	31	85,453	108,509
			89,366	149,575
Current liabilities	流動負債			
Trade payables	貿易應付款項	27	9,088	11,689
Other payables and accruals	其他應付款項及應計費用	28	77,858	25,030
Borrowings	借款	29	55,740	2,120
Current income tax liabilities	即期所得税負債		35,076	22,088
Contract liabilities	合約負債	5	2,577	8,265
Lease liabilities	租賃負債	14	608	546
Other liabilities	其他負債	31	33,857	15,167
			214,804	84,905
Total liabilities	負債總額		304,170	234,480
iotai liabilities	只貝応俄		304,170	234,480
Total equity and liabilities	權益及負債總額		757,787	622,664

The notes on pages 79 to 172 are an integral part of the consolidated financial statements.

第79至172頁的附註為綜合財務報表的組成部 分。

The consolidated financial statements on pages 73 to 172 were approved by the board of directors of the Company on 31 March 2023 and were signed on its behalf.

第73至172頁的綜合財務報表已於二零二三年 三月三十一日由本公司董事會批准,並由其代 表簽署。

Mr. Liu Zeming 劉澤銘先生 Chairman 主席

Mr. Zhan Yirong 戰乙榮先生 Director 董事

CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

綜合權益變動表



For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

					at 31 Decemb 十二月三十一		
		Note 附註	Share capital 股本 RMB'000 人民幣千元	Share premium 股份溢價 RMB'000 人民幣千元	Other reserves 其他儲備 RMB'000 人民幣千元	Retained earnings 保留盈利 RMB'000 人民幣千元	Total 總計 RMB'000 人民幣千元
Balance at January 2021	於二零二一年一月一日的	בת נוץ	八八市「儿	八八市十九	八八市「九	八八市「九	八八市「九
	結餘		_	_	42,920	63,204	106,124
Comprehensive income Profit for the year	全面收益 年內溢利		-	-	-	85,613	85,613
Transactions with owners Profit appropriation to statutory	與擁有人的交易 溢利轉撥至法定儲備	26			2.205	(2.205)	
reserves Shares issued pursuant to	根據資本化股份發行股份	26	_	_	2,386	(2,386)	-
capitalisation shares		25	6,159	(6,159)	-	-	-
Issuance of shares during the Reorganisation New shares issued pursuant to	重組時發行股份根據全球發售發行新股份	25,26	-	345,858	(345,858)	-	-
the global offering	似像主场设置设门机队团	25	2,049	194,398	_	_	196,447
Total transactions with owners	與擁有人的交易總額		8,208	534,097	(343,472)	(2,386)	196,447
Balance at 31 December 2021	於二零二一年十二月 三十一日的結餘		8,208	534,097	(300,552)	146,431	388,184
						·	·
Comprehensive income Profit for the year Other comprehensive income	全面收益 年內溢利 其他全面收益		-	-	-	80,216	80,216
— Currency translation differences	一外幣換算差額		-	-	1,349	-	1,349
Total comprehensive income	全面收益總額		-	_	1,349	80,216	81,565
Transactions with owners Dividend distribution	與擁有人的交易 股息分派		_	(16,132)	_	_	(16,132)
Balance at 31 December 2022	於二零二二年十二月			(10)102)			(-0,-0=)
	三十一日的結餘		8,208	517,965	(299,203)	226,647	453,617

The notes on pages 79 to 172 are an integral part of the consolidated financial statements.

第79至172頁的附註為綜合財務報表的組成部分。





CONSOLIDATED STATEMENT OF CASH FLOWS

綜合現金流量表

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

			Y ear ended 3 截至十二月三 ⁻	十一日止年度
		Note 附註	2022 二零二二年 RMB′000 人民幣千元	2021 二零二一年 RMB'000 人民幣千元
Cash flows from operating activities	經營活動現金流量			
Cash generated from operations	營運所得現金	32(a)	56,023	83,175
Interest received	已收利息		400	412
Interest paid	已付利息		(2,123)	(1,680)
Income tax paid	已付所得税		(11,246)	(23,741)
Net cash generated from operating activities	經營活動所得現金淨額		43,054	58,166
				·
Cash flows from investing activities	投資活動現金流量			
Repayments from third parties	第三方還款		_	491
Loan to the Controlling Shareholder	貸款予控股股東	35(b)	(2,891)	(13,550)
Repayments from related parties	關聯方還款		_	33,579
Repayments from the Controlling Shareholder	控股股東還款		2,891	
Proceeds from disposal of property,	出售物業、廠房及設備及其		2,091	_
plant and equipment and other assets	他資產所得款項	32(b)	2,113	1,718
Purchase of land use rights	購買土地使用權	32(0)	(56,750)	
Purchases of property, plant and	購買物業、廠房及設備及投		(==,==0)	
equipment and investment properties	資物業		(166,831)	(37,501)
Net cash used in investing activities	投資活動所用現金淨額		(221,468)	(15,263)

CONSOLIDATED STATEMENT OF CASH FLOWS

綜合現金流量表



For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

			Year ended 3 截至十二月三-	
			截至T一月二 ⁻ 2022	7一日正千度 2021
			二零二二年	二零二一年
		Note 附註	RMB'000 人民幣千元	RMB'000 人民幣千元
Cash flows from financing activities	融資活動現金流量			
Proceeds from bank borrowings	銀行借款所得款項	32(c)	27,900	10,000
Repayment of bank borrowings	償還銀行借款	32(c)	(12,060)	(12,100)
Increase in amounts due to the	應付控股股東款項增加			
Controlling Shareholder		35(b)	-	9,527
Repayments of amounts due to the	償還應付控股股東款項			
Controlling Shareholder			-	(10,994)
Deemed distributions to shareholders in	重組相關的視作向股東分派			
relation to Reorganisation			-	(6,750)
Listing expenses paid	已付上市開支		-	(11,442)
Principal and interest elements of lease	租賃付款的本金及利息部分			
payments	- (l nn - ((331)	(661)
Dividends paid	已付股息		(16,132)	(38,800)
Net proceeds of new shares issued	根據全球發售發行新股份所			
pursuant to the global offering	得款項淨額		-	208,973
Net cash generated from financing	融資活動所得現金淨額			
activities			(623)	147,753
Net (decrease)/increase in cash and	現金及現金等價物(減少)/			
cash equivalents	增加淨額		(179,037)	190,656
Cash and cash equivalents at beginning	年初的現金及現金等價物		(3,75 ,	,
of year			235,593	45,363
Effect of exchange rate changes on cash	現金及現金等價物匯率變動			
and cash equivalents	的影響		2,604	(426)
Cash and cash equivalents at end of	年末的現金及現金等價物			
year		24	59,160	235,593

The notes on pages 79 to 172 are an integral part of the consolidated financial statements.

第79至172頁的附註為綜合財務報表的組成部分。



綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

1 GENERAL INFORMATION

The Company was incorporated in the Cayman Islands on 12 January 2021 as an exempted company with limited liability under the Companies Act, Cap. 22 (Law 3 of 1961, as consolidated and revised) of the Cayman Islands (the "Companies Act"). The address of its registered office is Cricket Square, Hutchins Drive, PO Box 2681, Grand Cayman, KY1-1111, Cayman Islands.

The Company is an investment holding company. The Company's subsidiaries (together "the Group") are engaged in the provision of gold mine hazardous waste treatment services and recycling and extracting therefrom resources with economic value for sale, such as pyrite concentrate in Shandong province of the People's Republic of China (the "PRC"). The Group's headquarter is in Laizhou city, Shandong province of the PRC.

The ultimate controlling party of the Company is Mr. Liu Zeming (the "Controlling Shareholder" or "Mr. Liu").

To prepare for the initial listing of the Company's shares on the Main Board of The Stock Exchange of Hong Kong Limited (the "Listing"), the Group has undertaken a reorganisation (the "Reorganisation") pursuant to which the Company became the holdings company of the subsidiaries comprising the Group. Details of the Reorganisation are set out in the prospectus of the Company dated 29 October 2021.

The shares of the Company have been listed on The Stock Exchange of Hong Kong Limited since 12 November 2021 by way of initial public offering.

The consolidated financial statements are presented in Renminbi ("RMB") and rounded to the nearest thousand RMB ("RMB'000"), unless otherwise stated.

1 一般資料

本公司於二零二一年一月十二日根據開曼群島法例第22章公司法(一九六一年第3號法律,經綜合及修訂)(「公司法」)在開曼群島註冊成立為獲豁免有限公司。其註冊辦事處地址為Cricket Square, Hutchins Drive, Po Box 2681, Grand Cayman, KY1-1111, Cayman Islands。

本公司為投資控股公司。本公司之附屬公司(統稱「本集團」)於中華人民共和國(「中國」)山東省從事提供金礦有害廢物處理服務及從中回收及提取具有經濟價值的資源(例如硫精礦)以供銷售。本集團的總部位於中國山東省萊州市。

本公司的最終控股方為劉澤銘先生(「控 股股東」或「劉先生」)。

為籌備本公司股份於香港聯合交易所有限公司主板上市(「上市」),本集團進行了重組(「重組」),據此本公司成為本集團旗下附屬公司的控股公司。有關重組的詳情載於本公司日期為二零二一年十月二十九日的招股章程。

本公司的股份已於二零二一年十一月 十二日以首次公開發售方式在香港聯合 交易所有限公司上市。

除另外指明外,綜合財務報表以人民幣 (「人民幣」)呈列,並已約至最接近的千元(「人民幣千元」)。

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度



The principal accounting policies applied in the preparation of the consolidated financial statements are set out below. These policies have been consistently applied to the year ended 31 December 2022, unless otherwise stated. The consolidated financial statements have been prepared on a historical cost basis.

2.1 Basis of preparation

The consolidated financial statements of the Group has been prepared in accordance with all applicable International Financial Reporting Standards ("IFRSs") issued by International Accounting Standards Board ("IASB").

The consolidated financial statements have been prepared under the historical cost convention, as modified by the revaluation of financial assets at fair value through profit or loss, which are carried at fair value.

The preparation of the consolidated financial statements in conformity with IFRSs requires the use of certain critical accounting estimates. It also requires management to exercise its judgement in the process of applying the Group's accounting policies. The areas involving a higher degree of judgement or complexity, or areas where assumptions and estimates are significant to the consolidated financial statements are disclosed in Note 4.

2.1.1 New standards and interpretations adopted by the Group

A number of new or amended standards became applicable for the current reporting period commencing 1 January 2022. The Group did not change its accounting policies or make retrospective adjustments as a result of adopting these standards.

2 重大會計政策概要

編製綜合財務報表所採用的主要會計政策載列如下。除另有説明外,該等政策於截至二零二二年十二月三十一日止年度貫徹應用。綜合財務報表已按歷史成本基準編製。

2.1 編製基準

本集團的綜合財務報表乃根據國際 會計準則委員會(「國際會計準則委 員會」)頒佈的所有適用國際財務報 告準則(「國際財務報告準則」)編 製。

綜合財務報表以歷史成本慣例編製,並以按公平值計入損益的金融資產 (按公平值列賬)的重估作出修訂。

編製符合國際財務報告準則的綜合 財務報表需要運用若干關鍵會計估 計。管理層在應用本集團的會計政 策過程中亦需要作出判斷。涉及更 高層次的判斷或複雜性的範疇,或 其假設及估計對綜合財務報表而言 屬重要的範疇披露於附註4。

2.1.1 本集團採納的新準則及詮釋

若干新訂或經修訂準則於二零二二年一月一日開始的本報告期間適用。本集團並無因採納該等準則而改變其會計政策或作出追溯調整。





For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

2 重大會計政策概要(續)

2.1 Basis of preparation (Continued)

2.1 編製基準(續)

2.1.1 New standards and interpretations adopted by the Group (Continued)

2.1.1 本集團採納的新準則及詮釋 (續)

New standards and amendments 新訂準則及修訂本		Effective for annual financial periods beginning on or after 於下列日期或 之後開始的 年度財政期間生效
IAS 16 (Amendments)	Property, Plant and Equipment: Proceeds before intended use	1 January 2022
國際會計準則第16號(修訂本)	物業、廠房及設備:作擬定用途前的所 得款項	二零二二年一月一日
IAS 37 (Amendments)	Onerous Contracts — Cost of Fulfilling a Contract	1 January 2022
國際會計準則第37號(修訂本)	虧損性合約 — 履行合約的成本	二零二二年一月一日
IAS 3 (Amendments)	Reference to the Conceptual Framework	1 January 2022
國際會計準則第3號(修訂本)	概念框架的提述	二零二二年一月一日
Annual Improvements to IFRS Standards 2018 — 2020		1 January 2022
國際財務報告準則二零一八年至 二零二零年的年度改進		二零二二年一月一日

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度



2.1 Basis of preparation (Continued)

2.1.2 New standards and interpretations not yet adopted

Certain new accounting standards and interpretations have been published that are not mandatory for the year ended 31 December 2022 and have not been early adopted by the Group. These new standards and interpretations are:

2 重大會計政策概要(續)

2.1 編製基準(續)

2.1.2 尚未採納的新準則及詮釋

若干新會計準則及詮釋已頒佈 但於截至二零二二年十二月 三十一日止年度並未強制生 效,且本集團並無提早採用。 該等新準則及詮釋列載如下:

Standards and amendments 準則及修訂		Effective for annual periods beginning on or after 於以下日期或之後 開始的年度期間生效
IFRS 17 國際財務報告準則第17號	Insurance contracts 保險合約	1 January 2023 二零二三年一月一日
IAS 8 (Amendments) 國際會計準則第8號(修訂本)	Definition of Accounting Estimates 會計估計的定義	1 January 2023 二零二三年一月一日
IAS 12 (Amendments)	Deferred Tax related to Assets and Liabilities arising from a Single Transaction	1 January 2023
國際會計準則第12號(修訂本)	與單一交易產生的資產及負債有關的 遞延税項	二零二三年一月一日
IAS 1 (Amendments)	Classification of Liabilities as Current or Non-current	1 January 2023
國際會計準則第1號(修訂本)	負債分類為流動或非流動	二零二三年一月一日
IAS 1 and IFRS Practice Statement 2 (Amendments)	Disclosure of Accounting Policies	1 January 2023
國際會計準則第1號(修訂本)及 國際財務報告準則實務報告 第2號(修訂本)	會計政策披露	二零二三年一月一日
IFRS 10 and IAS 28 (Amendments)	Sale or contribution of assets between an investor and its associate or joint venture	To be determined
國際財務報告準則第10號(修訂本) 及國際會計準則第28號(修訂本)	投資人及其聯營公司或合營企業之間 之資產出售或注資	待定

Management is currently assessing the effects of applying these new standards and amendments on the Group's consolidated financial statements. None of these is expected to have a significant effect on the consolidated financial statements of the Group. The Group does not expect to adopt these new standards and amendments until their effective dates.

管理層現正評估應用該等新 準則及修訂對本集團綜合財 務報表的影響。預期該等準則 及修訂不會對本集團的綜合 財務報表造成重大影響。本集 團預期不會在該等新準則及 修訂生效日期前予以採用。

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

2.2 Principles of consolidation

(a) Subsidiaries

Subsidiaries are all entities (including structured entities) over which the Group has control. The Group controls an entity when the Group is exposed to, or has rights to, variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity. Subsidiaries are fully consolidated from the date on which control is transferred to the Group. They are deconsolidated from the date that control ceases.

When the Group ceases to have control, any retained interest in the entity is re-measured to its fair value at the date when control is lost, with the change in carrying amount recognised in profit or loss. The fair value is the initial carrying amount for the purposes of subsequently accounting for the retained interest as an associate, joint venture or financial asset. In addition, any amounts previously recognised in other comprehensive income in respect of that entity are accounted for as if the Group had directly disposed of the related assets or liabilities. It means the amounts previously recognised in other comprehensive income are reclassified to profit or loss or transferred to another category of equity as specified/permitted by applicable IFRSs.

Intercompany transactions, balances and unrealised gains on transactions between group companies are eliminated. Unrealised losses are also eliminated unless the transaction provides evidence of an impairment of the transferred asset. Accounting policies of subsidiaries are consistent with the policies adopted by the Group.

2 重大會計政策概要(續)

2.2 綜合入賬原則

(a) 附屬公司

倘本集團不再擁有控制權,其 於該實體的任何保留權益按 其於失去控制權當日的公平 值重新計算,而賬面值變動則 於損益中確認。就其後入賬列 作聯營公司、合營公司或金融 資產的保留權益而言,公平值 指初始賬面值。此外,先前於 其他全面收益內確認與該實 體有關的任何金額按猶如本 集團已直接出售有關資產或 負債的方式入賬。這可能意味 著先前在其他全面收益內確 認的金額重新分類至損益或 轉撥至適用國際財務報告準 則指明/允許的另一項權益類 別。

本集團內公司間的交易、結餘和未變現的交易收益予以對 銷。未變現虧損亦予對銷,除 非該交易提供所轉讓資產減值的證據,則作別論。附屬公司的會計政策與本集團採納 的政策一致。

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度



2.3 Separate financial statements

Investments in subsidiaries are accounted for at cost less impairment. Cost includes direct attributable costs of investment. The results of subsidiaries are accounted for by the Company on the basis of dividend received and receivable.

Impairment testing of the investments in subsidiaries is required upon receiving a dividend from these investments if the dividend exceeds the total comprehensive income of the subsidiary in the period the dividend is declared or if the carrying amount of the investment in the separate financial statements exceeds the carrying amount in the consolidated financial statements of the investee's net assets including goodwill. Investments in subsidiaries are also assessed for impairment and written down to their recoverable amounts in accordance with note 2.10.

2.4 Segment reporting

Operating segments are reported in a manner consistent with the internal reporting provided to the chief operating decision maker. The chief operating decision maker of the Company assesses the financial performance and position of the Group, and makes strategic decisions. The chief operating decision maker of the Group consists of the executive directors and the chief financial officer.

2.5 Foreign currency translation

(i) Functional and presentation currency

Items included in the financial statements of each of the Group's entities are measured using the currency of the primary economic environment in which the entity operates ('the functional currency'). The consolidated financial statements are presented in Renminbi ('RMB'), which is the Company's functional and the Group's presentation currency.

2 重大會計政策概要(續)

2.3 獨立財務報表

於附屬公司的投資按成本減減值列 賬。成本包括直接應佔投資成本。附 屬公司的業績由本公司按已收及應 收股息入賬。

倘股息超出附屬公司宣派股息期間的全面收益總額,或倘獨立財務報表中投資的賬面值超出綜合財務報表所示投資對象資產淨值(包括商譽)的賬面值,則須於自該等投資資取股息時對該等附屬公司的投資資稅值測試。於附屬公司的投資亦根據附註2.10進行減值評估及撇減至其可收回金額。

2.4 分部報告

經營分部的報告方式與向主要經營 決策者提供的內部報告方式一致。 本公司主要經營決策者評估本集團 的財務表現及狀況並作出策略決定。 本集團主要經營決策者包括執行董 事及首席財務官。

2.5 外幣換算

(i) 功能及呈列貨幣

計入本集團各實體財務報表 的項目按實體經營所在主要 經濟環境的貨幣(「功能貨幣」) 計量。綜合財務報表以人民幣 (「人民幣」)呈列·其為本公司 的功能貨幣及本集團的呈列 貨幣。



綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

2.5 Foreign currency translation (Continued)

(ii) Transactions and balances

Foreign currency transactions are translated into the functional currency using the exchange rates at the dates of the transactions or valuation where items are re-measured. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation at year-end/period-end exchange rates of monetary assets and liabilities denominated in foreign currencies are recognised in the consolidated statement of comprehensive income.

Non-monetary items that are measured at fair value in a foreign currency are translated using the exchange rates at the date when the fair value was determined. Translation differences on assets and liabilities carried at fair value are reported as part of the fair value gain or loss. For example, translation differences on non-monetary assets and liabilities such as equities held at fair value through profit or loss are recognised in profit or loss as part of the fair value gain or loss and translation differences on non-monetary assets such as equity instrument measured at fair value through other comprehensive income (FVOCI) are recognised in other comprehensive income. The Group does not have non-monetary items measured at fair value in a foreign currency during the Track Record Period.

2 重大會計政策概要(續)

2.5 外幣換算(續)

(ii) 交易及結餘

外幣交易按交易或估值(倘重新計量項目)日期的匯率換算為功能貨幣。因結算該等交易及因按年/期結匯率換算以外幣計值的貨幣資產及負債而產生的外匯收益及虧損於綜合全面收益表中確認。

按公平值計量並以外幣計值 的非貨幣性項目使用釐定公 平值當日的匯率換算。按公平 值列賬的資產及負債換算差 額呈報為公平值收益或虧損 的一部分。例如,非貨幣性資 產及負債(如按公平值計入損 益的權益)的換算差額於損益 內確認為公平值收益或虧損 的一部分,而非貨幣性資產 (如按公平值計入其他全面收 益(「按公平值計入其他全面 收益1)計量的股本工具)的換 算差額於其他全面收益內確 認。本集團於往績期間並無按 公平值計量並以外幣計值的 非貨幣性項目。



綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度



2.6 Property, plant and equipment

Property, plant and equipment (other than construction in progress) are stated at historical cost less depreciation and accumulated impairment losses, if any. Historical cost includes expenditure that is directly attributable to the acquisition of the items.

Subsequent costs are included in the asset's carrying amount or recognised as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Group and the cost of the item can be measured reliably. The carrying amount of any component accounted for as a separate asset is derecognised when replaced. All other repairs and maintenance are charged to profit or loss during the reporting year/period in which they are incurred.

Depreciation is calculated using the straight-line method to allocate their cost, net of their residual values, over their estimated useful lives as follows:

Buildings including structures for storage of	3-30 years
cyanide tailings and pyritic concentrate	
Machinery	5-10 years
Furniture fixtures and equipment	5 years
Vehicle	10 years

The assets' residual values and useful lives are reviewed, and adjusted if appropriate, at the end of each reporting period.

An asset's carrying amount is written down immediately to its recoverable amount if the asset's carrying amount is greater than its estimated recoverable amount (Note 2.10).

Gains and losses on disposals are determined by comparing proceeds with carrying amount. These are included in profit or loss.

Construction in progress represents properties under construction and is stated at cost less accumulated impairment losses. This includes cost of construction and other direct costs. Construction in progress is not depreciated until such time as the assets are completed and are ready for operational use.

2 重大會計政策概要(續)

2.6 物業、廠房及設備

物業、廠房及設備(在建工程除外) 按歷史成本減折舊及累計減值虧損 (如有)列賬。歷史成本包括收購該 等項目直接應佔的開支。

其後成本僅在與該項目相關的未來 經濟利益可能流入本集團及該項目 的成本能可靠地計量的情況下,方 會計入資產賬面值或確認為獨立資 產(如適用)。列作獨立資產的任何 部分的賬面值於重置時終止確認。 所有其他維修及保養於其產生的報 告年度/期間自損益扣除。

折舊使用直線法計算,於以下估計 可使用年期內分配成本(扣除剩餘 價值):

樓宇(包括儲存氰化尾渣及 3至30年 硫精礦的構築物)

機器5至10年固定裝置及設備5年汽車10年

資產的剩餘價值及可使用年期於各報告期末審閱並作出適當調整。

倘資產賬面值高於其估計可收回金額,則即時將資產賬面值撇減至其可收回金額(附註2.10)。

出售收益及虧損按所得款項與賬面 值的差額釐定,並計入損益。

在建工程指建造中的物業,按成本減累計減值虧損列賬,包括建造成本及其他直接成本。在建工程於資產完成及可供營運使用前不予折舊。

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

2.7 Investment properties

Investment properties, principally comprising buildings, are held for long-term rental yields or for capital appreciation or both, and that are not occupied by the Group. Investment properties are initially recognised at cost and subsequently carried at cost less accumulated depreciation and accumulated impairment losses. Depreciation is calculated using a straight-line method to allocate the depreciable amounts over the estimated useful lives. The residual values and useful lives of investment properties are reviewed, and adjusted as appropriate, at each date of the consolidated statement of financial position. The effects of any revision are included in the income statement when the changes arise. The gain or loss on disposal of investment property is calculated as the difference between the net disposal proceeds and the carrying amount at the date of disposal.

Investment properties are depreciated over the estimated useful lives of 30 years.

2.8 Intangible assets

Software

Acquired computer software licences are capitalised on the basis of the costs incurred to acquire and bring the specific software into usage. These costs are amortised using the straight-line method over their estimated useful lives of 6 years, which is estimated by the Group based on the expected technical obsolescence and innovations and the useful life of similar computer software estimated by comparable companies in the market. Costs associated with maintaining computer software programmes are recognised as expense as incurred.

2 重大會計政策概要(續)

2.7 投資物業

投資物業於估計可使用年期30年內 折舊。

2.8 無形資產

軟件

購入的電腦軟件版權按購入及達至 指定軟件用途所產生的成本撥充資 本。該等成本採用直線法在其6年的 估計可使用年期內攤銷,該年期乃 由本集團根據預期技術陳舊和創新 以及市場上可比較公司所估計的類 似電腦軟件的可使用年期估計。與 維護電腦軟件程式有關的成本於產 生時確認為開支。

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度



2.9 Impairment of non-financial assets

Assets that have an indefinite useful life for example, goodwill or other non-amortising intangible assets are not subject to depreciation and are tested annually for impairment. Assets are tested for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. An impairment loss is recognised for the amount by which the asset's carrying amount exceeds its recoverable amount. The recoverable amount is the higher of an asset's fair value less costs of disposal and value in use. For the purposes of assessing impairment, assets are grouped at the lowest levels for which there are separately identifiable cash inflows which are largely independent of the cash inflows from other assets or groups of assets (cash-generating units). Non-financial assets other than goodwill that suffered an impairment are reviewed for possible reversal of the impairment at the end of each reporting period.

2.10 Financial assets

(i) Classification

The Group classifies its financial assets in the following categories:

- those to be measured subsequently at fair value (either through other comprehensive income, or through profit or loss), and
- those to be measured at amortised cost.

The classification depends on the Group's business model for managing the financial assets and the contractual terms of the cash flows.

For assets measured at fair value, gains and losses will either be recorded in profit or loss or other comprehensive income. For investments in equity instruments that are not held for trading, this will depend on whether the Group has made an irrevocable election at the time of initial recognition to account for the equity investment at fair value through other comprehensive income (FVOCI).

The Group reclassifies debt investments when and only when its business model for managing those assets changes.

2 重大會計政策概要(續)

2.9 非金融資產減值

具無限可使用年期的資產(如商譽 或其他非攤銷無形資產)毋須折舊, 並每年進行減值測試。當發生事件 或情況轉變,顯示賬面值可能無法 收回時,則對資產進行減值測試。當 資產賬面值超逾其可收回金額,則 超出的金額將確認為減值虧損。可 收回金額為資產公平值減出售成本 與使用價值兩者中的較高者。就評 估減值而言,資產按可獨立識別現 金流入的最低層次分類,有關現金 流入大致上獨立於其他資產或資產 組別(現金產生單位)的現金流入。 出現減值的非金融資產(商譽除外) 將於各報告期末檢討是否有可能作 出減值撥回。

2.10 金融資產

(i) 分類

本集團按以下類別對金融資 產進行分類:

- 其後按公平值(計入其 他全面收益或計入損益) 計量的金融資產;及
- 按攤銷成本計量的金融 資產。

該分類取決於本集團管理金 融資產的業務模式及現金流 量的合約條款。

當且僅當管理該等資產的業 務模式有變時,本集團方重新 分類債務投資。



綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

SUMMARY OF SIGNIFICANT ACCOUNTING 2 **POLICIES** (Continued)

2.10 Financial assets (Continued)

Recognition and derecognition

Regular way purchases and sales of financial assets are recognised on trade-date, the date on which the Group commits to purchase or sell the asset. Financial assets are derecognised when the rights to receive cash flows from the financial assets have expired or have been transferred and the Group has transferred substantially all the risks and rewards of ownership.

(iii) Measurement

At initial recognition, the Group measures a financial asset at its fair value plus, in the case of a financial asset not at fair value through profit or loss (FVPL), transaction costs that are directly attributable to the acquisition of the financial asset. Transaction costs of financial assets carried at fair value through profit or loss are expensed in profit or loss.

Financial assets with embedded derivatives are considered in their entirety when determining whether their cash flows are solely payment of principal and interest.

Debt instruments

Subsequent measurement of debt instruments depends on the Group's business model for managing the asset and the cash flow characteristics of the asset. The Group classifies its debt instruments as:

Amortised cost: Assets that are held for collection of contractual cash flows where those cash flows represent solely payments of principal and interest are measured at amortised cost. Interest income from these financial assets is included in finance income using the effective interest rate method. Any gain or loss arising on derecognition is recognised directly in profit or loss and presented in other gains/(losses), together with foreign exchange gains and losses. Impairment losses are presented as separate line item in profit or loss of the consolidated statements of comprehensive income.

重大會計政策概要(續)

2.10 金融資產(續)

(ii) 確認及終止確認

以常規方式購入及出售的金 融資產在交易日(即本集團承 諾購入或出售該資產之日)確 認。當從金融資產收取現金流 量的權利已屆滿或已轉讓,且 本集團已將擁有權的絕大部 分風險及回報轉讓時,即終止 確認金融資產。

(iii) 計量

初始計量時,本集團按金融資 產的公平值加(倘並非按公平 值計入損益(「按公平值計入 損益」)的金融資產)直接歸屬 於金融資產收購的交易成本計 量。按公平值計入損益的金融 資產的交易成本於損益支銷。

會定現金流量是否純粹為支 付本金及利息時,附帶嵌入衍 生工具的金融資產作為整體 考慮。

債務工具

債務工具其後計量取決於本集 團管理該資產的業務模式及該 資產的現金流量特徵。本集團 將債務工具分為以下類別:

以攤銷成本計量:對於持 有以收取合約現金流量 的資產,如果合約現金流 量僅代表對本金和利息 的支付,則該資產以攤銷 成本計量。該等金融資產 的利息收入以實際利率 法計算,計入財務收入。 終止確認時產生的收益 或虧損直接計入損益,並 與匯兑收益和虧損一同 列示在其他收益/(虧 損)中。減值虧損作為單 獨的項目在綜合全面收 益表的損益中列報。



綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

2.10 Financial assets (Continued)

(iii) Measurement (Continued)

Debt instruments (Continued)

- FVOCI: Assets that are held for collection of contractual cash flows and for selling the financial assets, where the assets' cash flows represent solely payments of principal and interest, are measured at FVOCI. Movements in the carrying amount are taken through other comprehensive income, except for the recognition of impairment gains or losses, interest revenue and foreign exchange gains and losses which are recognised in profit or loss. When the financial asset is derecognised, the cumulative gain or loss previously recognised in other comprehensive income is reclassified from equity to profit or loss and recognised in "other gains/(losses) - net". Interest income from these financial assets is included in finance income using the effective interest rate method. Foreign exchange gains and losses are presented in "other gains/ (losses) - net" and impairment losses are presented as a separate line item in profit or loss of the consolidated statements of comprehensive income.
- FVPL: Assets that do not meet the criteria for amortised cost or FVOCI are measured at FVPL. A gain or loss on a debt investment that is subsequently measured at FVPL is exchanged in profit or loss and presented net within "'other gains/(losses) – net" in the period in which it arises.

2 重大會計政策概要(續)

2.10 金融資產(續)

(iii) 計量(續)

債務工具(續)

- 按公平值計入其他全面 收益:對於業務模式為持 有以收取合約現金流量 及出售的金融資產,如果 該資產的現金流量僅代 表對本金和利息的支付, 則該資產被分類為按公 平值計入其他全面收益。 除減值收益或虧損、利息 收益以及匯兑收益和虧 損計入損益外, 賬面值的 變動計入其他全面收益。 當金融資產終止確認時, 之前計入其他全面收益 的累計收益或虧損從權 益重分類至損益中,並於 「其他收益/(虧損)淨 額一內確認。該等金融資 產的利息收入以實際利 率法計算,計入財務收 入。匯兑收益和虧損在 「其他收益/(虧損)淨 額 | 中列示,減值虧損作 為單獨的項目在綜合全 面收益表的損益中列報。
- 按公平值計入損益:不符 合以攤銷成本計量不符 公平值計入其他全面 公平值計入其他全 類為按公平值計入損益。 對於其後按公平值計入損益計 損益計量的債務投資, 收益或虧損匯兑入損益, 业於產生期間以淨值 「其他收益/(虧損)淨 額」中列示。



綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

2.10 Financial assets (Continued)

(iv) Impairment

The Group assesses on a forward looking basis the expected credit losses associated with its debt instruments carried at a amortised cost. The impairment methodology applied depends on whether there has been a significant increase in credit risk. Note 3.1(b) details how the Group determines whether there has been a significant increase in credit risk.

Expected credit losses are a probability-weighted estimation of credit losses (i.e. the present value of all cash shortfalls) over the expected life of the financial assets.

The Group has the following types of assets that are subject to IFRS 9's expected credit loss model:

- trade receivables
- other receivables
- cash and bank balances
- restricted bank balances

While cash and bank balances, restricted bank balances and other receivables are also subject to the impairment requirements of IFRS 9, the identified impairment loss was immaterial.

For trade receivables, the Group applies the simplified approach permitted by IFRS 9, which requires expected lifetime losses to be recognised from initial recognition of the assets. The provision matrix is determined based on historical observed default rates over the expected life of the trade receivables with similar risk characteristics and is adjusted for forward-looking estimates. At every reporting date the historical observed default rates are updated and changes in the forward-looking estimates are analysed.

2 重大會計政策概要(續)

2.10 金融資產(續)

(iv) 減值

本集團按前瞻性基準評估與 按攤銷成本列賬的債務工具 相關的預期信貸虧損。所採用 減值方法視乎信貸風險是否 大幅增加而定。附註3.1(b) 述本集團如何釐定信貸風險 是否大幅增加。

預期信貸虧損乃對金融資產 預期年期內信貸虧損的可能 性加權估計(即所有現金差額 的現值)。

本集團有以下類別的資產須 遵守國際財務報告準則第9號 的預期信貸虧損模式:

- 貿易應收款項
- 其他應收款項
- 現金及銀行結餘
- 受限制銀行結餘

雖然現金及銀行結餘、受限制 銀行結餘及其他應收款項亦 須遵守國際財務報告準則第9 號的減值規定,但已確定的減 值虧損並不重大。

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2.10 Financial assets (Continued)

(iv) Impairment (Continued)

Impairment on other receivables, cash and bank balances and restricted bank balances are measured as lifetime expected credit losses if a significant increase in credit risk of a receivable has occurred since initial recognition.

Impairment on other receivables and amounts due from related parties is measured as either 12-month expected credit losses or lifetime expected credit loss, depending on whether there has been a significant increase in credit risk since initial recognition. If a significant increase in credit risk of a receivable has occurred since initial recognition, then impairment is measured as lifetime expected credit losses.

If, in a subsequent period, the amount of the impairment loss decreases and the decrease can be related objectively to an event occurring after the impairment was recognised, the reversal of the previously recognised impairment loss is recognised in the consolidated statements of comprehensive income.

2.11 Offsetting financial instruments

Financial assets and liabilities are offset and the net amount reported in the consolidated statement of financial position where the Group currently has a legally enforceable right to offset the recognised amounts, and there is an intention to settle on a net basis or realise the asset and settle the liability simultaneously. The legally enforceable right must not be contingent on future events and must be enforceable in the normal course of business and in the event of default, insolvency or bankruptcy of the relevant company or the counterparty.

2 重大會計政策概要(續)

2.10 金融資產(續)

(iv) 減值(續)

如果應收款項的信貸風險自 初始確認以來顯著增加,則其 他應收款項、現金及銀行結餘 和受限制銀行結餘的減值按 全期預期信貸虧損計量。

其他應收款項及應收關聯方 款項的減值以12個月的資虧 信貸虧損或全期預期信貸 損計量,取決於自初次確認認 來的信貸風險是否已貸風險 加。倘應收款項的信貸風險 初次確認以來已顯著增加,則 減值以全期預期信貸虧損計 量。

倘後續期間減值虧損金額減 少及該減少在客觀上與減值 確認後發生的事件相關,則於 綜合全面收益表內確認先前 已確認的減值虧損撥回。

2.11 抵銷金融工具

當本集團目前有可合法強制執行權抵銷已確認金額及擬按淨額基準結算或同時變現資產及結算負債時更強資產及負債相互抵銷,以淨額於綜合財務狀況表內呈報。合法與制執行權不能取決於未來事件,且必須於一般業務過程以及相關公司或對方公司處於違約、資不抵債、破產的情形中執行。



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SUMMARY OF SIGNIFICANT ACCOUNTING 2 **POLICIES** (Continued)

2.11 Offsetting financial instruments (Continued)

Financial guarantee contracts are recognised as a financial liability at the time the guarantee is issued. The liability is initially measured at fair value and subsequently at the higher of:

- the amount determined in accordance with the expected credit loss model under IFRS 9 Financial Instruments, and
- the amount initially recognised less, where appropriate, the cumulative amount of income recognised in accordance with the principles of IFRS 15 Revenue from Contracts with Customers.

2.12 Financial guarantee contracts

The fair value of financial guarantees is determined based on the present value of the difference in cash flows between the contractual payments required under the debt instrument and the payments that would be required without the guarantee, or the estimated amount that would be payable to a third party for assuming the obligations.

Where guarantees in relation to loans or other payables of associates are provided for no compensation, the fair values are accounted for as contributions and recognised as part of the cost of the investment.

2.13 Trade and other receivables and amounts due from related parties

Trade receivables are amounts due from customers for the provision of gold mine hazardous waste treatment services and sales of recycled products. Amounts due from related parties are loans provided to related parties with interest, and they are unsecured and repayable on demand. If collection of trade and other receivables and amounts due from related parties is expected in one year or less (or in the normal operating cycle of the business if longer), they are classified as current assets. If not, they are presented as non-current assets.

Trade and other receivables and amounts due from related parties are recognised initially at fair value and subsequently measured at amortised cost using the effective interest method, less allowance for impairment.

2 重大會計政策概要(續)

2.11 抵銷金融工具(續)

財務擔保合約於發出擔保時確認為 金融負債。該負債初始按公平值計 量,其後按下列較高者計量:

- 根據國際財務報告準則第9號 金融工具項下的預期信貸虧 損模式釐定的金額,與
- 初步確認的金額減去根據國 際財務報告準則第15號來自 客戶合約的收入確認的累計 收入金額(如適用)。

2.12 財務擔保合約

財務擔保公平值乃根據債務工具項 下規定的合約付款與無須擔保的付 款之間的現金流量差額的現值,或 就承擔相關責任而將應支付予第三 方的估計金額釐定。

倘就聯營公司貸款或其他應付款項 提供的擔保並無補償,則公平值入 賬列作出資並確認為投資成本的一 部分。

2.13 貿易及其他應收款項以及應收 關聯方款項

貿易應收款項為就提供金礦有害廢 物處理服務及銷售再生產品應收客 戶的款項。應收關聯方款項為提供 予關聯方的貸款連同利息,其為無 抵押及須按要求償還。倘貿易及其 他應收款項以及應收關聯方款項預 期將於一年或以內(或更長時間之 業務正常營運週期內)收回,其被分 類為流動資產。否則其被呈列為非 流動資產。

貿易及其他應收款項以及應收關聯 方款項初步按公平值確認,其後使 用實際利率法按攤銷成本減去減值 撥備計量。



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For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度



2.14 Contract assets and liabilities

Upon entering into a contract with a customer, the Group obtains rights to receive consideration from the customer and assumes performance obligations to transfer goods or services to the customer. The combination of those rights and performance obligations gives rise to a net asset or a net liability depending on the relationship between the remaining rights and the performance obligations. The contract is an asset and recognised as contract assets if the measure of the remaining conditional rights to consideration exceeds the satisfied performance obligations. Conversely, the contract is a liability and recognised as contract liabilities if the measure of the remaining performance obligations exceeds the measure of the remaining rights.

2.15 Inventories

Inventories are stated at the lower of cost and net realisable value. Cost is determined on the weighted average basis and, in the case of work in progress and finished goods, comprises direct materials, direct labor and an appropriate proportion of overheads. Net realisable value is based on estimated selling prices less any estimated costs to be incurred to completion and disposal.

2.16 Cash and cash equivalents

Cash is cash on hand and demand deposits. Cash equivalents are short-term, highly liquid investments that are readily convertible to known amounts of cash and which are subject to insignificant risk of changes in value. In the consolidated statements of cash flows, cash and cash equivalents includes cash at bank and on hand and short-term bank deposits with original maturities of three months or less.

2 重大會計政策概要(續)

2.14 合約資產及負債

2.15 存貨

存貨按成本與可變現淨值兩者中較低者列賬。成本按加權平均基準釐定,對於在製品及製成品,成本包括直接材料、直接勞工及適當比例的間接費用。可變現淨值按估計售價減去完工及出售前產生的任何估計成本計算。

2.16 現金及現金等價物

現金為手頭現金及活期存款。現金 等價物為短期、高流通性的投資,其 可隨時轉換成已知數額的現金,且 價值變動的風險不大。在綜合現金 流量表中,現金及現金等價物包括 銀行及手頭現金以及原到期日為三 個月或以下的短期銀行存款。



綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

2.17 Share capital

Ordinary shares are classified as equity (Note 25).

Incremental costs directly attributable to the issue of new shares or options are shown in equity as a deduction, net of tax, from the proceeds.

Where the Company issued shares at a premium, whether for cash or otherwise, a sum equal to the aggregate amount of the value of the premiums over share capital shall be classified as share premium.

2.18 Trade and other payables and amounts due to related parties

Trade payables represent liabilities for products and services provided to the Group prior to the end of the reporting year which are unpaid. Trade and other payables and amounts due to related parties are classified as current liabilities if payment is due within one year or less (or within the normal operating cycle of the business if longer). If not, they are presented as non-current liabilities.

Trade and other payables and amounts due to related parties are recognised initially at fair value and subsequently measured at amortised cost using the effective interest method.

2.19 Borrowings

Borrowings are initially recognised at fair value, net of transaction costs incurred. Borrowings are subsequently measured at amortised cost. Any difference between the proceeds (net of transaction costs) and the redemption amount is recognised in profit or loss over the period of the borrowings using the effective interest method. Fees paid on the establishment of loan facilities are recognised as transaction costs of the loan to the extent that it is probable that some or all of the facility will be drawn down. In this case, the fee is deferred until the draw down occurs. To the extent there is no evidence that it is probable that some or all of the facility will be drawn down, the fee is capitalised as a prepayment for liquidity services and amortised over the period of the facility to which it relates.

2 重大會計政策概要(續)

2.17 股本

普诵股分類為權益(附註25)。

發行新股或購股權直接應佔的增量 成本,於權益中列作所得款項的減 項(扣除税項)。

倘本公司以溢價發行股份·無論為 換取現金或其他·相當於溢價超出 股本價值總額的款項應分類為股份 溢價。

2.18 貿易及其他應付款項及應付關 聯方款項

貿易應付款項指於報告年度結束前 向本集團提供的產品及服務而尚未 支付的負債。貿易及其他應付款項 及應付關聯方之款項如於一年或以 內(或更長時間之業務正常營運週 期內)到期,則分類為流動負債。否 則,則列為非流動負債。

貿易及其他應付款項及應付關聯方 款項初步按公平值確認,其後使用 實際利率法按攤銷成本計量。

2.19 借款



綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度



2.19 Borrowings (Continued)

Borrowings are removed from the statement of financial position when the obligation specified in the contract is discharged, cancelled or expired. The difference between the carrying amount of a financial liability that has been extinguished or transferred to another party and the consideration paid, including any non-cash assets transferred or liabilities assumed, is recognised in profit or loss as other income or finance costs.

Borrowings are classified as current liabilities unless the Group has an unconditional right to defer settlement of the liability for at least 12 months after the reporting year/period.

2.20 Borrowing costs

General and specific borrowing costs that are directly attributable to the acquisition, construction or production of a qualifying asset are capitalised during the period of time that is required to complete and prepare the asset for its intended use or sale. Qualifying assets are assets that necessarily take a substantial period of time to get ready for their intended use or sale.

Investment income earned on the temporary investment of specific borrowings pending their expenditure on qualifying assets is deducted from the borrowing costs eligible for capitalisation.

All other borrowing costs are recognised in profit or loss in the year/period in which they are incurred.

2 重大會計政策概要(續)

2.19 借款(續)

當合約中規定的責任解除、取消或屆滿時,借款自財務狀況表中剔除。已消除或轉讓予另一方的金融負債的賬面值與已付代價(包括已轉讓的非現金資產或所承擔的負債)之間的差額,在損益中確認為其他收入或融資成本。

借款分類為流動負債,惟本集團擁有無條件權利將償還負債的日期遞延至報告年度/期間後最少12個月者則除外。

2.20 借款成本

收購、建設或生產合資格資產直接 應佔的一般及特定借款成本,於完 成收購、建設或生產及將資產達致 擬定用途或銷售所需時間期限內撥 充資本。合資格資產為需要較長時 間達到擬定用途或銷售狀況的資產。

就有待用於合資格資產開支的特定 借款作出暫時投資賺取的投資收入, 自合資格撥充資本的借款成本中扣 除。

所有其他借款成本均在其產生的年 度/期間的損益中確認。

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

2.21 Current and deferred income tax

The income tax expense or credit for the period is the tax payable on the current period's taxable income based on the applicable income tax rate for each jurisdiction adjusted by changes in deferred tax assets and liabilities attributable to temporary differences and to unused tax losses.

(i) Current income tax

The current income tax charge is calculated on the basis of the tax laws enacted or substantively enacted at the end of the reporting period in the countries where the Company's subsidiaries operate and generate taxable income. Management periodically evaluates positions taken in tax returns with respect to situations in which applicable tax regulation is subject to interpretation. It establishes provisions where appropriate on the basis of amounts expected to be paid to the tax authorities.

(ii) Deferred income tax

Deferred income tax is provided in full, using the liability method, on temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the consolidated financial statements. However, deferred tax liabilities are not recognised if they arise from the initial recognition of goodwill. Deferred income tax is also not accounted for if it arises from initial recognition of an asset or liability in a transaction other than a business combination that at the time of the transaction affects neither accounting nor taxable profit or loss. Deferred income tax is determined using tax rates (and laws) that have been enacted or substantially enacted by the end of the reporting period and are expected to apply when the related deferred income tax asset is realised or the deferred income tax liability is settled.

2 重大會計政策概要(續)

2.21 當期及遞延所得税

期內所得稅開支或抵免指根據各司 法權區的適用所得稅率按即期應課 稅收入支付的稅項,並根據由於暫 時性差異及未使用稅務虧損而導致 的遞延稅項資產和負債變動作出調 整。

(i) 當期所得税

(ii) 遞延所得税

遞延所得税使用負債法就資 產與負債的税基與其於綜合 財務報表的賬面值兩者產生 的暫時差額悉數計提。然而, 倘遞延税項負債因初始確認 商譽產生,則不予確認。倘號 延所得税乃因資產或負債在 一宗交易(業務合併除外)中 獲初始確認而產生,並且於交 易時對會計或應課稅溢利或 虧損均無影響,則遞延所得税 亦不計算入賬。遞延所得稅採 用在報告期末已頒佈或實質 頒佈,並在變現有關遞延所得 税資產或償付遞延所得税負 債時預期將會適用的稅率(及 法例)釐定。

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2.21 Current and deferred income tax (Continued)

(ii) Deferred income tax (Continued)

Deferred tax assets are recognised only if it is probable that future taxable amounts will be available to utilise those temporary differences and losses.

Deferred tax liabilities and assets are not recognised for temporary differences between the carrying amount and tax bases of investments in foreign operations where the Company is able to control the timing of the reversal of the temporary differences and it is probable that the differences will not reverse in the foreseeable future.

Deferred tax assets and liabilities are offset when there is a legally enforceable right to offset current tax assets and liabilities and when the deferred tax balances relate to the same taxation authority. Current tax assets and tax liabilities are offset where the entity has a legally enforceable right to offset and intends either to settle on a net basis, or to realise the asset and settle the liability simultaneously.

Current and deferred tax is recognised in profit or loss, except to the extent that it relates to items recognised in other comprehensive income or directly in equity. In this case, the tax is also recognised in other comprehensive income or directly in equity, respectively.

2 重大會計政策概要(續)

2.21 當期及遞延所得税(續)

(ii) 遞延所得税(續)

遞延税項資產僅在未來應課 税金額將可用於利用該等暫 時差異及虧損時予以確認。

倘本公司能控制撥回暫時差額的時間及該等差異很可能不會於可見將來撥回·則不會就外國業務投資賬面值與稅基之間的暫時差額確認遞延稅項負債及資產。

倘存在可依法強制執行的權利將在可依法強制執行的債用期税項資產餘餘項負債的人務機構相關,則可能數實不可依法強制執行抵實則可依法強制執行抵償或可有意資產及清償負債時,則稅項資產與稅項負債抵到。

即期及遞延税項於損益中確認,惟有關於其他綜合收益或直接於權益確認的項目除外。在此情況下,稅項亦分別於其他綜合收益或直接於權益中確認。



綜合財務報表附註

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2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

2.22 Employee benefits

(i) Short-term obligations

Liabilities for wages and salaries, including non-monetary benefits and accumulating sick leave that are expected to be settled wholly within 12 months after the end of the period in which the employees render the related service are recognised in respect of employees' services up to the end of the reporting period and are measured at the amounts expected to be paid when the liabilities are settled. The liabilities are presented as current employee benefit obligations in the statement of financial position.

(ii) Pension obligations

In accordance with the rules and regulations in the PRC, the PRC based employees of the Group participate in various defined contribution retirement benefit plans organised by the relevant municipal and provincial governments in the PRC under which the Group and the employees are required to make monthly contributions to these plans calculated as a percentage of the employees' salaries, subject to certain ceiling. The municipal and provincial governments undertake to assume the retirement benefit obligations of all existing and future retired PRC based employees payable under the plans described above. Other than the monthly contributions, the Group has no further obligation for the payment of retirement and other postretirement benefits of its employees. The assets of these plans are held separately from those of the Group in an independent fund managed by the PRC government. The Group's contributions to these plans are expensed as incurred.

2 重大會計政策概要(續)

2.22 僱員福利

(i) 短期義務

工資及薪金的負債(包括預期將在僱員提供相關服務的期間結束後的12個月內完全計為實的非貨幣性福利及累計病假)就僱員服務確認直至報查,以在資金額計量。負債於財務狀況表內列為當前僱員福利義務。

(ii) 養老金義務

根據中國的規則及法規,本集 團的中國僱員參與由中國相 關市政府及省政府組織的各 種界定供款退休福利計劃。根 據該等計劃,本集團及僱員須 每月供款,每月供款按僱員工 資的百分比計算,但須符合特 定上限。市政府及省政府承諾 承擔根據上述計劃應付的所 有現有及未來退休中國僱員 的退休福利義務。除每月供款 外,本集團並無支付其僱員退 休及其他退休後福利的進一 步責任。該等計劃的資產與本 集團的資產分開,由中國政府 管理的獨立基金持有。本集團 對該等計劃的供款於產生時 列為開支。



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2.22 Employee benefits (Continued)

(iii) Housing funds, medical insurances and other social insurances

The PRC employees of the Group are entitled to participate in various government-supervised housing funds, medical insurance and other employee social insurance plan. The Group contributes on a monthly basis to these funds based on certain percentages of the salaries of the employees, subject to certain ceiling. The Group's liability in respect of these funds is limited to the contributions payable in each period.

2.23 Revenue recognition

Revenue from contracts with customers

Revenue from contracts with customers is recognised when control of goods or services is transferred to the customers at an amount that reflects the consideration to which the Group expects to be entitled in exchange for those goods or services.

When the consideration in a contract includes a variable amount, the amount of consideration is estimated to which the Group will be entitled in exchange for transferring the goods or services to the customer. The variable consideration is estimated at contract inception and constrained until it is highly probable that a significant revenue reversal in the amount of cumulative revenue recognised will not occur when the associated uncertainty with the variable consideration is subsequently resolved.

2 重大會計政策概要(續)

2.22 僱員福利(續)

(iii) 住房公積金、醫療保險及其他 社會保險

本集團的中國僱員有權參與 各種政府監管的住房公積金、 醫療保險及其他員工社會會 險計劃。本集團根據員工工等 的若干百分比按月向該等 金供款,但須符合特定上限。 本集團對該等資金的責任僅 限於每期應付的供款。

2.23 收益確認

與客戶簽訂合約的收益

與客戶簽訂合約的收益於貨物或服 務的控制權轉移予客戶時予以確認, 而該金額反映本集團預期就提供該 等貨物或服務有權獲得的代價。

當合約中的代價包括可變金額時,估計代價為本集團將貨物或服務轉移予客戶而有權獲得的金額。可變代價在合約開始時作出估計並受其約束,直至與可變代價相關的不確定性其後消除時累計已確認收益金額極有可能不會發生重大收益撥回。

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

2.23 Revenue recognition (Continued)

(i) Revenue from provision of gold mine hazardous waste treatment services

Revenue from the provision of gold mine hazardous waste treatment services is recognised over the relevant period in which the services are rendered based on the completion percentage of the treatment services performance obligation which is in turn determined with reference to the percentage of cost incurred up to date to the total cost. Further analysis of the estimates and judgements applied in the recognition of revenue from provision of gold mine hazardous waste treatment services is set out in Note 4(a).

The portion of service revenue received from customers but not earned is recorded as contract liabilities on the consolidated statements of financial position as at the date of the statement of financial position. Amounts which will be earned within one year is reflected as a current liability, and which will be earned beyond one year is reflected as a non-current liability.

(ii) Sales of recycled products

Revenue from sales of recycled products, namely the pyritic concentrate, is recognised at the point in time when control of the product is transferred to customers, generally on delivery of the products.

(iii) Other revenue — rental income

The Group derives rental income from investment properties. Rental income is recognised on a straight-line basis over the lease term. Initial direct costs incurred in obtaining an operating lease (if any) are added to the carrying amount of the underlying asset and recognised as expense over the lease term on the same basis as lease income.

2 重大會計政策概要(續)

2.23 收益確認(續)

(i) 提供金礦有害廢物處理服務 的收益

自客戶收到但未賺取的服務 收益部分於財務狀況表中記錄作 在綜合財務狀況表中記錄作 合約負債。將於一年內賺取的 金額呈列作流動負債,而將於 一年後賺取的金額則呈列作 非流動負債。

(ii) 銷售再生產品

再生產品(即硫精礦)的銷售 收益在產品控制權轉移至客 戶時(一般在產品交付時)確 認。

(iii) 其他收益 — 租金收入

本集團自投資物業產生租金 收入。租金收入於租期內按直 線法確認。為取得經營租賃而 產生的初始直接成本(如有) 計入相關資產賬面值及於租 期內按與租賃收入相同的基 準確認為開支。



綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度



2.24 Interest income

Interest income on financial assets at amortised cost and financial assets at FVOCI calculated using the effective interest method is recognised in profit or loss as part of other income and finance income.

Interest income is presented as other income and finance income and where it is earned from financial assets that are held for cash management purposes.

Interest income is calculated by applying the effective interest rate to the gross carrying amount of a financial asset except for financial assets that subsequently become credit-impaired. For credit-impaired financial assets the effective interest rate is applied to the net carrying amount of the financial asset (after deduction of the loss allowance).

2.25 Government grants

Grants from the government are recognised at their fair value where there is a reasonable assurance that the grant will be received and the Group will comply with all attached conditions.

Government grants relating to costs are deferred and recognised in the profit or loss over the period necessary to match them with the costs that they are intended to compensate.

Government grants relating to the purchase of property, plant and equipment are included in non-current liabilities as deferred revenue and are credited to profit or loss on a straight-line basis over the expected lives of the related assets.

2.26 Leases

Lease of properties and equipment

The Group leases properties and equipment as a lessee. Rental contracts for properties and equipment are typically made for fixed periods of 2 to 3 years. Lease terms are negotiated on an individual basis and contain a wide range of different terms and conditions.

2 重大會計政策概要(續)

2.24 利息收入

按攤銷成本列賬的金融資產及按實際利率法計算的按公平值計入其他 全面收益的金融資產的利息收入於 損益中確認為其他收入及財務收入 的一部分。

倘利息收入來自為現金管理目的而 持有的金融資產,則利息收入作為 其他收入及財務收入列報。

利息收入透過將實際利率應用於金融資產的賬面總值(惟其後出現信貸減值的金融資產除外)而計算。就信貸減值的金融資產而言,實際利率應用於金融資產的賬面淨值(已扣除虧損撥備)。

2.25 政府補助

政府補助於有合理保證本集團將收 到補助,且能符合補助的所有附帶 條件時按公平值確認。

有關成本的政府補助將被遞延,並 於其擬補償成本配對所需期間在損 益中確認。

與購買物業、廠房及設備相關的政府補助作為遞延收益計入非流動負債,並按直線法於相關資產的預期年期計入損益。

2.26 租賃

物業及設備租賃

本集團以承租人身份租賃物業及設備。物業及設備租賃合約通常簽訂2至3年的固定期限。租賃條款按個別基礎磋商,並包含各種不同的條款及條件。



綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

SUMMARY OF SIGNIFICANT ACCOUNTING 2 **POLICIES** (Continued)

2.26 Leases (Continued)

Lease of properties and equipment (Continued)

Leases are recognised as a right-of-use asset and a corresponding liability at the date at which the leased asset is available for use by the Group. Each lease payment is allocated between the liability and finance cost. The finance cost is charged to profit or 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. The right-of-use asset is depreciated over the shorter of the asset's useful life and the lease term on a straight-line basis.

Assets and liabilities arising from a lease are initially measured on a present value basis. Lease liabilities include the net present value of the following lease payments:

- fixed payments (including in-substance fixed payments), less any lease incentives receivable
- variable lease payments that are based on an index or a rate are initially measured using the index or rate as at the commencement date
- amounts expected to be payable by the Group under residual value guarantees
- the exercise price of a purchase option if the Group is reasonably certain to exercise that option, and
- payments of penalties for terminating the lease, if the lease term reflects the Group exercising that option

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 in the Group, 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.

重大會計政策概要(續)

2.26 租賃(續)

物業及設備租賃(續)

租賃在租賃資產可供本集團使用之 日確認為使用權資產及相應負債。 每筆租賃付款在負債及財務成本之 間分配。財務成本在租賃期內自損 益扣除,以便對各期間的負債餘額 產生固定的定期利率。使用權資產 按資產使用年期與租期兩者中較短 者以直線法計提折舊。

租賃所產生的資產及負債初步按現 值基準計量。租賃負債包括以下租 賃付款的淨現值:

- 固定付款(包括實質性固定付 款)減去任何應收的租賃激勵
- 基於指數或比率並於開始日 期按指數或比率初步計量的 可變租賃付款
- 剩餘價值擔保下的本集團預 期應付款項
- 購買選擇權的行使價(倘本集 團合理確定行使該選擇權), 及
- 於租賃期反映本集團會行使 選擇權終止租賃時,終止租賃 的相關罰款

根據合理確定擴大選擇權作出的租 賃付款亦計入負債的計量。

租賃付款採用租賃所隱含之利率貼 現。倘無法釐定該利率(本集團中的 租賃一般屬此類情況),則使用承租 人的增量借款利率,即個別承租人 為在類似經濟環境下獲得與使用權 資產類似價值的資產,以類似期限 按類似抵押及條件借入資金而必須 支付的利率。

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度



2.26 Leases (Continued)

Lease of properties and equipment (Continued)

The Group's right-of-use assets consist of up-front the initial measurement of the corresponding lease liability, lease payments made at or before the commencement day, less any lease incentives received and any initial direct costs. They are subsequently measured at cost less accumulated depreciation and impairment losses.

Land use rights

For land use rights, the cost comprise the payments to acquire long-term interest in the usage of land, which are stated at cost less accumulated amortisation and accumulated impairment losses. Cost represents consideration paid for the rights to use the land and other direct related costs from the date when the respective rights were granted.

Amortisation of prepaid land lease payments is calculated on a straight-line basis over the lease terms of 50 years as stated in the relevant land use right certificates granted for usage by the Group in the PRC or the best estimate based on the normal terms in the PRC and is charged to profit or loss in the consolidated statements of comprehensive income.

Leases where the Group is a lessor

Lease income from operating leases where the Group is a lessor is recognised in income on a straight-line basis over the lease term. Initial direct costs incurred in obtaining an operating lease are added to the carrying amount of the underlying asset and recognised as expense over the lease term on the same basis as lease income. The respective leased assets are included in the consolidated statement of financial position based on their nature.

2.27 Dividend distribution

Dividend distribution to the Company's shareholders is recognised as a liability in the Group's financial statements in the period in which the dividends are approved by the Company's shareholders or directors, where appropriate.

2 重大會計政策概要(續)

2.26 租賃(續)

物業及設備租賃(續)

本集團的使用權資產包括相應租賃 負債的前期初步計量、在開始日或 之前支付的租賃款項,減去所收到 的任何租賃獎勵及任何初始直接成 本。其後按成本減累計折舊及減值 虧損計量。

土地使用權

就土地使用權而言,成本包括收購 土地使用權的長期權益的付款,按 成本減累計攤銷及累計減值虧損列 賬。成本指自獲授有關權利之日起 就土地使用權支付的代價及其他直 接相關成本。

預付土地租賃款項攤銷乃以直線法 按本集團於中國獲授使用的相關土 地使用權證書所載的50年租期或根 據中國一般條款作出的最佳估計計 算,並於綜合全面收益表的損益中 扣除。

本集團為出租人的租賃

當本集團為出租人時,經營租賃所得租賃收入會在租賃期按直線法確認為收入。獲得一項經營租賃的初步直接成本加至相關資產的賬面值且在租賃期內按與租賃收入相同的基準確認為開支。相關的租賃資產會按其性質計入綜合財務狀況表內。

2.27 股息分派

向本公司股東作出的股息分派於本公司股東或董事(如適用)批准股息的期間在本集團的財務報表中確認 為負債。



綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

3 FINANCIAL RISK MANAGEMENT

3.1 Financial risk factors

The Group's activities expose it to a variety of financial risks: market risk (including fair value interest rate risk and cash flow interest rate risk, and foreign exchange risk), credit risk and liquidity risk. The Group's overall risk management programme focuses on the unpredictability of financial markets and seeks to minimise potential adverse effects on the Group's financial performance.

(a) Market risk

(i) Interest rate risk

The Group's interest rate risk arises from bank deposits and borrowings. Borrowings obtained at variable rates expose the Group to cash flow interest rate risk which is partially offset by cash at bank with variable interest rates. Borrowings obtained at fixed rates expose the Group to fair value interest rate risk. During the Track Record Period, the Group's borrowings bore interest both at variable rates and fixed rates.

Bank deposits carried at prevailing market interest rate expose the Group to cash flow interest rate risk. The Group closely monitors trend of interest rate and its impact on the Group's interest rate risk exposure to ensure it is within an acceptable level. The Group currently has not used any interest rate swap arrangements but will consider hedging interest rate risk should the need arise.

During the years ended 31 December 2022 and 2021, if interest rate on borrowings had been higher/lower by 50 basis points of current interest rate, with other variables held constant, the Group's post — tax profit would have been approximately RMB202,000 lower/higher and RMB154,000 lower/higher, respectively.

3 財務風險管理

3.1 財務風險因素

本集團的活動面對各種財務風險: 市場風險(包括公平值利率風險及 現金流量利率風險及外匯風險)、信 貸風險及流動資金風險。本集團的 整體風險管理計劃集中於金融市場 的不可預測性,並尋求盡量減低對 本集團財務表現的潛在不利影響。

(a) 市場風險

(i) 利率風險

截至二零二二年及二年及二零二年年十二月三十十二月三十十一年度,倘若借款下面基點,而其他數學,則本集別將後溢利將分別,與一上升約人人民幣154,000元。

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

3 FINANCIAL RISK MANAGEMENT (Continued)

3.1 Financial risk factors (Continued)

(a) Market risk (Continued)

(ii) Foreign exchange risk

Foreign exchange risk arises from future commercial transactions and recognised assets and liabilities denominated in a currency that is not the functional currency of the relevant group entity. The Group operates mainly in the PRC so it is not exposed to significant foreign exchange risk arising from foreign currency transactions.

(b) Credit risk

Credit risk refers to the risk that the counterparty to a financial instrument would fail to discharge its obligation under the terms of the financial instrument and cause a financial loss to the Group. The Group's exposure to credit risk mainly arises from granting credit to customers in the ordinary course of its operations.

The credit risk of the Group's financial assets, which mainly comprise cash and cash equivalents, trade and other receivables and amounts due from related parties, arises from potential default of the counterparty, with a maximum exposure equal to the carrying amounts of these instruments.

All of the Group's trade receivables, other receivables and amounts due from related parties have no collateral. The Group assessed the credit quality of the counterparties by taking into account their financial position, credit history, forward looking information and other factors. Management also regularly reviews the recoverability of these receivables and follow up the disputes or amounts overdue, if any.

3 財務風險管理(續)

3.1 財務風險因素(續)

(a) 市場風險(續)

(ii) 外匯風險

(b) 信貸風險

信貸風險指金融工具對手方 未能履行金融工具條款下的 責任並對本集團造成財務損 失的風險。本集團承受的信貸 風險主要源於在一般業務過 程中向客戶授出信貸。

本集團金融資產的信貸風險 (主要包括現金及現金等價物、 貿易及其他應收款項及應收 關聯方款項)源於對手方的潛 在違約,最大風險相等於該等 工具的賬面值。

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

3 FINANCIAL RISK MANAGEMENT (Continued)

3.1 Financial risk factors (Continued)

(b) Credit risk (Continued)

(i) Credit risks of cash and bank balances, including restricted bank balances

As at 31 December 2022 and 2021, substantially all of the Group's bank deposits were deposited with major financial institutions incorporated in the PRC, which management believes are of high-credit-quality without significant credit risk.

(ii) Credit risks of trade receivables

The Group is engaged in the provision of gold mine hazardous waste treatment services and sales of recycled products. The Group's customers for the provision of gold mine hazardous waste treatment services are mainly gold smelting companies while customers for the sale of recycled products are mainly companies primarily engaged in the business of production or trading of chemical products. The credit terms grant to customers are generally ranged from 30 to 60 days from the invoice date

The Group applies the IFRS 9 simplified approach to provide for expected credit losses, which permits the use of the lifetime expected loss provision for all trade receivables. To measure the expected credit losses, trade receivables have been grouped based on shared credit risk characteristics and the aging of trade receivables. The expected credit losses also incorporate forward looking information affecting the ability of the customers to settle the receivables.

3 財務風險管理(續)

3.1 財務風險因素(續)

(b) 信貸風險(續)

(i) 現金及銀行結餘(包括 受限制銀行結餘)的信貸 風險

(ii) 貿易應收款項的信貸風險

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

3 FINANCIAL RISK MANAGEMENT (Continued)

3.1 Financial risk factors (Continued)

(b) Credit risk (Continued)

(ii) Credit risks of trade receivables (Continued)

The Group considers the probability of default upon initial recognition of asset and whether there has been a significant increase in credit risk on an ongoing basis throughout each reporting period. To assess whether there is a significant increase in credit risk, the Group compares the risk of default occurring on the asset as at the reporting date with the risk of default as at the date of initial recognition. It considers available reasonable and supportive forwarding-looking information. Especially the following indicators are incorporated:

- actual or expected significant adverse changes in business, financial or economic conditions that are expected to cause a significant change to the customers' ability to meet its obligations;
- actual or expected significant changes in the operating results of customers;
- significant changes in the expected performance and behaviour of customers, including changes in the payment status.

Individually impaired trade receivable is related to customers who are experiencing unexpected economic difficulties.

As at 31 December 2022, the Group made provision for certain trade receivables related to sales of recycled products will have difficulty to be recovered and has recognised impairment losses.

3 財務風險管理(續)

3.1 財務風險因素(續)

(b) 信貸風險(續)

(ii) 貿易應收款項的信貸風險 (續)

- 業務、財務或經濟 狀況發生實際或預 期的重大不利變 化,預計將導致客 戶履行義務的能力 發生重大變化;
- 客戶的經營業績發生實際或預期的重大變化:
- 客戶的預期業績和 行為發生重大變 化,包括付款狀況 的變化。

個別減值的貿易應收款 項與突如其來遇到經濟 困難的客戶有關。

於二零二二年十二月 三十一日,本集團就再 生產品銷售的若干貿易 應收款項作出撥備,該 等款項將難以收回,故 已確認減值虧損。



綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

3 FINANCIAL RISK MANAGEMENT (Continued)

3.1 Financial risk factors (Continued)

(b) Credit risk (Continued)

(ii) Credit risks of trade receivables (Continued)

In respect of receivables from gold smelting companies for treatment services, the collection of trade receivables from gold smelting companies slowed down gradually in year 2021 because Shandong province further strengthened the safety production requirements for all gold smelting companies, and the Group's major customers were subject to suspension of production for inspection and improvement of production safety. In 2022, the inspection of production safety conducted by Shandong province was completed and the gold smelting companies have resumed normal production and resumed payment of trade receivables to the Group. As such, the individual impairment losses for trade receivables related to provision of gold mine hazardous waste treatment services was reversed.

As at 31 December 2022, trade receivable of approximately RMB2,184,000 (2021: RMB1,057,000) has been provided for loss allowance for these individually assessed receivables.

In determining the expected credit loss ("ECL") of the remaining trade receivables, the Group considered the business, customer profile, credit rating of customers, historical cash flow recovery, etc. In determining the expected loss rate, the Group calculated the probability of default ("PD") and potential loss given default ("LGD") for each class of trade receivables by incorporating forward-looking adjustments, taking into accounts the effect of macroeconomic variables such as the gross domestic product index ("GDP") of the PRC in which the Group provides its services.

3 財務風險管理(續)

3.1 財務風險因素(續)

(b) 信貸風險(續)

(ii) 貿易應收款項的信貸風險 (續)

> 就應收黃金冶鍊公司處 理服務款項而言,由於 山東省進一步加強對所 有黄金冶鍊公司的安全 生產要求,以及本集團 的主要客戶因檢查及改 善安全生產而暫停生產, 故於二零二一年,應收 黄金冶鍊公司貿易應收 款項的收回步伐逐漸放 緩。於二零二二年,山東 省已完成對生產安全的 檢查,且黃金冶煉公司 已恢復正常生產,並已 恢復向本集團支付貿易 應收款項。因此,有關提 供金礦有害廢物處理服 務的貿易應收款項的個 別減值虧損已予撥回。

> 於二零二二年十二月三十一日,貿易應收款項約人民幣2,184,000元(二零二一年:人民幣1,057,000元)已就該等個別評估應收款項計提虧損撥備。

釐定餘下貿易應收款項 的預期信貸虧損(「預期 信貸虧損」)時,本集團 考慮業務、客戶概況、客 戶信貸評級、過往現金流 量收回情況等。誊定預期 虧損率時,本集團透過納 入前瞻性調整,計算了各 類貿易應收款項的違約 概率(「違約概率」)及潛 在違約虧損率(「違約虧 損率」),當中已考慮宏 觀經濟變量的影響,例如 本集團提供服務的中國 國內生產總值(「國內生 產總值」)指數。

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度



3.1 Financial risk factors (Continued)

(b) Credit risk (Continued)

(ii) Credit risks of trade receivables (Continued)

The Group considers that the expected credit loss provided was sufficient for the year.

The following table shows the loss allowance provision for the Group's trade receivables as at 31 December 2022 and 2021.

3 財務風險管理(續)

3.1 財務風險因素(續)

(b) 信貸風險(續)

(ii) 貿易應收款項的信貸風險 (續)

> 本集團認為,於年內提供的預期信貸虧損誠屬 足夠。

下表顯示了本集團於二零二二年及二零二一年十二月三十一日就貿易應收款項計提的虧損撥備。

		1–90 days	91–180 days	181–270 days	271–360 days	361–450 days		Total
Track Record Period	往續期間	1至90日				361至450日		總計
		RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
		人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元
As at 31 December 2022	於二零二二年十二月 三十一日							
Combined impaired receivables:	合併減值應收款項:							
Related to provision of gold mine hazardous waste treatment services	與提供金礦有害廢物處 理服務相關							
Gross carrying amount	賬面總值	13,925	21,124	14,127	807	4,946	2,579	57,508
Expected loss rate	預期虧損率	0.3%	0.5%	0.8%	1.4%	3.1%	6.3%	
Loss allowance	虧損撥備	42	106	113	11	153	162	587
Related to sales of recycled products	與銷售再生產品相關							
Gross carrying amount	賬面總值	8,151	2,527	-	-	-	-	10,678
Expected loss rate	預期虧損率	0.7%	1.1%	-	-	-	-	
Loss allowance	虧損撥備	57	28	_	_	_	_	85
Individually impaired receivables:	個別減值應收款項:							
Related to sales of recycled products	與銷售再生產品相關							
Gross carrying amount	賬面總值	-	-	-	-	6,143	-	6,143
Loss allowance	虧損撥備	_	_	_	_	2,184	_	2,184
Total loss allowance	虧損撥備總額	99	134	113	11	2,337	162	2,856

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

3 FINANCIAL RISK MANAGEMENT (Continued)

3.1 Financial risk factors (Continued)

(b) Credit risk (Continued)

(ii) Credit risks of trade receivables (Continued)

3 財務風險管理(續)

3.1 財務風險因素(續)

(b) 信貸風險(續)

(ii) 貿易應收款項的信貸風險 (續)

		1-90	91-180	181-270	271-360	361-450	451- 540	
		days	days	days	days	days	days	Total
Track Record Period	往績期間	1至90日	91至180日	181至270日	271至360日	361至450日	451至540日	
		RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
		人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元
As at 31 December 2021	於二零二一年十二月							
	三十一日							
Combined impaired receivables:	合併減值應收款項:							
Gross carrying amount	賬面總值	33,856	17,641	3,890	-	-	-	55,387
Expected loss rate	預期虧損率	0.5%	0.5%	0.5%	-	-	-	
Loss allowance	虧損撥備	169	88	20	-	-	-	277
Individually impaired receivables:	個別減值應收款項:							
Related to sales of recycled products	與銷售再生產品相關							
Gross carrying amount	賬面總值	-	-	1,057	-	-	-	1,057
Loss allowance	虧損撥備	-	-	1,057	-	-	-	1,057
Total loss allowance	虧損撥備總額	169	88	1,077	-	-	-	1,334

(iii) Credit risks of other receivables

For other receivables, management makes periodic collective assessments as well as individual assessment on the recoverability of such receivables based on historical settlement records and past experience. The directors believe that there is no material credit risk inherent in the Group's outstanding balance of other receivables as the Group closely monitors their repayment. As at 31 December 2022 and 2021, management consider the credit risks of other receivables and amounts due from related parties as low since the counterparties have a strong capacity to meet the contractual cash flow obligations in the near term.

(iii) 其他應收款項的信貸風險

就其他應收款項而言, 管理層根據歷史結算記 錄及過往經驗對有關應 收款項的可收回性定期 進行集體評估以及個別 評估。董事認為,由於本 集團密切監督還款,本 集團的其他應收款項未 清償結餘並無內在重大 信貸風險。於二零二二 年及二零二一年十二月 三十一日,管理層認為 其他應收賬款及應收關 聯方賬款的信貸風險較 低,因為交易方有較強 的能力在短期內履行合 同規定的現金流義務。

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

3 FINANCIAL RISK MANAGEMENT (Continued)

3.1 Financial risk factors (Continued)

(c) Liquidity risk

To manage the liquidity risk, the Group monitors and maintains a level of cash and cash equivalents deemed adequate by the management to finance the Group's operations and mitigate the effects of fluctuations in cash flows. The Group expects to fund its future cash flow needs through internally generated cash flows from operations and borrowings from financial institutions. Management believes that there is no significant liquidity risk in view of the expected cash flow from operations and continuous support from banks in the coming twelve months.

The tables below analyse the Group's non-derivative financial liabilities into relevant maturity groupings based on the remaining period at the end of each reporting period to the contractual maturity date. The amounts disclosed in the tables are the contractual undiscounted cash flows.

3 財務風險管理(續)

3.1 財務風險因素(續)

(c) 流動資金風險

下表根據各報告期末至合約 到期日餘下期間將本集團的 非洐生金融負債按相關到期 組別作出分析。下表披露的金額為合約未貼現現金流量。

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

3 FINANCIAL RISK MANAGEMENT (Continued)

3.1 Financial risk factors (Continued)

(c) Liquidity risk (Continued)

3. 財務風險管理(續)

3.1 財務風險因素(續)

(c) 流動資金風險(續)

		Less than 1 year 少於1年 RMB'000 人民幣千元	Between 1 and 2 years 1至2年 RMB'000 人民幣千元	Between 2 and 5 years 2至5年 RMB'000 人民幣千元	Over 5 years 5年以上 RMB'000 人民幣千元	Total 總計 RMB'000 人民幣千元
As at 31 December 2022	於二零二二年十二月 三十一日					
Trade payables Other payables (excluding	貿易應付款項 其他應付款項(不包括非	9,088	-	-	-	9,088
non-financial liabilities) Borrowings, including interest	金融負債) 借款(包括應付利息)	56,971	-	-	-	56,971
payables		57,235	_	-	-	57,235
Financial guarantee contracts (i)	財務擔保合約(i)	16,000	-	-	-	16,000
Lease liabilities	租賃負債	616	_	-	-	616
Other liabilities — retention payable	其他負債 — 應付保留金	_	5,639	_	_	5,639
Other liabilities — payable to LZ Assets	其他負債 — 應付萊州 資產	22,400	33,600	56,000	_	112,000
		162,310	39,239	56,000	_	257,549
As at 31 December 2021	於二零二一年十二月 三十一日					
Trade payables Other payables (excluding	貿易應付款項 其他應付款項(不包括非	11,689	-	-	-	11,689
non-financial liabilities)	金融負債)	5,769	_	-	-	5,769
Borrowings, including interest	借款(包括應付利息)					
payables		3,712	29,371	9,938	-	43,021
Lease liabilities	租賃負債	595	329	-	-	924
Other liabilities — payable to LZ Assets	其他負債 — 應付萊州 資產	_	50,400	61,600	_	112,000
						,
		21,765	80,100	71,538	-	173,403

⁽i) The balance presents guarantee given to the banks in connection with banking facilities granted to third parties (Note 14 and 15).

⁽i) 結餘為就授予第三方的銀 行融資向銀行提供的擔保 (附註14及15)。

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度



3.2 Capital management

The Group's objectives when managing capital are to safeguard the ability to continue as a going concern, so that the Group can continue to provide returns for shareholders and benefits for other stakeholders, and maintain an optimal capital structure to reduce the cost of capital.

In order to maintain or adjust the capital structure, the Group may adjust the amount of dividends paid to shareholders, return capital to shareholders, issue new shares or sell assets to reduce debt.

The Group monitors capital on the basis of the gearing ratio, being total net debt divided by total capital. Total capital is the total of net debts and total equity as shown on the consolidated statements of financial position.

The gearing ratios during the years ended 31 December 2022 and 2021 were as follow:

3. 財務風險管理(續)

3.2 資本管理

本集團管理資本的目標為保障其持續經營能力,以讓本集團可以繼續為股東帶來回報及為其他持份者帶來利益,及維持最佳資本架構以減低資本成本。

為維持或調整資本結構,本集團可能會調整支付予股東的股息金額, 向股東發還資金,或發行新股或出 售資產以減少債務。

本集團基於資本負債比率(即淨債 務總額除以總資本)監控資本。總資 本為淨債務及總權益的總和(見綜 合財務狀況表所示)。

於截至二零二二年及二零二一年 十二月三十一日止年度的資本負債 比率列載如下:

		As at 31 December 於十二月三十一日		
		2022	2021	
		二零二二年 RMB'000		
		人民幣千元	人民幣千元	
Borrowings (Note 29)	借貸(附註29)	55,740	39,900	
Lease liabilities (Note 14)	租賃負債(附註14)	608	866	
Other liabilities — payable to LZ Assets	其他負債 — 應付萊州資產			
(Note 31)	(附註31)	101,292	96,790	
Total debt	總債務	157,640	137,556	
Less: Cash and bank balances (Note 24)	減:現金及銀行結餘			
	(附註24)	(59,160)	(235,593)	
Net debt/(asset) (a)	淨債務/(資產)(a)	98,480	(98,037)	
Total equity	權益總額	453,617	388,184	
Total capital (b)	總資本(b)	552,097	290,147	
Gearing ratio (a/b)	資本負債比率(a/b)	18%	N/A 不適用	

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

3 FINANCIAL RISK MANAGEMENT (Continued)

3.2 Capital management (Continued)

The increase in gearing ratio as at 31 December 2022 comparing with 31 December 2021 was mainly resulted from the increase in borrowings to finance the purchases of property, plant and equipment and land use rights in 2022.

3.3 Fair value estimation

The carrying values less impairment provision of trade receivables, deposits, financial assets at fair value through other comprehensive income and other receivables and payables are a reasonable approximation of their fair values. The fair value of financial liabilities for disclosure purposes is estimated by discounting the future contractual cash flows at the current market interest rate that is available to the Group for similar financial instruments.

4 CRITICAL ACCOUNTING ESTIMATES AND JUDGEMENTS

The preparation of consolidated financial statements requires the use of accounting estimates which, by definition, will seldom equal the actual results. Management also needs to exercise judgement in applying the Group's accounting policies.

Estimates and judgements are continually evaluated. They are based on historical experience and other factors, including expectations of future events that may have a financial impact on the entity and that are believed to be reasonable under the circumstances. The estimates and assumptions that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year are addressed below.

3. 財務風險管理(續)

3.2 資本管理(續)

於二零二二年十二月三十一日的資產負債比率較二零二一年十二月三十一日增加,主要由於二零二二年新增借款,為購買物業、廠房及設備以及土地使用權提供資金。

3.3 公平值估計

貿易應收款項、按金、按公平值計入 其他全面收益的金融資產以及其他 應收款項及應付款項的賬面值減去 減值撥備後,為其公平值的合理近 似值。就披露而言,金融負債的公平 值乃透過將未來合約現金流量按本 集團類似金融工具可得的現有市場 利率貼現估計。

4 關鍵會計估計及判斷

編製綜合財務報表須使用會計估計,根據 定義,該等會計估計甚少會與實際結果相 等。管理層亦須於應用本集團會計政策時 作出判斷。

持續評估估計及判斷。估計及判斷乃基於 過往經驗及其他因素,包括可能對實體產 生財務影響並於此等情況下被視為合理 之未來事件之預期。具有對未來財政年度 的資產及負債的賬面值造成重大調整的 重大風險的估計及假設載於下文。

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度



(a) Revenue recognition from provision of gold mine hazardous waste treatment services

The Group's gold mine hazardous waste treatment services are conducted in various detoxing processes and integrated with the production process of recycled products such as pyrite concentrate and high-gold pyrite concentrate which can be sold for sales revenue. The Group recognises revenue based on the completion percentage of the treatment services performance obligation which is in turn determined with reference to the percentage of cost incurred up to date to the total cost. The determination of performance obligation and the completion percentage of performance obligation involves judgement, and the total cost of services involves estimation.

(b) Estimated lease term of warehouses

The Group leased two warehouses to LZ Assets (as defined in Note 31). The lease term in the lease contracts is 20 years with a committed minimum lease period of 5 years and with an option to both the Group and the lessee to terminate the lease arrangement upon the expiry of the committed 5 years lease period subject to a compensation of one year rental. The Group considers that there is a likelihood that the lessee will exercise the right to terminate the lease arrangement upon the expiry of the committed 5 years lease period and accordingly the Group accounted for the leases as a five year lease contract, with the remaining rental payment refundable to LZ Assets being accounted for as Other liabilities — payable to LZ Assets. The estimation of period involves judgement.

4 關鍵會計估計及判斷(續)

(a) 提供金礦有害廢物處理的收益 確認服務

本集團的金礦有害廢物處理服務通 過多個排毒工序進行並與硫精礦等 高含金量硫精礦等能出售以賺相 售收益的再生產品的生產過程 合。本集團根據處理服務履約 結合。本集團根據處理服務履約 對完成進度確認收益,而有關進額 的完成進度確認收益,而有關總額 的完於董定。董定履約責任及 的責任的完成進度涉及判斷,且服 務總成本涉及估計。

(b) 估計倉庫租期

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

4 CRITICAL ACCOUNTING ESTIMATES AND JUDGEMENTS (Continued)

(c) Estimated useful lives and residual values of property, plant and equipment

The Group's management determines the estimated useful lives and residual values and consequently the related depreciation charges for its property, plant and equipment, and reviews the useful lives and residual values periodically to ensure that the method and rates of depreciation are consistent with the expected pattern of realisation of economic benefits from property, plant and equipment. This estimate is based on the historical experience of the actual useful lives of property, plant and equipment of similar nature and functions. If there are significant changes from previously estimated useful lives and residual values, the amount of depreciation expenses may change.

(d) Impairment of property, plant and equipment

The carrying amounts of items of property, plant and equipment are reviewed for impairment when events or changes in circumstances indicate the carrying amounts may not be recoverable in accordance with the accounting policy as disclosed in note 2.7 to the consolidated financial statements. The recoverable amount is the higher of its fair value less costs of disposal and value in use, and calculations of which involve the use of estimates. In estimating the recoverable amounts of assets, various assumptions, including future cash flows and discount rates, are made. If future events do not correspond to such assumptions, the recoverable amounts will need to be revised, and this may have an impact on the Group's results of operations or financial position. The carrying amounts of property, plant and equipment in the consolidated statements of financial positions are set out in note 15 to the consolidated financial statements.

4 關鍵會計估計及判斷(續)

(c) 物業、廠房及設備的估計可用年 期及餘值

(d) 物業、廠房及設備減值

根據綜合財務報表附註2.7所披露的會計政策,當事件或情況變極計政策,當事件或情況變檢國可能無法收回時,會值可能無法收回時,會值可能無法收回的賬內面值可能無法收回的賬內面值。可收回金額為為一個人。可以也是不可以可分類。 一個人。可以與一個人。 一個人。 一個人 一個人。 一個一。 一個人。 一個一。 一個一。 一個一。 一個一。 一個一。 一個一。 一個一一 一個一

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度



(e) Impairment of financial assets

The loss allowances for financial assets are based on assumptions about risk of default and expected loss rates. The Group uses judgement in making these assumptions and selecting the inputs to the impairment calculation, based on the Group's past history, existing market conditions as well as forward looking estimates at the end of each reporting period. Details of the key assumptions and inputs used are disclosed in the note 3.1(b).

(f) Current and deferred income taxes

The Group is subject to income taxes in a few jurisdictions. Judgement is required in determining the provision for income taxes. Where the final tax outcome of these matters is different from the amounts that were initially recorded, such differences will impact the current income tax and deferred income tax provisions in the periods in which such determinations are made.

Deferred income tax assets and liabilities relating to certain temporary differences are recognised as management considers that it is probable that future taxable profits will be available against which the temporary differences can be utilised. Where the expectation is different from the original estimate, such differences will impact the recognition of deferred income tax assets and liabilities and taxation in the periods in which such estimate is changed.

(g) Other income on a gross or net basis

The Group is involved in the trading of magnesite between a third party State-owned enterprise supplier of the magnesite and the customers that purchase the magnesite. The Group bought the magnesite from the supplier and sold to the customers. The Group does not assume the inventory risk and also had no right to decide the selling price therefore the Group recognised income related to the agency business on a net basis.

4 關鍵會計估計及判斷(續)

(e) 金融資產減值

金融資產的虧損撥備乃基於對違約 風險及預期虧損率之假設而作出。 基於本集團之過往記錄、現有市場 狀況以及前瞻性估計,本集團於各 報告期末作出該等假設及選擇計算 減值之輸入數據時會採用判斷。所 用的主要假設及輸入數據詳情於附 註3.1(b)披露。

(f) 即期及遞延所得税

本集團須於若干司法權區繳納所得 税。在釐定所得稅撥備時需要作出 判斷。倘該等事項的最終稅務後果 與最初記錄的金額不同,此等差額 將影響作出定稅期間的即期所得稅 及遞延所得稅撥備。

於管理層認為很可能有未來應課稅 溢利可用作抵銷暫時性差異時,本 集團確認與若干暫時性差異有關的 遞延所得稅資產及負債。倘預期與 原來的估計不同,該等差異將會影 響有關估計變更期間遞延所得稅資 產及負債及稅項的確認。

(q) 按毛額或淨額計算的其他收入

本集團從事菱鎂礦貿易,貿易雙方 分別為第三方菱鎂礦供應商(國企) 和購買菱鎂礦的客戶。本集團向供 應商購買菱鎂礦並出售予客戶。本 集團並不承擔存貨風險,亦無權決 定銷售價格,因此本集團以淨額確 認與代理業務相關的收入。



綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

5 SEGMENT INFORMATION

(a) Description of segments and principal activities

The Group's chief operating decision-maker (the "CODM") has been identified as the executive directors of the Board and the chief financial controller.

The Group is principally engaged in the provision of gold mine hazardous waste treatment services and sales of recycled products such as pyrite concentrate in the PRC. The process of the treatment services and production of the resultant recycled products are in one integral process, and the CODM assesses the performance of treatment services and sales of recycled product as a whole. During the year ended 31 December 2022, the Group commenced the construction of sulfuric acid production plant on the new land lot acquired. From a product perspective, the CODM assesses the performance of provision of gold mine hazardous waste treatment services and sales of recycled product, production of sulfuric acid and others and unallocated. Others mainly includes other recycled products and the construction in progress. Unallocated cost mainly includes administrative expenses incurred by the Company and inter-mediate holding companies of the Group. Management of the Group assesses the performance of operating segments based on segment profit or loss and assets.

Assets grouped under unallocated category comprise cash and bank balances and other receivables held by the Company and intermediate holding companies of the Group.

Liabilities grouped under unallocated category comprise other payables and accruals of the Company and intermediate holding companies of the Group.

Additions to non-current assets comprise additions to property, plant and equipment, right-of-use assets and intangible assets.

The Group's principal market, where majority of revenue and operating profit and all operations and non-current assets, are in Laizhou city of Shandong province of the PRC. Accordingly, no geographical segment information is presented.

5 分部資料

(a) 分部説明及主要活動

本集團的主要經營決策人(「主要經營決策人」)已識別為董事會執行董事及財務總監。

本集團主要於中國從事提供金礦有 害廢物處理服務及銷售再生產品(如 硫精礦)。處理服務的過程及其後生 產再生產品是一個完整的過程,而 主要營運決策人整體評估處理服務 及再生產品銷售的表現。截至二零 二二年十二月三十一日止年度,本 集團於所收購的新地塊上開始興建 硫酸生產廠房。主要經營決策人從 產品角度評估提供金礦有害廢物處 理服務及銷售再生產品、硫酸及其 他及未分配產品的表現。其他主要 包括其他再生產品及在建工程。未 分配成本主要包括本公司及本集團 中間控股公司產生的行政開支。本 集團管理層根據分部損益及資產評 估經營分部的表現。

分類為未分配類別的資產包括本公司及本集團中間控股公司持有的現金及銀行結餘及其他應收款項。

分類為未分配類別的負債包括本公司及本集團中間控股公司的其他應付款項及應計費用。

非流動資產添置包括添置物業、廠房及設備、使用權資產及無形資產。

本集團的主要市場、大部分收益及 經營溢利及所有業務和非流動資產 均位於中國山東省萊州市。因此,並 無地域分部資料需被呈列。

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

5 SEGMENT INFORMATION (Continued)

(a) Description of segments and principal activities (Continued)

The segment information for the year ended 31 December 2022 and 2021 is as follows:

5 分部資料(續)

(a) 分部説明及主要活動(續)

截至二零二二年及二零二一年十二月三十一日止年度的分部資料如下:

		Provision of gold mine hazardous waste treatment services and sales of recycled products 提供金礦有害廢物處理服務及銷售再生產品RMB'000人民幣千元	Production of sulfuric acid and others 生產硫酸及其他 RMB'000 人民幣千元	Unallocated 未分配 RMB'000 人民幣千元	Total 總計 RMB'000 人民幣千元
For the year ended 31 December 2022	截至二零二二年十二月 三十一日止年度				
Segment revenue	分部收益	222,801	_	-	222,801
Segment profit/(loss) Finance costs — net	分部溢利/(虧損) 融資成本淨額	115,619 (6,234)	(3,756) 1,221	(3,063) (24)	108,800 (5,037)
Profit before income tax Income tax expense	除所得税前溢利 所得税開支				103,763 (23,547)
Profit for the year	年內溢利				80,216
Depreciation and amortisation	折舊及攤銷	15,138	1,269	351	16,758
Additions to non-current assets	添置非流動資產	5,964	246,313	_	252,277
As at 31 December 2022	於二零二二年十二月三十一日				
Total assets	資產總值	488,239	269,016	532	757,787
Total liabilities	負債總額	266,415	35,178	2,577	304,170

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

5 **SEGMENT INFORMATION** (Continued)

(a) Description of segments and principal activities (Continued)

The segment information for the year ended 31 December 2022 and 2021 is as follows: (Continued)

5 分部資料(續)

(a) 分部説明及主要活動(續)

截至二零二二年及二零二一年十二 月三十一日止年度的分部資料如下: (續)

		Provision of gold mine hazardous waste treatment services and	Production of		
		sales of recycled products 提供金礦有害 廢物處理服務及	sulfuric acid and others	Unallocated	Total
		銷售再生產品 RMB'000 人民幣千元	生產硫酸及其他 RMB'000 人民幣千元	未分配 RMB'000 人民幣千元	總計 RMB'000 人民幣千元
For the year ended 31 December 2021	截至二零二一年十二月 三十一日止年度				
Segment revenue	分部收益	257,043	-	_	257,043
Segment profit/(loss) Finance costs — net	分部溢利/(虧損) 融資成本淨額	140,870 (5,596)	(93) (215)	(17,612) (210)	123,165 (6,021)
Profit before income tax Income tax expense	除所得税前溢利 所得税開支				117,144 (31,531)
Profit for the year	年內溢利				85,613
Depreciation and amortisation	折舊及攤銷	14,512	-	13	14,525
Additions to non-current assets	添置非流動資產	17,892	-	639	18,531
As at 31 December 2021	於二零二一年十二月三十一日				
Total assets	資產總值	431,422	97,316	93,926	622,664
Total liabilities	負債總額	231,535	28	2,917	234,480

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

5 SEGMENT INFORMATION (Continued)

5 分部資料(續)

(b) Revenue during the years ended 31 December 2022 and 2021

(b) 於截至二零二二年及二零二一年 十二月三十一日止年度的收益

		Year ended 3 截至十二月三 2022 二零二二年 RMB'000 人民幣千元	十一日止年度 2021
Revenue from contract with customers within the scope of IFRS 15	國際財務報告準則第15號 範圍內的客戶合約收益		
Revenue from provision of gold mine hazardous waste treatment services Revenue from sales of recycled products	提供金礦有害廢物處理服務 的收益 銷售再生產品的收益	76,439 131,855	96,581 145,955
Other revenue	其他收益	208,294	242,536
Rental income (Note 31)	租金收入(附註31)	14,507	14,507
		222,801	257,043

The analysis of revenue from contract with customers within the scope of IFRS15 recognised over time and at a point in time as required by IFRS15 is set out below:

根據國際財務報告準則第15號規定,國際財務報告準則第15號範圍內隨時間及於某時間點確認的客戶合約收益分析載於下文:

		Year ended 31 December 截至十二月三十一日止年度	
		2022 二零二二年 RMB′000 人民幣千元	2021 二零二一年 RMB'000 人民幣千元
Recognised over time	隨時間確認		
Revenue from provision of gold mine	提供金礦有害廢物處理服務		
hazardous waste treatment services	的收益	76,439	96,581
Recognised at a point in time	於某時間點確認		
Revenue from sales of recycled products	銷售再生產品的收益	131,855	145,955
		208,294	242,536

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

5 **SEGMENT INFORMATION** (Continued)

5 分部資料(續)

(c) Contract liabilities

(c) 合約負債

The Group recognised the following contract liabilities:

本集團確認以下合約負債:

		December 三十一日
	2022	2021
	二零二二年 RMB′000 人民幣千元	二零二一年 RMB'000 人民幣千元
Contract liabilities related to provision of 與提供金礦有害廢物 gold mine hazardous waste treatment 務有關的合約負債		
services	740	3,370
Contract liabilities related to sales of 與銷售再生產品有關	的合約	
recycled products 負債	1,837	4,895
	2,577	8,265

The following table shows how much of the revenue recognised during the years ended 31 December 2022 and 2021 relates to carried-forward contract liabilities:

下表列示於截至二零二二年及二零二一年十二月三十一日止年度確認 並與結轉合約負債有關的收益金額:

		Year ended 31 December 截至十二月三十一日止年度 2022 2021		
		二零二二年 RMB′000 人民幣千元		
Revenue recognised that was included in the balance of contract liabilities at the beginning of the year	計入年初合約負債結餘的已確認收益			
Provision of gold mine hazardous waste	提供金礦有害廢物處理服務			
treatment services		3,370	8,676	
Sales of recycled products	銷售再生產品	3,173	2,151	
		6,543	10,827	

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

5 SEGMENT INFORMATION (Continued)

(d) Unsatisfied contracts

The following table shows unsatisfied performance obligations resulting from contracts with customers:

5 分部資料(續)

(d) 未履行合約

下表列示與客戶訂立的合約所產生的未履行履約責任:

		於十二月 2022 二零二二年 RMB'000	December 三十一日 2021 二零二一年 RMB'000
	ZE HOUSE A CE 그 TELETO	人民幣千元	人民幣千元
Expected to be recognised within one year	預期將於一年內確認		
Provision of gold mine hazardous waste	提供金礦有害廢物處理服務		
treatment services		740	3,370
Sales of recycled products	銷售再生產品	1,837	4,895
		2,577	8,265

(e) Information about major customers

Revenue from individual customers which individually accounted for 10% or more of the Group's total revenue during the years ended 31 December 2022 and 2021 is set out below:

(e) 有關主要客戶的資料

來自個別客戶單獨佔本集團於截至 二零二二年及二零二一年十二月 三十一日止年度總收益10%或以上 的收益載列如下:

			Year ended 31 December 截至十二月三十一日止年度		
		2022	2021		
		二零二二年	二零二一年		
		RMB'000	RMB'000		
		人民幣千元	人民幣千元		
Customer A	客戶A	51,368	40,301		
Customer B	客戶B	23,186	N/A 不適用 (i)		
Customer C	客戶C	N/A 不適用 (i)	37,615		

⁽i) Contributed less than 10% of the Group's total revenue for the relevant year.

⁽i) 於相關年度為本集團總收益貢獻 少於10%。

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

6 OTHER INCOME

6 其他收入

			Year ended 31 December 截至十二月三十一日止年度	
		2022	2021	
		二零二二年 RMB'000	二零二一年 RMB'000	
		人民幣千元	人民幣千元	
Government grants	政府補助	986	_	
Agency service income	代理服務收入	572	_	
Personal income tax refund	個人所得税退税	201	47	
Others	其他	_	31	
		1,759	78	

During the year ended 31 December 2022, the Group's subsidiary, Shandong Hongcheng Resources Comprehensive Utilization Co., Ltd. ("HC Resources") acted effectively as an agent that facilitate the trading of magnesite materials between a third party State-owned enterprise supplier of the magnesite and the customers that purchase the magnesite. HC Resources bought the magnesite from the supplier and sold to the customers. The Group recognises income from these transactions on net basis. As at 31 December 2022, other receivable from the supplier and other payables to the customers amounted to RMB28,025,000 (Note 22) and RMB23,224,000 (Note 28), respectively. The Directors confirm that the agency service income was one-off transaction and the Group is not actively pursuing business opportunities in such agency business.

截至二零二二年十二月三十一日止年度,本集團的附屬公司山東鴻承資源綜合利用有限公司(「鴻承資源」)作為代理,有效地促成菱鎂礦貿易,貿易雙方分別黃鎂礦質易,貿易雙方分別菱鎂礦質易,貿易雙方分別菱鎂礦的客戶。鴻承資源向供應商購買菱鎂礦該中至,其他應收供應商款項及其他應付附重,其他應收供應商款項及其他應付附重,其份別為人民幣28,025,000元(附註28)。中華認,代理服務收入為一次性交易,商本集團並無積極尋求有關代理業務的商機。

7 OTHER GAINS/(LOSSES) — NET

7 其他收益/(虧損)淨額

	Year ended 31 December 截至十二月三十一日止年度	
	2022	2021
	二零二二年	二零二一年
	RMB′000 人民幣千元	RMB'000 人民幣千元
Foreign exchange gains	_	249
Net losses on disposal of property, plant and 出售物業、廠房及設備及其他		
equipment and other assets (Note 32) 資產的虧損淨額(附註32)	(38)	(500)
Others 其他	75	95
	37	(156)

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

8 EXPENSES BY NATURE

8 按性質劃分的開支

The analysis of cost of sales, selling expenses and administrative expenses is as follow:

銷售成本、銷售開支及行政開支的分析如下:

		Year ended 3 截至十二月三 2022 二零二二年 RMB'000 人民幣千元	
Raw materials and consumables used	已使用原材料及耗材	29,084	41,772
Changes in inventories of finished goods	製成品及在製品存貨變動		
and work-in-progress		3,572	(263)
Employee benefit expenses (Note 9)	僱員福利開支(附註9)	17,473	16,658
Transportation expenses	運輸開支	13,143	11,947
Electricity and water expenses	水電開支	10,499	11,754
Amortisation of right-of-use assets (Note 14)	使用權資產攤銷(附註14)	2,300	833
Depreciation of property, plant and equipment (Note 15)	物業、廠房及設備折舊 (附註15)	10,065	9,299
Depreciation of investment properties (Note 16)	投資物業折舊(附註16)	4,386	4,386
Amortisation of intangible assets (Note 17)	無形資產攤銷(附註17)	7	7
Taxes and levies	税項及徵費	6,018	4,250
Consultation and professional fees	諮詢及專業費用	3,880	3,796
Repair and maintenance fee	維修及保養費用	1,542	3,482
Auditor's remuneration — audit services	核數師薪酬 — 審核服務	2,083	1,627
Production safety cost	生產安全成本	1,457	1,560
Listing expenses	上市開支	-	14,206
Donations	捐獻	52	310
Others	其他	8,714	6,957
Total	總計	114,275	132,581

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

9 **EMPLOYEE BENEFIT EXPENSES**

僱員福利開支

		Year ended 31 December 截至十二月三十一日止年度	
		2022 202 二零二二年 二零二一	
		ーマーーサ RMB'000 人民幣千元	—❤— 〒 RMB'000 人民幣千元
Salaries, wages and bonuses	薪金、工資及花紅	14,347	13,740
Contributions to pension plan, medical	退休金計劃、醫療保險及其他	2.620	2 522
insurance and other social insurance (a) Housing fund	社會保險供款(a) 住房公積金	2,639 487	2,532 386
	/ J == (/ \	107	
		17,473	16,658

(a) Contributions to pension plan

The PRC based employees of the Group participate in various defined contribution retirement and social benefit plans organised by the relevant municipal and provincial governments in the PRC. The Group and the employees are required to make monthly contributions to these plans calculated as a percentage of employees' salaries, subject to certain ceiling. The municipal and provincial governments undertake to assume the retirement benefit obligations of all existing and future retired PRC based employees payable under the plans described above. The assets of these plans are held separately from those of the Group in an independent fund managed by the PRC government. Other than the monthly contributions, the Group has no further obligation for the payment of retirement and other post-retirement benefits of its employees. The Group's contributions to these plans are expensed as incurred.

There were no forfeited contributions (by employers on behalf of employees who leave the scheme prior to vesting fully in such contributions) to offset existing contributions under the defined contribution schemes.

(a) 退休金計劃供款

本集團的中國僱員參與由中國相關 市政府及省政府組織的各種界定供 款退休及社會福利計劃。本集團及 僱員須每月向該等計劃供款,金額 按僱員工資的百分比計算,設有特 定卜限。市政府及省政府承諾承擔 根據上述計劃應付的所有現有及未 來退休中國僱員的退休福利義務。 該等計劃的資產與本集團的資產分 開,由中國政府管理的獨立基金持 有。除每月供款外,本集團並無支付 其僱員退休及其他退休後福利的進 一步責任。本集團對該等計劃的供 款於產生時列為開支。

概無任何遭沒收的供款(由僱主代 表在悉數歸屬此類繳款前離開計畫 的僱員)以抵消固定供款計畫下的 現有供款。

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度



(b) Five highest paid individuals

The five individuals whose emoluments were the highest in the Group include three (2021: three) directors for the years ended 31 December 2022. Their emoluments are reflected in the analysis presented in Note 38. Details of the remunerations of the remaining two (2021: two) highest paid individuals during the years ended 31 December 2022 and 2021 are as follows:

9 僱員福利開支(續)

(b) 五位最高薪酬人士

截至二零二二年十二月三十一日止年度,本集團五位最高薪酬人士分別包括三名(二零二一年:三名)董事。彼等的酬金反映於附註38所載的分析。於截至二零二二年及二零二一年十二月三十一日止年度最高薪酬的餘下兩名(二零二一年:兩名)個人的薪酬詳情列載如下:

		Year ended 31 December 截至十二月三十一日止年度	
		2022 202 二零二二 年 二零二一	
		RMB′000 人民幣千元	RMB'000 人民幣千元
Salaries, wages and bonuses Contributions to pension plan, housing fund, medical insurance and other	薪金、工資及花紅 退休金計劃、公積金、醫療 保險及其他社會福利供款	1,097	1,198
social benefits		96	71
		1,193	1,269

The number of highest paid non-director individuals whose remuneration for the years ended 31 December 2022 and 2021 fell within the following bands are as follows:

於截至二零二二年及二零二一年 十二月三十一日止年度除董事之外 的最高薪酬人士的薪酬詳情列載如 下:

		Year ended 31 December 截至十二月三十一日止年度	
		2022 二零二二年	2021 二零二一年
Emolument bands (Nil to HK\$1,000,000)	酬金組別(零至1,000,000 港元)	2	2

During the years ended 31 December 2022 and 2021, none of the five highest paid individuals waived or has agreed to waive any emoluments, and none of the five highest paid individuals received emoluments from the Group as inducement to join or upon joining the Group, or as compensation for loss of office.

於截至二零二二年及二零二一年 十二月三十一日止年度,五位最高 薪酬人士概無放棄或同意放棄任何 酬金,五位最高薪酬人士亦無向本 集團收取酬金作為加入本集團或加 入本集團時的獎勵或離職補償。

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

10 FINANCE COSTS — NET

10 融資成本淨額

		Year ended 3 截至十二月三 2022 二零二二年 RMB'000 人民幣千元	十一日止年度 2021 二零二一年
	融資收入		
 Interest income derived from bank balances 	一 自銀行結餘產生的利息收入	(400)	(412)
— Interest expenses on bank borrowings	融資成本 一 銀行借款利息開支 一 與倉庫租賃安排有關的利息	2,123	1,680
lease arrangements (Note 31) — Interest expenses on lease liabilities	開支(附註31) 一租賃負債利息開支	4,502	4,301
(Note 14) — Other losses –	(附註14) — 其他虧損	28 (1,216)	26 426
Less: borrowing costs capitalised in property, 汾 plant and equipment	減:於物業、廠房及設備資本 化的借款成本	5,437	6,433
		5,437	6,433
Finance costs — net	融資成本淨額	5,037	6,021

11 INCOME TAX EXPENSE

11 所得税開支

		Year ended 31 December 截至十二月三十一日止年度	
		2022 203 二零二二年 二零二一 RMB'000 RMB'00 人民幣千元 人民幣千	
PRC income tax	中國所得税		
 Current income tax expense 	— 即期所得税開支	24,234	28,025
— Deferred income tax expense (Note 30)	一遞延所得税開支(附註30)	(687)	3,506
		23,547	31,531

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

11 INCOME TAX EXPENSE (Continued)

The Group's principal applicable taxes and tax rates are as follows:

(a) Cayman Islands, British Virgin Islands ("BVI") and Hong Kong

The Company is an exempted company incorporated in the Cayman Islands and is not liable for taxation in the Cayman Islands.

The Group's subsidiary incorporated in the BVI is exempted company and is not liable for taxation in the BVI.

Hong Kong profits tax was considered at the rate of 16.5% on the estimated assessable profits for the years. The Group did not have assessable profits in Hong Kong for the years.

(b) PRC corporate income tax ("CIT")

Taxation on PRC income has been calculated on the estimated assessable profit for the year at the rates of taxation prevailing in the PRC in which the Group's subsidiaries operate. The Company's subsidiaries incorporated in PRC are subject to CIT at the rate of 25% (2021: 25%) for the year ended 31 December 2022.

In accordance with the Announcement of the State Taxation Administration and the Ministry of Finance on Matters Concerning the Continued Deferral of Some Taxes and Fees for Medium, Small and Micro Manufacturing Enterprises [2022] No. 17 (《國家稅務總局 財政部關於 製造業中小微企業繼續延緩繳納部分税費有關事項的 公告》[2022] 第17號), from 1 September 2022, those medium-sized manufacturing enterprises that have enjoyed deferral in payment of 50% of taxes and fees and small and micro manufacturing enterprises that have deferred payment of all taxes and fees under the Announcement of the State Taxation Administration and the Ministry of Finance on Relevant Matters Concerning Extending the Deferral of Some Taxes and Fees for Medium, Small and Micro Manufacturing Enterprises, will be granted another four months of grace period upon the expiration of the previous deferment period.

11 所得税開支(續)

本集團的主要適用税項及税率如下:

(a) 開曼群島、英屬維爾京群島(「英屬維爾京群島」)及香港

本公司為於開曼群島註冊成立的獲豁免公司,毋須在開曼群島繳稅。

本集團的附屬公司為於英屬維爾京 群島註冊成立的獲豁免公司,毋須 在英屬維爾京群島繳稅。

於年內,香港利得税按估計應課税 溢利的16.5%計算。本集團於年內 在香港並無應課税溢利。

(b) 中國企業所得税(「企業所得税」)

中國收入的税項按年內估計應課税 溢利根據本集團附屬公司經營所在 的中國的現行税率計算。於截至二 零二二年十二月三十一日止年度, 本公司在中國註冊成立的附屬公司 須按25%(二零二一年:25%)的税 率繳納企業所得税。

根據《國家稅務總局、財政部關於製造業中小微企業繼續延緩繳納部分稅費有關事項的公告》[2022]第17號,自二零二二年九月一日起,根據《國家稅務總局、財政部關於製造業中小微企業繼續延緩繳納內稅費有關事項的公告》,多2至50%延期繳納稅費的中型製造企業,在上次延期期滿后,再給予4個月的寬限期。

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

11 INCOME TAX EXPENSE (Continued)

(c) PRC withholding income tax

According to the CIT Law, a 10% withholding tax on dividends received/receivable will be levied on the PRC companies' immediate holding companies established out of the PRC. A lower withholding tax rate may be applied if there is a tax treaty arrangement between the PRC and the jurisdiction of the foreign immediate holding companies and simultaneously certain conditions are satisfied.

PRC withholding income tax has been provided for the amounts the Group expect Mainland China subsidiaries to distribute these profits in the foreseeable future. As at 31 December 2022, deferred income tax liabilities of RMB1,800,000 (2021: RMB1,800,000) have been recognised for the withholding tax that would be payable on remitted earnings of PRC subsidiaries of the Group amounting to RMB18,000,000 (2021: RMB18,000,000).

No PRC withholding income tax has been provided for the remaining earnings which will be retained in Mainland China for expansion of the Group's operation. As at 31 December 2022, deferred income tax liabilities of RMB23,382,000 (2021: RMB14,732,000) have not been recognised for the withholding tax that would be payable on unremitted earnings of PRC subsidiaries of the Group amounting to RMB233,818,000 (2021: RMB147,320,000).

11 所得税開支(續)

(c) 中國預扣所得税

根據企業所得稅法,在中國境外成立的中國公司的直接控股公司將被徵收已收/應收股息的10%預扣稅。倘中國與外國直接控股公司的司法管轄區之間有稅務條約安排,並同時滿足若干條件,則可適用較低的預扣稅率。

已就本集團預期於可預見未來中國內地附屬公司將會分派該等溢利的金額計提中國預扣所得稅撥備。於二零二二年十二月三十一日,本集團的中國附屬公司匯出盈利的預知稅為人民幣18,000,000元(二零二一年:人民幣18,000,000元),已確認相關遞延所得稅負債人民幣1,800,000元(二零二一年:人民幣1,800,000元。

概無就餘下盈利計提中國預扣所得稅撥備,該等盈利將保留在中國內地以供本集團擴充營運。於二零二二年十二月三十一日,本集團的中國附屬公司匯出盈利的預扣稅為人民幣233,818,000元(二零二一年:人民幣147,320,000元),已確認相關遞延所得稅負債人民幣23,382,000元(二零二一年:人民幣14,732,000元。

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

11 INCOME TAX EXPENSE (Continued)

(c) PRC withholding income tax (Continued)

The tax on the Group's profit before income tax differs from the theoretical amount that would arise using the statutory tax rate applicable to profit of the consolidated entities as follows:

11 所得税開支(續)

(c) 中國預扣所得税(續)

對本集團除所得税前溢利徵收的税 項與應用綜合實體溢利適用的法定 税率得出的理論金額有以下差異:

		Year ended 31 December 截至十二月三十一日止年度	
		2022 二零二二年	2021 二零二一年
		RMB′000 人民幣千元	RMB'000 人民幣千元
Profit before income tax	除所得税前溢利	103,763	117,144
Tax calculated at the PRC statutory tax rate of 25% (2021:25%)	按中國企業所得税率25%計算的税項(二零二一年:		
Tax effects of: — Impact of different tax rates at a	25%) 税務影響: — 不同税制下不同税率的	25,941	29,286
different tax regime — Expenses not deductible for income	影響 一不可扣所得税開支	566	2,223
tax purpose		604	465
Income not subject to income taxTax losses for which no deferred	一 毋須繳納所得税收入一 並無就此確認遞延所得	(3,296)	(3,649)
income tax asset was recognised — Additional deduction on research and	税資產的税項虧損 一就研發開支的額外扣減	550	1,406
development expenses — Utilisation of previously unrecognised	一 動用先前未確認之税項	(443)	_
tax losses	虧損	(86)	_
— Tax filing difference for prior year	一 上年度報税差額	(289)	_
— Withholding tax	— 預扣税 ————————————————————————————————————	_	1,800
Tax charge	税項支出	23,547	31,531

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

11 INCOME TAX EXPENSE (Continued)

(c) PRC withholding income tax (Continued)

In accordance with the Circular of the Ministry of Finance and the State Administration of Taxation on Issues concerning Implementing the Enterprise Income Tax Incentive Catalogue for Comprehensive Utilization of Resources Cai Shui [2008] No. 47 (《財 政部、國家稅務總局關於執行資源綜合利用企業 所得税優惠目錄有關問題的通知》財税[2008] 47 號), an enterprise, which uses the raw materials under the catalogue to produce recycled resource products under the catalogue and the products meet the national or industrial standards, is entitled to incentive tax arrangement such that 90% of the sales revenue of the products is subject to the calculation of the taxable income. The Group's sales of recycled products qualify for the incentive tax arrangement and therefore 10% of the Group's revenue from sales of recycled products was exempted from the taxable income of the Group in the calculation of CIT during the years.

11 所得税開支(續)

(c) 中國預扣所得税(續)

12 EARNINGS PER SHARE

(a) Basic

The basic earnings per share is calculated by dividing the profit attributable to owners of the Company by the weighted average number of ordinary shares in issue during the years.

12 每股盈利

(a) 基本

每股基本盈利乃透過將本公司擁有 人應佔溢利除以年內的已發行普通 股加權平均數計算。

		Year ended 3 截至十二月三 2022 二零二二年	十一日止年度 2021
Profit attributable to owners of the Company (RMB'000) Weighted average number of ordinary	本公司擁有人應佔溢利 (人民幣千元) 已發行普通股加權平均數	80,216	85,613
shares in issue		1,000,000,000	784,246,575
Basic earnings per share (RMB)	每股基本盈利(人民幣元)	0.08	0.11

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

12 EARNINGS PER SHARE (Continued)

(b) Diluted

During the years ended 31 December 2022 and 2021, the diluted earnings per share presented is the same as the basic earnings per share as there were no instruments outstanding that could have a dilutive effect on the Company's ordinary shares.

13 DIVIDEND

At the annual general meeting of the Company held on 24 June 2022, a final dividend of HKD0.0189 (equivalent to approximately RMB0.0162) per share was declared, amounting to a total of HKD18.9 million (equivalent to approximately RMB16.1 million) out of the Company's share premium account for the year ended 31 December 2021.

No final dividend was recommended for the year ended 31 December 2022.

14 RIGHT-OF-USE ASSETS AND LEASE LIABILITIES

(i) Amounts recognised in the consolidated statements of financial position

12 每股盈利(續)

(b) 攤薄

截至二零二二年及二零二一年十二 月三十一日止年度,呈列的每股攤 薄盈利與每股基本盈利相同,因為 並無發行在外的工具可對本公司的 普通股造成攤薄影響。

13 股息

在本公司於二零二二年六月二十四日舉行的股東週年大會上,就截至二零二一年十二月三十一日止年度宣派末期股息每股0.0189港元(相當於約人民幣0.0162元),合共18.9百萬港元(相當於約人民幣16.1百萬元)。

概無建議截至二零二二年十二月三十一 日止年度之末期股息。

14 使用權資產及租賃負債

(i) 於綜合財務狀況表確認的金額

		As at 31 [於十二月	
		2022 二零二二年 RMB′000 人民幣千元	2021
Right-of-use assets	使用權資產		
Land use rights	土地使用權	79,582	24,742
Leased properties	租賃物業	360	827
		79,942	25,569
Lease liabilities	租賃負債		
Leased properties	租賃物業		
— Non-current	一非流動	_	(320)
— Current	一流動	(608)	(546)
		(608)	(866)

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

14 RIGHT-OF-USE ASSETS AND LEASE LIABILITIES

14 使用權資產及租賃負債(續)

(Continued)

(i) Amounts recognised in the consolidated **statements of financial position** (Continued)

Movements in right-of-use assets in 2022 and 2021 are analysed as follows:

於綜合財務狀況表確認的金額 (i) (續)

於二零二二年及二零二一年的使用 權資產變動分析如下:

	Land use rights 土地使用權 RMB'000 人民幣千元	Leased equipment 租賃設備 RMB'000 人民幣千元	Leased properties 租賃物業 RMB'000 人民幣千元	Total 總計 RMB'000 人民幣千元
於二零二一年				
	25,336	1,867	•	28,299
. ,	_	- (422)	639	639
	_	(432)	_	(432)
100000000000000000000000000000000000000	_	(1 380)		(1,380)
	_	(1,360)	(724)	(724)
	(594)	(55)	(184)	(833)
於二零二一年 十二月三十一日	24,742	-	827	25,569
於二零二二年			,	
,, , , ,	24,742	_	827	25,569
	56,750	_	_	56,750
	(1.010)	_		(2.424)
が	(1,910)		(511)	(2,421)
於二零二二年 十二月三十一日	79.582	_	360	79,942
	一月一日 添售轉至固定資 (附註15) 終折舊(附註8) 於二二年十一日 於二二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二	rights 土地使用權 RMB'000 人民幣千元 於二零二一年 25,336 添置 - 轉撥至固定資產 (附註15) - 終止租賃合約 - - 折舊(附註8) (594) 於二零二一年 24,742 於二零二二年 24,742 於二零二二年 24,742 於二零二二年 24,742 於二零二二年 (1,910) 於二零二二年 (1,910)	rights 土地使用權 RMB'000 人民幣千元 equipment 租賃設備 RMB'000 人民幣千元 於二零二一年 一月一日 25,336 1,867 添置 - - 山售 - (432) 轉撥至固定資產 (附註15) - (1,380) 終止租賃合約 - - 折舊(附註8) (594) (55) 於二零二一年 十二月三十一日 24,742 - 於二零二二年 一月一日 24,742 - 添置 56,750 - 匯兑差額 - - 折舊(附註8) (1,910) -	rights 土地使用權 RMB'000 人民幣千元 equipment 租賃設備 RMB'000 人民幣千元 properties 租賃物業 RMB'000 人民幣千元 於二零二一年 一月一日 25,336 1,867 1,096 添置 - - 639 出售 - (432) - 轉撥至固定資產 (附註15) - (1,380) - 終止租賃合約 - - (724) 折舊(附註8) (594) (55) (184) 於二零二一年 十二月三十一日 24,742 - 827 於二零二二年 一月一日 24,742 - 827 添置 56,750 - - 延差額 - - 44 折舊(附註8) (1,910) - (511)

The Group's land use rights comprise leases of the factory sites of Shandong Jinjia, HC Mining and HC Environmental located at Laizhou city of Shandong Province, the PRC.

The estimated useful life of the Group's land use rights is determined to be 50 years which is the best estimate of the useful life based on the normal terms of land use right leases in the PRC.

As at 31 December 2022, land use rights of the Group with a total net book value of RMB5,696,000 (31 December 2021: RMB5,850,000) and RMB16,238,000 (31 December 2021: nil) were pledged as security for longterm and short-term bank borrowings of the Group, respectively.

本集團的土地使用權包括山東金嘉、 鴻承礦業及鴻鋮環保位於中國山東 省萊州市的廠房地盤的租賃。

本集團土地使用權的估計可使用年 期乃釐定為50年,其為根據中國土 地使用權租賃一般條款對可使用年 期的最佳估計。

於二零二二年十二月三十一日,本 集團賬面淨值總額為人民幣 5,696,000元(二零二一年十二月 三十一日:人民幣5,850,000元)及 人民幣16,238,000元(二零二一年 十二月三十一日:無)的土地使用權 已分別抵押作為本集團長期及短期 銀行借款的擔保。

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

14 RIGHT-OF-USE ASSETS AND LEASE LIABILITIES (Continued)

(i) Amounts recognised in the consolidated statements of financial position (Continued)

In addition, during the year ended 31 December 2022, the group provided guarantee to the borrowings of third parties and pledged land use rights of the Group with net book value of RMB15,574,000 (31 December 2021: nil). Further details are set out in Note 33.

The Group also leases office premises, warehouses and equipment under operating leases for periods ranging from 2 to 3 years.

(ii) Amounts recognised in the consolidated statements of comprehensive income

14 使用權資產及租賃負債(續)

(i) 於綜合財務狀況表確認的金額 (續)

此外,截至二零二二年十二月三十一日止年度,本集團為第三方借款提供擔保,並抵押本集團賬面淨值為人民幣15,574,000元(二零二一年十二月三十一日:無)的土地使用權。進一步詳情載於附註33。

本集團亦根據經營租賃租用辦公室物業、倉庫及設備,為期介乎2至3年。

(ii) 於綜合全面收益表確認的金額

		Year ended 31 December 截至十二月三十一日止年度	
		2022 二零二二年 RMB'000	2021 二零二一年 RMB'000
		人民幣千元	人民幣千元
Cost of sales	銷售成本	393	566
Administrative expenses	行政開支	1,907	267
		2,300	833
Interest expenses (included in finance	利息開支(計入財務成本)		
cost) (Note 10)	(附註10)	28	26

During the year ended 31 December 2022, the depreciation on Land use rights amounting to approximately RMB121,000 (year ended 31 December 2021: nil) was capitalised on qualifying assets.

The total cash outflow for leases during the years ended 31 December 2022 was RMB331,000 (2021: RMB661.000).

截至二零二二年十二月三十一日止年度,土地使用權折舊約人民幣121,000元(截至二零二一年十二月三十一日止年度:無)已就合資格資產資本化。

截至二零二二年十二月三十一日止年度,租賃的現金流出總額為人民幣331,000元(二零二一年:人民幣661,000元)。

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

15 PROPERTY, PLANT AND EQUIPMENT

15 物業、廠房及設備

NOI ENTI, I EANT	AND EQUI MEN			J 100 JR		C 1100	
		Buildings	Machineries	Furniture fixtures and equipment 傢俬、固定	Vehicles	Construction in progress	Total
		樓宇	機器	裝置及設備	汽車	在建工程	總計
		RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
		人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元
As at 1 January 2021	於二零二一年一月一日						
Cost	バー令― ―ギーガーロ 成本	111 [/6	20 700	2 720	E 660		140.725
	以中 累計折舊	111,546	28,790	3,720	5,669	-	149,725
Accumulated depreciation	糸引引皆	(9,487)	(6,998)	(1,632)	(1,174)	_	(19,291)
Net book amount	賬面淨值	102,059	21,792	2,088	4,495	-	130,434
Year ended 31 December 2021	截至二零二一年十二月 三十一日止年度						
Opening net book amount	期初賬面淨值	102,059	21,792	2,088	4,495	_	130,434
Additions	添置	1,242	1,440	494	3,690	11,026	17,892
Transfer upon completion	完成後轉撥	1,272	11,026		J,050 -	(11,026)	17,032
Transfer from right-of-use	轉撥自使用權資產		11,020			(11,020)	
assets (Note 14)	(附註14)		1,380				1,380
Disposals	出售	_	(574)	_	(1,214)	_	(1,788)
•	折舊(附註8)	(4,468)	(3,386)	(611)	(834)		(9,299)
Depreciation (Note 8)	別香(削註0)	(4,408)	(3,380)	(011)	(834)	_	(9,299)
Closing net book amount	期末賬面淨值	98,833	31,678	1,971	6,137	-	138,619
As at 31 December 2021	於二零二一年十二月 三十一日						
Cost	成本	112,788	42,398	4,214	8,104	_	167,504
Accumulated depreciation	累計折舊	(13,955)	(10,720)	(2,243)	(1,967)	_	(28,885)
/ recumulated depreciation	NH VI EI	(13,333)	(10,720)	(2,243)	(1,507)		(20,005)
Net book amount	賬面淨值	98,833	31,678	1,971	6,137	_	138,619
Year ended 31 December 2022	截至二零二二年十二月 三十一日止年度						
Opening net book amount	期初賬面淨值	98,833	31,678	1,971	6,137	_	138,619
Additions	添置	1,334	47	214	1,505	192,427	195,527
Transfer upon completion	完成後轉撥	22,440	_	_	_	(22,440)	_
Disposals	出售	- 1	_	_	(2,151)	-	(2,151)
Depreciation (Note 8)	折舊(附註8)	(5,238)	(3,739)	(586)	(677)	_	(10,240)
Others	其他	1,258	(1,258)	-	-	_	-
Closing net book amount	期末賬面淨值	118,627	26,728	1,599	4,814	169,987	321,755
As at 31 December 2022	於二零二二年十二月 三十一日						
Cost	成本	137,820	41,187	4,428	6,816	169,987	360,238
Accumulated depreciation	累計折舊	(19,193)	(14,459)	(2,829)	(2,002)	-	(38,483)
Net book amount	賬面淨值	118,627	26,728	1,599	4,814	169,987	321,755

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度



Depreciation of property, plant and equipment is included in the following categories in the consolidated statements of comprehensive income:

15 物業、廠房及設備(續)

物業、廠房及設備折舊於綜合全面收益表 計入以下類別:

			31 December 十一日止年度 2021 二零二一年 RMB'000 人民幣千元
Cost of sales	銷售成本	6,856	6,648
Administrative expenses	行政開支	3,209	2,651
Total	總計	10,065	9,299

During the year ended 31 December 2022, the depreciation on construction vehicles amounting to approximately RMB175,000 (year ended 31 December 2021: nil) was capitalised on qualifying assets.

As at 31 December 2022, buildings of the Group with net book value of RMB3,300,000 (31 December 2021: RMB68,724,000) and RMB51,147,000 (31 December 2021: nil) were pledged to secure long-term and short-term bank borrowings of the Group, respectively.

In addition, during the year ended 31 December 2022, the group provided guarantee to the borrowings of third parties and pledged buildings of the Group with net book value of RMB40,804,000 (31 December 2021: nil). Further details are set out in Note 33.

截至二零二二年十二月三十一日止年度, 建築車輛折舊約人民幣175,000元(截至 二零二一年十二月三十一日止年度:無) 已就合資格資產資本化。

於二零二二年十二月三十一日,本集團賬面淨值為人民幣3,300,000元(二零二一年十二月三十一日:人民幣68,724,000元)及人民幣51,147,000元(二零二一年十二月三十一日:無)的樓宇已分別抵押作為本集團長期及短期銀行借款的擔保。

此外,截至2022年12月31日止年度,本集團為賬面淨值為人民幣40,804,000元(二零二一年十二月三十一日:無)的第三方借款及抵押樓宇提供擔保。進一步詳情載於附註33。

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

16 INVESTMENT PROPERTIES

16 投資物業

		Buildings 樓宇 RMB'000 人民幣千元
As at 31 December 2020	於二零二零年十二月三十一日	
Cost	成本	142,565
Accumulated depreciation	累計折舊	(8,588)
Net book amount	賬面淨值	133,977
Year ended 31 December 2021	截至二零二一年十二月三十一日止年度	
Opening net book amount	期初賬面淨值	133,977
Depreciation (Note 8)	折舊(附註8)	(4,386)
) II (11) II (1)	(1,200)
Closing net book amount	期末賬面淨值	129,591
As at 31 December 2021	於二零二一年十二月三十一日	442.555
Cost	成本 累計折舊	142,565
Accumulated depreciation	系司	(12,974)
Net book amount	賬面淨值	129,591
V 1.124.5 1.222	**	
Year ended 31 December 2022	截至二零二二年十二月三十一日止年度	420 504
Opening net book amount	期初賬面淨值 折舊(附註8)	129,591
Depreciation (Note 8)	が	(4,386)
Closing net book amount	期末賬面淨值	125,205
As at 31 December 2022	於二零二二年十二月三十一日	
Cost	成本	142,565
Accumulated depreciation	累計折舊	(17,360)
Net book amount	賬面淨值	125,205

- (a) As at 31 December 2022, investment properties of the Group with net book value of RMB71,398,000 (31 December 2021: RMB67,847,000) and RMB53,256,000 (31 December 2021: nil) were pledged to secure longterm and short-term bank borrowings of the Group, respectively.
- (a) 於二零二二年十二月三十一日,本 集團賬面淨值為人民幣71,398,000 元(二零二一年十二月三十一日:人 民幣67,847,000元)及人民幣 53,256,000元(二零二一年十二月 三十一日:無)的投資物業已分別抵 押作為本集團長期及短期銀行借款 的擔保。

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

16 INVESTMENT PROPERTIES (Continued)

(b) As at 31 December 2022, the fair value of the Group's investment properties were approximately RMB146,410,000 (2021: RMB153,273,000). The fair value as at 31 December 2022 was estimated by the management of the Group. The fair value as at 31 December 2022 was determined with reference to a professional valuation by Cushman & Wakefield Limited, a professional valuer. The Group's investment properties were in industrial use and located at north of Dadongzhuang Village, Shahe Town, Laizhou City, Yantai, Shangdong Province, the PRC.

Valuation techniques

Income approach is adopted and takes into account the current rents of the property interests and the reversionary potentials of the tenancies, term yield and reversionary yield are then applied respectively to derive the market value of the property, there were no changes to the valuation techniques for each of the two investment properties during the years.

Information about fair value measurements of investment properties using significant unobservable inputs (level 3) is as follows:

16 投資物業(續)

(b) 於二零二二年十二月三十一日,本集團投資物業的公平值約為人民幣 146,410,000元(二零二一年:人民幣153,273,000元)。於二零二二年十二月三十一日的公平值乃由本集團管理層估計。於二零二二年十二月三十一日的公平值則參考事業估值的數德梁行有限公司進行的專專工業用途,位於中國山東省煙臺市萊州市沙河鎮大東莊村村北。

估值技術

已採用收入法,並計及物業權益現有租金,而其後分別應用租約的復歸潛力、租期回報率及復歸收益率以得出物業的市值;年內,兩項投資物業各自的估值技術均無變動。

有關使用重大不可觀察輸入數據(第三級)計算的投資物業公平值計量的資料如下:

		As at 31 December 於十二月三十一日		
		2022 20		
		二零二二年 RMB′000 人民幣千元	二零二一年 RMB'000 人民幣千元	
Fair value (RMB'000)	公平值(人民幣千元)	146,410	153,273	
Unobservable inputs — Term yield — Reversion yield — Annually market rent	不可觀察輸入數據 一 租期回報率 一 復歸收益率 一 年度市場租金	每年5.0% per annum 每年5.5% per annum	每年5.0% per annum 每年5.5% per annum	
(RMB/sq.m./annum)	(人民幣/平方米/年)	11-22	11-22	

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

16 INVESTMENT PROPERTIES (Continued)

Rental income relating to the lease of investment properties was included in the consolidated statements of comprehensive income as follows:

16 投資物業(續)

(c) 與投資物業租賃有關的租金收入計 入以下綜合全面收益表:

		Year ended 31 December 截至十二月三十一日止年度	
		2022	2021
		二零二二年	二零二一年
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Revenue	收益		
— rental income (Note 5(b))	— 租金收入(附註5(b))	14,507	14,507

The Group leases investment properties under operating leases. The operating leases are estimated to have a lease period of 5 years. Details of the lease arrangement are set out in Note 31.

本集團根據經營租賃出租投資物業。 經營租賃的估計租期為五年。租賃 安排詳情載於附註31。

17 INTANGIBLE ASSETS

17 無形資產

		As at 31 [於十二月	
		2022	2021
		二零二二年 RMB'000	二零二一年 RMB'000
		人民幣千元	人民幣千元
Software:	軟件:		
As at the beginning of the year	年初		
Cost	成本	34	34
Accumulated amortisation	累計攤銷	(20)	(13)
Net book amount	賬面淨值	14	21
Opening net book amount	期初賬面淨值	14	21
Amortisation (Note 8)	攤銷(附註8)	(7)	(7)
Closing net book amount	期末賬面淨值	7	14
As at the end of the year	年末		
Cost	成本	34	34
Accumulated amortisation	累計攤銷	(27)	(20)
Net book amount	賬面淨值 ————————————————————————————————————	7	14

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

17 INTANGIBLE ASSETS (Continued)

Amortisation of the intangible assets was included in administrative expenses in the consolidated statements of comprehensive income.

17 無形資產(續)

無形資產攤銷於綜合全面收益表計入行政開支。

18 PREPAYMENT FOR NON-CURRENT ASSETS

18 非流動資產預付款項

		As at 31 December 於十二月三十一日	
	2022 二零二二年 RMB'000 人民幣千元	2021 二零二一年 RMB'000 人民幣千元	
Prepayment for purchase of equipment and 購買記	设備及汽車的預付款項		
vehicle	2,653	722	
Prepayment for construction in progress 在建立	L程的預付款項 3,748	445	
Total 總計	6,401	1,167	

19 INVENTORIES

19 存貨

		As at 31 December 於十二月三十一日	
		2022	2021
		二零二二年	二零二一年
		RMB′000 人民幣千元	RMB'000 人民幣千元
Raw materials	原材料	382	938
Work-in-progress	在製品	527	2,444
Finished goods, recycled products	製成品、再生產品	17,573	19,229
Total	總計	18,482	22,611

During the years ended 31 December 2022 and 2021, the cost of inventories recognised in "cost of sales" amounted to RMB32,656,000 and RMB41,509,000, respectively.

於截至二零二二年及二零二一年十二月三十一日止年度,已於「銷售成本」確認的存貨成本分別為人民幣32,656,000元及人民幣41,509,000元。



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20 FINANCIAL INSTRUMENTS BY CATEGORY

20 按類別劃分的金融工具

The Group has the following financial instruments:

本集團擁有以下金融工具:

		As at 31 December 於十二月三十一日	
		2022 二零二二年	2021 二零二一年
		RMB'000	RMB'000
Assets at amortised cost	按攤銷成本列賬的資產	人民幣千元	人民幣千元
Trade and other receivables excluding	貿易及其他應收款項(不包括		
non-financial assets (Notes 21 and 22)	非金融資產)(附註21及22)	108,067	56,910
Cash and cash equivalents (Note 24)	現金及現金等價物(附註24)	59,160	235,593
		167,227	292,503
Liabilities at amortised cost	按攤銷成本列賬的負債		
Trade payable (Note 27)	其他應付款項(附註27)	9.088	11,689
Other payables excluding non-financial	其他應付款項(不包括非金融	3,222	,
liabilities (Note 28)	負債)(附註28)	56,766	5,769
Amounts due to related parties (Note 35(c))	應付關聯方款項(附註35(c))	205	_
Borrowings (Note 29)	借貸(附註29)	55,740	39,900
Lease liabilities (Note 14)	租賃負債(附註14)	608	866
Other liabilities (Note 31)	其他負債(附註31)	106,931	96,790
		229,338	155,014

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21 TRADE RECEIVABLES

21 貿易應收款項

		As at 31 December 於十二月三十一日	
		2022 二零二二年	2021 二零二一年
		RMB′000 人民幣千元	RMB'000 人民幣千元
Trade receivables	貿易應收款項		
— related to provision of gold mine	— 與提供金礦有害廢物處理服		
hazardous waste treatment services	務相關	57,508	40,140
 related to sales of recycled products 	— 與銷售再生產品相關	16,821	16,304
		74,329	56,444
Less: provision for impairment	減:減值撥備	(2,856)	(1,334)
		71,473	55,110

(i) Ageing analysis of the trade receivables

The trade receivables represent receivable relating to provision of gold mine hazardous waste treatment services and receivable relating to sales of recycled products. The credit terms grant to customers are generally from 30 to 60 days.

As at 31 December 2022 and 2021, the ageing analysis of the trade receivables based on the invoice date is as follows:

(i) 貿易應收款項賬齡分析

貿易應收款項指與提供金礦有害廢物處理服務相關的應收款項及與銷售再生產品相關的應收款項。授予客戶的信貸期通常為30至60日。

於二零二二年及二零二一年十二月 三十一日,按發票日期列示的貿易 應收款項賬齡分析如下:

			As at 31 December 於十二月三十一日	
		2022 二零二二年 RMB′000 人民幣千元	2021 二零二一年 RMB'000 人民幣千元	
1-90 days	1至90日	22,076	33,856	
91-180 days	91至180日	23,651	17,641	
181-270 days	181至270日	14,127	4,947	
271-360 days	271至360日	807	_	
over 360 days	超過360日	13,668	_	
		74,329	56,444	

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21 TRADE RECEIVABLES (Continued)

(ii) Impairment of the trade receivables

The Group applies the simplified approach to provide for expected credit loss which was a lifetime expected loss allowance for all trade receivables and retention receivables as prescribed by IFRS 9. Details of the expected loss rates based on the payment profile of sales are set out in Note 3.1b(ii).

The movements in provision for impairment of trade receivables were as follows:

21 貿易應收款項(續)

(ii) 貿易應收款項減值

本集團採用簡化法計提預期信貸虧損,根據國際財務報告準則第9號規定,就所有貿易應收款項及應收保留金而言為全期預期虧損撥備。有關根據銷售的付款情況得出的預期虧損比率,詳情載於附註3.1b(ii)。

貿易應收款項減值撥備變動如下:

		As at 31 December 於十二月三十一日	
		2022 20 二零二二年 二零二一 RMB'000 RMB'0 人民幣千元 人民幣千	
As at 1 January Loss allowance recognised in profit or	於一月一日 年內於損益確認的虧損撥備	1,334	115
loss during the year		1,522	1,219
As at year end	於年末	2,856	1,334

The carrying amounts of trade receivables approximated their fair values as at the statement of financial position dates and were dominated in RMB. 貿易應收款項的賬面值與其於財務 狀況表日期的公平值相若,並以人 民幣計值。

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22 OTHER RECEIVABLES AND PREPAYMENTS

22 其他應收款項及預付款項

		As at 31 [於十二月 2022 二零二二年 RMB'000 人民幣千元	
Other receivable from a third party (Note 6) Prepayments for purchase of raw materials, transportation cost and other expenses	其他應收第三方款項(附註6)原材料採購預付款項、運輸成本及其他開支	28,025 21,629	4,960
Value-added tax receivables Performance bonds and deposits for bidding Others	增值税應收款項 投標履約保函和保證金 其他	15,912 4,402 1,311	196 925 1,080
		71,279	7,161

The carrying amounts of other receivables approximated their fair values as at the statement of financial position dates and were dominated in RMB.

其他應收款項的賬面值與其於財務狀況 表日期的公平值相若,並以人民幣計值。

23 FINANCIAL ASSETS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME

23 按公平值計入其他全面收益的金融資產

		As at 31 December 於十二月三十一日	
		2022 二零二二年 RMB′000 人民幣千元	2021 二零二一年 RMB'000 人民幣千元
Debt investments at FVOCI	按公平值計入其他全面收益的 債務投資		
Current assets — bank acceptance notes	流動資產 — 銀行承兑票據		
At 1 January	於一月一日	7,130	1,960
Additions	添置	-	5,170
Disposals	出售	(4,780)	
As at year end	於年末	2,350	7,130

The Group's financial assets at FVOCI comprised bank acceptance notes, where the contractual cash flows are solely principal and the objective of the Group's business model is achieved both by collecting contractual cash flows and selling financial assets. Bank acceptance notes are classified as current assets due to short maturity.

On disposal of financial assets at FVOCI, any related balance within the FVOCI reserve is reclassified to profit or loss.

本集團按公平值計入其他全面收益的金融資產包括銀行承兑票據,其合約現金流完全為本金額且本集團通過收取合約現金流和出售金融資產兩種方式達到業務模式的目標。因銀行承兑票據的到期日較短,故分類為流動資產。

出售該等按公平值計入其他全面收益的 金融資產後,按公平值計入其他全面收益 儲備內的任何相關結餘重新分類至損益。

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For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

24 CASH AND CASH EQUIVALENTS

24 現金及現金等價物

		As at 31 D o 於十二月3	
		2022	2021
		二零二二年	
		RMB'000 RMB'00	
		人民幣千元	人民幣千元
Cash in hand and at bank	手頭及銀行現金	59,160 235,593	

As at 31 December 2022 and 2021, the cash and bank balances were denominated in the following currencies:

於二零二二年及二零二一年十二月 三十一日,現金及銀行結餘以下列貨幣計 值:

		As at 31 l 於十二月	December 三十一日
		2022 二零二二年 RMB′000 人民幣千元	2021 二零二一年 RMB'000 人民幣千元
HKD RMB USD	港元 人民幣 美元	1,421 57,550 189	191,424 43,996 173
		59,160	235,593

25 SHARE CAPITAL AND SHARE PREMIUM

25 股本及股份溢價

		Number of shares 股份數目	Nominal value 面值 HK\$ 港元
Authorised:	法定:		
As at 12 January 2021	於二零二一年一月十二日		
(date of incorporation)	(註冊成立日期)	38,000,000	380,000
Increase in share capital (c)	股本增加(c)	199,962,000,000	1,999,620,000
As at 31 December 2021	於二零二一年十二月三十一日	200,000,000,000	2,000,000,000
As at 1 January 2022 and	於二零二二年一月一日及		
31 December 2022	二零二二年十二月三十一日	200,000,000,000	2,000,000,000

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25 SHARE CAPITAL AND SHARE PREMIUM (Continued) 25 股本及股份溢價(續)

		Number of shares 股份數目	Share capital 股本 RMB'000 人民幣千元	Share premium 股份溢價 RMB'000 人民幣千元	Total 總計 RMB'000 人民幣千元
Issued:	已發行:				
Ordinary shares issued upon	於二零二一年一月十二				
incorporation on 12 January	日(註冊成立日期)				
2021 (date of incorporation) (a)	註冊成立時發行的 普通股(a)	1	- #1		_
Issuance of shares during the	重組時發行股份(b)	ı	-π ι	_	_
Reorganisation (b)		999	-#2	345,858	345,858
New shares issued pursuant to the					
global offering, net of	份,扣除應佔交易成				
attributable transaction costs (d)	本(d)	250,000,000	2,049	194,398	196,447
Shares issued pursuant to capitalisation issuance (e)	根據資本化發行發行 股份(e)	749,999,000	6,159	(6,159)	_
- capitalisation issuance (c)	13X 1/3 (C)	7 43,333,000	0,133	(0,133)	
As at 31 December 2021	於二零二一年十二月				
	三十一日	1,000,000,000	8,208	534,097	542,305
As at 1 January 2022	於二零二二年一月一日	1,000,000,000	8,208	534,097	542,305
Dividend distribution (Note 13)	股息分派(附註13)	-	_	(16,132)	(16,132)
	\\ = \(-1 \)				
As at 31 December 2022	於二零二二年十二月 三十一日	1 000 000 000	0 200	E17.06E	F26 172
	_ _	1,000,000,000	8,208	517,965	526,173

- #1 Being share capital issued of HK\$1, equivalent to RMB0.8.
- #2 Being share capital issued of HK\$1,000, equivalent to RMB810.

The movements in share capital are set out below:

(a) The Company was incorporated on 12 January 2021 with an authorised share capital of HK\$380,000 divided into 38,000,000 shares with a par value of HK\$0.01 each. Upon incorporation, one nil-paid share was allotted and issued to the initial subscriber of the Company which was transferred on the same date to a company wholly-owned by Mr. Liu, the Controlling Shareholder of the Group.

- #1 為已發行股本1港元,相當於人民幣0.8 元。
- #2 為已發行股本1,000港元·相當於人民幣 810元。

股本變動列載如下:

(a) 本公司於二零二一年一月十二日註冊成立,法定股本為380,000港元, 分為38,000,000股每股面值0.01港 元的股份。註冊成立時,向本公司的 初始認購人配發及發行一股未繳股 款股份,該股份已於同日轉讓予由 本集團控股股東劉先生全資擁有的 一間公司。

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25 SHARE CAPITAL AND SHARE PREMIUM (Continued)

- (b) On 15 April 2021, the then shareholders of HC International, including Mr Liu, the Controlling Shareholder of the Group, and other shareholders, transferred their entire 100% equity interests in HC International to the Company, in exchange for the Company issuing 999 shares of the Company to Mr Liu and other shareholders. The Company's cost of investment in the subsidiaries was recorded based on the fair values of the subsidiaries as at the date of the transfer which was estimated to be RMB345,858,000, and the corresponding credit was recorded in share capital of HK\$10 (equivalent to approximately RMB9) and the remaining balance in share premium account. Upon completion of the transfers, the Company became beneficially and indirectly owned as to 78.6% by Mr. Liu and 21.4% by other shareholders.
- (c) On 23 October 2021, the authorised share capital of the Company was increased from HK\$380,000 (divided into 38,000,000 shares of par value HK\$0.01 each) to HK\$2,000,000,000 (divided into 200,000,000,000 shares of par value HK\$0.01 each) by the creation of an additional 199,962,000,000 shares of par value HK\$0.01 each.
- (d) Upon listing on the Main Board of the Stock Exchange on 12 November 2021, the Company issued 250,000,000 shares of HK\$0.01 each at the offer price of HK\$1.02 per share and raised gross proceeds of HK\$255,000,000 (equivalent to approximately RMB208,973,000). The face value of the share capital was approximately HK\$2,500,000 (equivalent to approximately RMB2,049,000), and the share premium arising from the issuance was approximately RMB206,924,000. Meanwhile approximately RMB12,526,000 of share premium was offset by the capitalisation of listing expenses.
- (e) Concurrent with the completion of the initial public offering on 12 November 2021, the Group issued a total of 749,999,000 shares with a par value of HK\$0.01 each for allotment and issuance to the then shareholders of the Company, credited as fully paid by utilisation of the Company's share premium account an amount of approximately HK\$7,500,000 (equivalent to approximately RMB6,159,000).

25 股本及股份溢價(續)

- (b) 於二零二一年四月十五日,鴻承國際的當時股東(包括本集團的控股股東劉先生及其他股東)將鴻承國際的全部100%股權轉讓予本公司,以換取本公司向劉先生及其他股於司之。本公司的投資成本根據附屬公司的投資成本根據附為計入股幣345,858,000元,相應進制的公平值記錄,估計額10港元(相當約人民幣9元)計入股本,而餘額則計入股份溢價賬。轉讓10港元(相當約人民幣9元)計入股本,而餘額則計入股份溢價賬。轉讓10股東分別實益及間接擁有78.6%及21.4%。
- (c) 二零二一年十月二十三日,本公司 透過增設199,962,000,000股每股面 值0.01港元的股份,將法定股本由 380,000港元(分為38,000,000股每 股面值0.01港元的股份)增加至 2,000,000,000,000股每股面值0.01港 元的股份)。
- (d) 二零二一年十一月十二日在聯交所主板上市後,本公司以每股1.02港元的發售價發行250,000,000股每股面值0.01港元的股份,並籌集所得款項總額255,000,000港元(相當於約人民幣208,973,000元)。股本面值約為2,500,000港元(相當於約人民幣2,049,000元),而發行產生的股份溢價約為人民幣206,924,000元。另外,約人民幣12,526,000元的股份溢價已由上市開支資本化抵銷。
- (e) 於二零二一年十一月十二日完成首次公開發售的同時,本集團透過動用約7,500,000港元(相當於約人民幣6,159,000元)的本公司股份溢價賬,合共發行749,999,000股每股面值0.01港元的股份,以供配發及發行予當時的本公司股東,並記入作繳足。

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26 OTHER RESERVES

26 其他儲備

		Capital reserve 資本儲備 RMB'000 人民幣千元	Statutory surplus reserve 法定盈餘儲備 RMB'000 人民幣千元	Translation reserve 換算儲備 RMB'000 人民幣千元	Total 總計 RMB'000 人民幣千元
As at 1 January 2021	於二零二一年一月一日	30,219	12,701	_	42,920
Issuance of shares during the Reorganisation (Note 25(b)) Profit appropriation to statutory	重組時發行股份 (附註25(b)) 溢利轉撥至法定儲備	(345,858)	-	-	(345,858)
reserves	,_,,,,,,	_	2,386		2,386
As at 31 December 2021	於二零二一年十二月 三十一日	(315,639)	15,087	-	(300,552)
As at 1 January 2022 Currency translation differences	於二零二二年一月一日 外幣換算差額	(315,639)	15,087 –	- 1,349	(300,552) 1,349
As at 31 December 2022	於二零二二年十二月 三十一日	(315,639)	15,087	1,349	(299,203)

(a) Capital reserve

Capital reserve represents the aggregate paid-in capital of the subsidiaries acquired, offset by investment costs in subsidiaries of the Company during the Reorganisation.

(a) 資本儲備

資本儲備指已收購附屬公司的實繳 資本總額,被重組時於本公司附屬 公司的投資成本抵銷。

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For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

26 OTHER RESERVES (Continued)

(b) Statutory surplus reserves

Pursuant to the relevant laws and regulations in the PRC, the Company's subsidiaries in the PRC shall make appropriations from after-tax profit to non-distributable reserve funds as determined by the boards of directors of the relevant PRC subsidiaries.

In accordance with the relevant laws and regulations in the PRC and Articles of Association of the PRC subsidiaries of the Group, they are required to appropriate 10% of the annual statutory net profits of the PRC subsidiaries, after offsetting any prior years' losses as determined under the PRC accounting standards, to the statutory reserves fund before distributing the net profit. When the balance of the statutory reserves fund reaches 50% of the registered capital of the PRC subsidiaries, any further appropriation is at the discretion of shareholders. The statutory reserves fund can be used to offset prior years' losses, if any, and may be converted into share capital by issuing new shares to shareholders in proportion to their existing shareholding, provided that the remaining balance of the statutory reserves fund after such issue is not less than 25% of registered capital.

26 其他儲備(續)

(b) 法定盈餘儲備

根據中國相關法律及法規,本公司 於中國境內的附屬公司須按中國相 關附屬公司董事會釐定的金額將除 稅後溢利分撥至不可分派儲備基金。

27 TRADE PAYABLES

27 貿易應付款項

		As at 31 December 於十二月三十一日	
		2022 二零二二年	2021 二零二一年
		RMB'000 人民幣千元	RMB'000 人民幣千元
Trade and bill payables	貿易應付款項及應付票據		
— related to transportation costs	一與運輸成本相關	6,547	6,602
— related to raw materials	— 與原材料相關	2,541	5,087
		9,088	11,689

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27 TRADE PAYABLES (Continued)

The ageing analysis of trade payables based on the invoice date is as follows:

27 貿易應付款項(續)

根據發票日期的貿易應付款項賬齡分析 如下:

		As at 31 D 於十二月:	
		2022 一爾--左	2021
		二零二二年 RMB′000 人民幣千元	二零二一年 RMB'000 人民幣千元
1-30 days	1至30日	8,994	2,804
31-60 days	31至60日	69	1,711
61-90 days	61至90日	_	1,524
91-180 days	91至180日	12	4,069
Over 180 days	超過180日	13	1,581
		9,088	11,689

The carrying amounts of trade payables approximated their fair values as at the statement of financial position dates and were dominated in RMB.

貿易應付款項的賬面值與其於財務狀況 表日期的公平值相若,並以人民幣計值。

28 OTHER PAYABLES AND ACCRUALS

28 其他應付款項及應計費用

		As at 31 December 於十二月三十一日	
		2022 二零二二年 RMB′000	2021 二零二一年 RMB'000
		人民幣千元	人民幣千元
Payables for purchase of property, plant and	購買物業、廠房及設備的應付		
equipment	款項	30,796	2,800
Other payables to third parties (Note 6)	其他應付第三方款項(附註6)	23,224	_
Other taxes payable	其他應付税項	16,869	15,627
Employee benefits payables	僱員福利應付款項	4,018	3,634
Amount due to a related party (Note 35(c))	應付一名關聯方款項		
	(附註35(c))	205	_
Others	其他	2,746	2,969
Total	總計	77,858	25,030

The carrying amounts of other payables and accruals approximated their fair values as at the statement of financial position dates and were denominated in RMB.

其他應付款項及應計費用的賬面值與其 於財務狀況表日期的公平值相若,並以人 民幣計值。

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29 BORROWINGS

29 借款

		As at 31 December 於十二月三十一日	
		2022 二零二二年 RMB'000	2021 二零二一年 RMB'000
		人民幣千元	人民幣千元
Non-current: Long term bank borrowings, secured and guaranteed	非流動: 長期銀行借款,有抵押及 有擔保	-	37,780
Current:	流動:		
Short term bank borrowings, secured and guaranteed	短期銀行借款,有抵押及 有擔保	27,900	-
Current portion of long-term bank borrowings, secured and guaranteed	長期銀行借款即期部分, 有抵押及有擔保	27,840	2,120
Total borrowings	總借款	55,740	39,900

- (a) The Group's long-term and short-term bank borrowings as at 31 December 2022 were secured by the Group's land use rights (Note 14(i)), property, plant and equipment (Note 15) and investment properties (Note 16).
- (b) For the years ended 31 December 2022, the weighted average effective interest rate of the bank borrowings was 3.94% (2021: 4.05%).
- (c) The carrying amounts of the Group's current bank borrowings approximated their fair values as at the statement of financial position date due to their short term maturity.

The carrying amounts of the Group's non-current bank borrowings approximated their fair values as at the statement of financial position date as they were carried at fixed interest rates and the discounting impact was not material.

- (a) 於二零二二年十二月三十一日,本 集團的長期及短期銀行借款以本集 團的土地使用權(附註14(i))、物業、 廠房及設備(附註15)以及投資物業 (附註16)作抵押。
- (b) 截至二零二二年十二月三十一日止年度,銀行借款的加權平均實際利率為3.94%(二零二一年:4.05%)。
- (c) 由於本集團即期銀行借款的到期日 較短,故其賬面值與財務狀況表日 期的公平值相若。

由於本集團非即期銀行借款以固定 利率計息,且折現影響並不重大,故 其賬面值與財務狀況表日期的公平 值相若。

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For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

29 BORROWINGS (Continued)

(d) The Group's borrowings as at 31 December 2022 were repayable as follows:

29 借款(續)

(d) 本集團於二零二二年十二月三十一 日的借款須按以下方式償還:

			As at 31 December 於十二月三十一日	
		2022 二零二二年 RMB′000 人民幣千元	2021 二零二一年 RMB'000 人民幣千元	
Within 1 year	1年內	55,740	2,120	
1-2 years	1至2年	_	27,880	
2-3 years	2至3年	_	9,900	
Total	總計	55,740	39,900	

- (e) As at 31 December 2022, the Group had undrawn borrowing facilities amounting to RMB52,120,000 (31 December 2021: RMB72,880,000). All the bank borrowing facilities expire beyond one year.
- (e) 於二零二二年十二月三十一日,本集團有未提取借款融資人民幣52,120,000元(二零二一年十二月三十一日:人民幣72,880,000元)。所有銀行借款融資於一年後到期。

30 DEFERRED INCOME TAX

The analysis of deferred income tax assets and liabilities is as follows:

30 遞延所得税

遞延所得税資產及負債的分析如下:

		As at 31 December 於十二月三十一日	
		2022 二零二二年 RMB′000 人民幣千元	2021 二零二一年 RMB'000 人民幣千元
Deferred income tax assets: (a)			
— to be recovered within 12 months	一 將於 12 個月內收回	1,013	99
— to be recovered after 12 months	一 將於12個月後收回	720	_
		1,733	99
Deferred income tax liabilities: (b)	遞延所得税負債:(b)		
— to be recovered within 12 months	一 將於12個月內收回	-	(1,800)
— to be recovered after 12 months	一 將於12個月後收回	(3,913)	(1,166)
		(3,913)	(2,966)
Deferred income tax liabilities — net	遞延所得税負債淨額	(2,180)	(2,867)

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30 DEFERRED INCOME TAX (Continued)

30 遞延所得税(續)

The gross movement of deferred income tax liabilities — net is as follows:

遞延所得税負債淨額的總額變動如下:

	Year ended 31 December 截至十二月三十一日止年度	
	2022 二零二二年 RMB′000 人民幣千元	2021 二零二一年 RMB'000 人民幣千元
At the beginning of year 年初 Credit/(charged) to consolidated statements 於綜合全面收益表計入/	(2,867)	639
of comprehensive income (Note 11) (扣除)(附註11)	687	(3,506)
At the end of year 年末	(2,180)	(2,867)

(a) Deferred income tax assets

(a) 遞延所得税資產

		As at 31 December 於十二月三十一日	
		2022 二零二二年 RMB′000 人民幣千元	2021 二零二一年 RMB'000 人民幣千元
The balance comprises temporary differences attributable to:	結餘包括以下各項應佔的暫 時性差異:		70000
Depreciation difference of property, plant and equipment	物業、廠房及設備折舊差異	70	(176)
Impairment of trade receivables	貿易應收款項減值	614	44
Accrued payroll	應計薪酬	329	231
Deductible tax loss	可抵扣税項虧損	720	
	(+ > l		
Total	總計	1,733	99

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30 DEFERRED INCOME TAX (Continued)

(a) Deferred income tax assets (Continued)

The movements in deferred income tax assets were as follows:

30 遞延所得税(續)

(a) 遞延所得税資產(續)

遞延所得税資產變動如下:

		Depreciation difference of property, plant and equipment 物業·廠房及 設備折舊差異 RMB'000 人民幣千元	Impairment of trade receivables 貿易應收 款項減值 RMB'000 人民幣千元	Accrued payroll 應計薪酬 RMB'000 人民幣千元	Deductible tax loss 可抵扣 税項虧損 RMB'000 人民幣千元	Total 總計 RMB'000 人民幣千元
At 1 January 2021 Credited/(charged) the consolidated statements	於二零二一年一月一日 於綜合全面收益表 計入/(扣除)	521	13	209	-	743
of comprehensive income		(697)	31	22	_	(644)
At 31 December 2021 Credited the consolidated	於二零二一年十二月 三十一日 於綜合全面收益表計入	(176)	44	231	-	99
statements of comprehensive income		246	570	98	720	1,634
As at 31 December 2022	於二零二二年十二月 三十一日	70	614	329	720	1,733

Deferred income tax assets are recognised for tax losses carried forward to the extent that the realisation of the related tax benefit through the future taxable profits is possible.

The cumulative losses of the Group with and without expiry dates are as follow:

遞延所得稅資產乃就可通過未來應 課稅溢利變現相關稅項優惠情況下 結轉的稅項虧損確認。

本集團並無屆滿日期的累計虧損如下:

			As at 31 December 於十二月三十一日	
		2022 二零二二年	2021 二零二一年	
		ーマーー - RMB′000 人民幣千元	 RMB'000 人民幣千元	
Year of expiration	屆滿年度			
	一 二零二五年	_	36	
	一二零二六年	2,103	2,411	
	一二零二七年	1,378	_	
No expiry date	無屆滿日期	8,654	7,410	
Total	總計	12,135	9,857	

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30 DEFERRED INCOME TAX (Continued)

(a) Deferred income tax assets (Continued)

The tax losses incurred by subsidiaries in Hong Kong that are not likely to generate taxable income in the foreseeable future, which can be carried forward perpetually.

30 遞延所得税(續)

(a) 遞延所得税資產(續)

附屬公司(在可預見未來不大可能 產生應課税收入)在香港招致可永 久結轉的税項虧損。

(b) Deferred income tax liabilities

(b) 遞延所得税負債

		As at 31 December 於十二月三十一日	
		2022 二零二二年	2021 二零二一年
		RMB′000 人民幣千元	RMB'000 人民幣千元
The balance comprises temporary differences attributable to:	結餘包括以下各項應佔的暫 時性差異:		
Accelerated depreciation of property,	物業、廠房及設備遞增折舊		
plant and equipment		(2,113)	(1,166)
Accrued withholding tax	應計預扣税	(1,800)	(1,800)
Total	總計	(3,913)	(2,966)

The movements in deferred income tax liabilities were as follows:

遞延所得税負債變動如下:

		Accelerated depreciation of property, plant and equipment 物業、廠房及設備遞增折舊 RMB'000人民幣千元	Accrued withholding tax 應計預扣税 RMB'000 人民幣千元	Total 總計 RMB'000 人民幣千元
At 1 January 2021 Charged to the consolidated statements of comprehensive	於二零二一年一月一日 於綜合全面收益表計入	(104)	-	(104)
income		(1,062)	(1,800)	(2,862)
At 31 December 2021 Charged to the consolidated statements of comprehensive	於二零二一年十二月 三十一日 於綜合全面收益表計入	(1,166)	(1,800)	(2,966)
income		(947)	_	(947)
As at 31 December 2022	於二零二二年十二月 三十一日	(2,113)	(1,800)	(3,913)

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31 OTHER LIABILITIES

31 其他負債

		As at 31 December 於十二月三十一日	
		2022	2021
		二零二二年	二零二一年
		RMB'000 人民幣千元	RMB'000 人民幣千元
Retention payable for construction projects (a			
Non-current	非即期	5,639	_
Warehouse lease arrangements (b)	倉庫租賃安排(b)		
(i) Advances from lessee	(i)承租人墊款		
Current portion	一 即期部分	12,379	15,167
— Non-current portion	一 非即期部分	_	11,719
Sub-total	小計	12,379	26,886
- Sub-total	. J. El	12,373	20,000
(ii) Payables to LZ Assets	(ii)應付萊州資產款項		
Current	即期		
— First warehouse	一 第一間倉庫	9,705	_
— Second warehouse	— 第二間倉庫	11,773	_
Non-current	非即期		
— First warehouse	— 第一間倉庫	36,066	43,737
— Second warehouse	一 第二間倉庫	43,748	53,053
Sub-total	小計	101,292	96,790
- Sub-total	. J. B.I.	101,232	30,730
Total	總計	113,671	123,676
Grand total	總計	119,310	123,676
Presented on the statement of financial position as:	於財務狀況表呈列為:		
Other liabilities — current portion	其他負債 — 即期部分	33,857	15,167
Other liabilities — non-current portion	其他負債 一 非即期部分	85,453	108,509
- I and a second portion	7 1 - 2 1 7 7 7 7 7 7 7 7 7 7 9 F 7 2 7 7 9 F 7 2 7 7 7 9 F 7 2 7 9 7 9 F 7 2 7 9 F 7 2 7 9 F 7 2 7 9 F 7 2 7 9 F 7 2 7 9 F 7 2 7 9 7 9 F 7 2 7 9 F 7 2 7 9 F 7 2 7 9 F 7 2 7 9 F 7 2 7 9 F 7 2 7 9 7 9 F 7 2 7 9 7 9 F 7 2 7 9 7 9 F 7 2 7 9 F 7 2 7 9 F 7 2 7 9 7 9 F 7 2 7 9 7 9 F 7 2 7 9 7 9 F 7 2 7 9 7 9 F 7 2 7 9 7 9 F 7 2 7 9 7 9 F 7 2 7 9 7 9 F 7 2 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9	35,188	. 55,565
		119,310	123,676

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For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

31 OTHER LIABILITIES (Continued)

(a) Retention payable for construction projects

According to the construction contracts with the contractors of the Group's buildings under property, plant and equipment, 5% or 10% of the total payables for construction cost was set aside as retention fund with a warranty period of 1 or 2 years from the date of inspection for certification of completion of the buildings.

(b) Warehouse lease arrangements

In October 2018 and December 2018, HC Environmental entered into two gold mine hazardous waste storage warehouse lease agreements with Laizhou City Stateowned Assets Management Company Limited (萊州市國 有資產經營有限公司,"LZ Assets"), a state-owned enterprise, for the storage of cyanide tailings hazardous waste from a State-owned enterprise. Pursuant to the lease agreements, LZ Assets advanced RMB72 million in the fourth quarter of 2018 and RMB88 million in the first half year of 2019, totalling RMB160 million, to HC Environmental for leases of two warehouses at an annual rental of RMB3.6 million from 1 November 2018 for the first warehouse, and RMB4.4 million from 1 January 2019 for the second warehouse, totalling RMB8 million per annum (inclusive of value added tax on rental income), for a twenty years term.

Pursuant to the lease agreements, (i) the minimum term of the lease period shall be five years from the respective lease commencement dates, unless the cyanide tailings hazardous waste in the warehouses is put for tender for detoxing treatment during the five year term, and in the event that HC Environment won the tender, the lease term would terminate and the future treatment fee would then be deducted from the remaining amount of the advanced payments made by LZ Assets, after deduction of rental income up to the date of termination; (ii) from the sixth year, either LZ Assets or HC Environmental has the right to terminate the lease arrangement by paying an amount equivalent to one year rental, being RMB8 million, as compensation to the other party, and HC Environmental will be required to repay the remaining balance of the advances to LZ Assets within three years, being 20% for the first year, 30% for the second year and full repayment in the third year, from the receipt of the notice of termination of the lease agreements.

31 其他負債(續)

(a) 建築項目應付保留金

根據本集團與承包商簽訂的物業、廠房和設備項下房屋建設合同,按應付建築成本總額的5%或10%作為保留金,保修期為房屋竣工驗收日期起計為期1或2年。

(b) 倉庫租賃安排

於二零一八年十月及二零一八年 十二月,鴻鋮環保與國有企業萊州 市國有資產經營有限公司(「萊州資 產」)訂立兩份金礦有害廢物倉庫租 賃協議,以儲存國有企業的氰化尾 渣有害廢物。根據租賃協議,萊州資 產於二零一八年第四季度及二零 一九年上半年分別向鴻鋮環保墊付 人民幣72百萬元及人民幣88百萬 元,合計人民幣160百萬元,用於租 賃兩間倉庫,第一間倉庫的租金由 二零一八年十一月一日起計,年租 人民幣3.6百萬元;及第二間倉庫的 租金由二零一九年一月一日起計, 年租人民幣4.4百萬元,合計每年人 民幣8百萬元(包括租金收入的增值 税),為期二十年。

根據租賃協議,(i)租期至少應為期 五年,由各自的租約開始日期起計, 除非在五年期內,倉庫內的氰化尾 渣有害廢物被安排進行除毒處理投 標,且如果鴻鋮環保中標,租期將告 終止,而未來處理費其後將從萊州 資產作出的墊款餘額(扣除直至終 止日期的租金收入後)中扣減;(ii) 自第六年起,萊州資產或鴻鋮環保 有權終止租賃協議,惟須向對方支 付相等於一年的租金,即人民幣8百 萬元,作為補償,而鴻鋮環保將須於 收到終止租賃協議通知後三年內, 償還墊款餘額予萊州資產,即首年 為20%、第二年為30%及第三年全 部償還。

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31 OTHER LIABILITIES (Continued)

(b) Warehouse lease arrangements (Continued)

The Group considers there is a likelihood that LZ Assets will exercise the right to terminate the lease agreements upon the expiry of the five years committed lease term, by then the Group would have an obligation to pay back LZ Assets the remaining balances of the advanced payments from LZ Assets, being RMB50.4 million and RMB61.6 million, totalling RMB112 million, representing the total advances of RMB160 million less five years' rental income of RMB40 million and compensation of RMB8 million upon the expiry of the five years lease terms in October and December 2023 for the two warehouses by instalments as mentioned above, respectively. Accordingly, on initial recognition of the two warehouse lease arrangements, the Group recorded "Other liabilities payables to LZ Assets" of RMB37.9 million and RMB46.3 million, respectively, totalling RMB84.2 million, being the present value by discounting the obligations to pay back LZ Assets of RMB50.4 million and RMB61.6 million, totalling RMB112 million, by October and December 2023 and by instalments as mentioned above, respectively. The discount rate applied in deriving the present value of the amounts payable to LZ Assets was the market rate available to the Group for similar financial instruments.

The difference between the advances received of RMB72 million for the first warehouse and RMB88 million for the second warehouse, totalling RMB160 million, and the recorded other liabilities — payables to LZ Assets of RMB37.9 million and RMB46.3 million, totalling RMB84.2 million, amounted to RMB34.1 million and RMB41.7 million, totalling RMB75.8 million, were recognised as "Advances from lessee" at initial recognition of the two warehouse lease arrangements, respectively. The advances from lessee of RMB75.8 million is amortised and recognised as revenue — rental income evenly over the five years committed lease period, being RMB14,507,000 per annum, net of relevant taxes (Note 5(b)).

Interest expenses from other liabilities — payables to LZ Assets are recognised using the aforementioned discount rate. The amount of interest expenses relating to the two warehouse lease arrangements during the years ended 31 December 2022 and 2021 were RMB4,502,000 and RMB4,301,000, respectively (Note 10).

31 其他負債(續)

(b) 倉庫租賃安排(續)

本集團認為萊州資產於五年承諾和 期屆滿後,有可能行使終止租賃協 議的權利,而於兩個倉庫的五年租 期分別於二零二三年十月及十二月 屆滿後,本集團有責任向萊州資產 以上述分期償還萊州資產的墊款餘 額(即人民幣50.4百萬元及人民幣 61.6百萬元)合計人民幣112百萬 元,即墊款總額人民幣160百萬元減 去五年租金收入人民幣40百萬元及 補償金人民幣8百萬元。因此,在初 步確認兩項倉庫租賃安排時,本集 團記錄「其他負債 — 應付萊州資產 款項」人民幣37.9百萬元及人民幣 46.3百萬元,合共人民幣84.2百萬 元,即折現於二零二三年十月及 十二月前應以上述分期向萊州資產 償還人民幣50.4百萬元及人民幣 61.6百萬元(合共人民幣112百萬元) 的責任的現值。計算應付萊州資產 款項的現值時所採用的貼現率為本 集團就類似金融工具可獲得的市場 利率。

第一間倉庫的已收墊款人民幣72百萬元及第二間倉庫的已收墊款人民幣760第二間倉庫的已收墊款人民幣88百萬元(合計人民幣160百萬元)與已記錄的其他負債一應及民幣37.9百萬元(合計人民幣84.2百萬元)之間的差異分別為人民幣34.1百萬元及人民幣41.7百於認行人民幣75.8百萬元,已於認行人民幣75.8百萬元,已於認行人的墊款」。來自承租人的墊款」。來自承租人的墊款」。來自承租人的對於有數,即每年人民幣14,507,000元(扣除相關稅項)(附註5(b))。

來自其他負債 — 應付萊州資產款項的利息開支使用上述貼現率確認。截至二零二二年及二零二一年十二月三十一日止年度,與兩項倉庫租賃安排有關的利息開支金額分別為人民幣4,502,000元及人民幣4,301,000元(附註10)。

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31 OTHER LIABILITIES (Continued)

(b) Warehouse lease arrangements (Continued)

The five-year lease term for the first and second warehouses will expire in October 2023 and December 2023, respectively. Accordingly, 20% of the other liabilities — payables to LZ Assets will be required to repay to LZ Assets upon expiry of the five-year lease term within year 2023, according to terms of the lease agreements. Accordingly, RMB12,379,000 of other liabilities payables to LZ Assets was reclassed to current liabilities as at 31 December 2022.

32 CASH FLOW INFORMATION

(a) Cash generated from operations

31 其他負債(續)

(b) 倉庫租賃安排(續)

第一及第二倉庫的五年租期將分別 於二零二三年十月及二零二三年 十二月屆滿。因此,根據租賃協議的 條款,20%的其他負債(應付萊州 資產的款項)將須於二零二三年內 五年租期屆滿時償還萊州資產。因 此,於二零二二年十二月三十一日, 人民幣12,379,000元的其他負債(應 付萊州資產的款項)已重新分類至 流動負債。

32 現金流量資料

(a) 營運所得現金

cash generated from operations	(a)	呂廷川付先亚	
			31 December 十一日止年度 2021 二零二一年 RMB'000 人民幣千元
Profit before income tax	除所得税前溢利	103,763	117,144
Adjustments for — Amortisation of right-of-use assets (Note 14)	就以下各項作出調整 一使用權資產攤銷 (附註14)	2,300	833
— Depreciation of property, plant and	一 物業、廠房及設備折舊	2,300	655
equipment (Note 15) — Depreciation of investment properties	(附註15) 一投資物業折舊(附註16)	10,065	9,299
(Note 16)	/ = / \\	4,386	4,386
— Amortisation of intangible assets (Note 17)	一無形資產攤銷(附註17)	7	7
 Loss on disposal of property, plant and equipment and others (Note 7) Accrual of impairment on financial 	一出售物業、廠房及設備 及其他虧損(附註7) 一金融資產應計減值	38	500
assets		1,522	1,219
— Finance costs — net (Note 10)	融資成本 — 淨額 (附註10)	5,037	6,021
Changes in working capital:	營運資金變動:		
— Inventories	一存貨	4,129	1,385
— Contract liabilities	一合約負債	(5,688)	(2,562)
 Advances from lessee 	一承租人墊款	(14,507)	(14,507)
— Trade and other payables	一 貿易及其他應付款項	22,195	(2,100)
 Trade and other receivables and prepayments 	一貿易及其他應收款項以及預付款項	(77,224)	(38,450)
Cash generated from operating activities	經營活動所得租全	56,023	83,175
cash generated from operating activities	江呂川到川下坑亚	50,025	03,173

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32 CASH FLOW INFORMATION (Continued)

32 現金流量資料(續)

(b) Proceeds from disposal of properties, plant and equipment and other assets

(b) 出售物業、廠房及設備及其他資 產所得款項

		Year ended 3 截至十二月三 2022 二零二二年 RMB'000 人民幣千元	
Net book value of property, plant and equipment (Note 15)	物業、廠房及設備賬面淨值 (附註15)	2,151	1,788
Net book value of right-of-use assets (Note 14)	使用權資產賬面淨值 (附註14)	_	432
Losses on disposal of property, plant and equipment and others (Note 7)	出售物業、廠房及設備及 其他虧損(附註7)	(38)	(500)
Non-cash transaction	非現金交易	_	(2)
Proceeds from the disposal	出售所得款項	2,113	1,718

(c) Reconciliation of liabilities arising from financing activities

(c) 融資活動所產生負債對賬

	Bank borrowings and interest payable 銀行借款及 應付利息 RMB'000 人民幣千元	Lease liabilities 租賃負債 RMB'000 人民幣千元	Amount due to the Controlling Shareholder 應付控股 股東款項 RMB'000 人民幣千元	Payable to LZ Assets 應付萊州 資產款項 RMB'000 人民幣千元	Total 總計 RMB'000 人民幣千元
於二零二一年一月一	42,000	1 505	1 467	02.400	127 541
	42,000	1,585	1,467	92,489	137,541
流量	(2,100)	(661)	(1,467)	-	(4,228)
	(1.690)				(1,680)
終止租賃合約	(1,000)	(726)	-	_	(726)
新租賃	-	642	_	-	642
借貸成本攤銷	1,680	26	_	4,301	6,007
於一零一一年十一日					
三十一日的總債務	39,900	866	_	96,790	137,556
融資活動產生的現金					
1710	15,840	(331)	-	-	15,509
	(2.123)	_	_	_	(2,123)
匯兑差額	-	45	_	_	45
借貸成本攤銷	2,123	28	_	4,502	6,653
於二零二二年十二月 = 十一日的總債務	55.740	608	_	101.292	157,640
	日的總債務的現金 經濟流活量 動產 生的 的現 是 生的 的 現 是 生的 的 現 是 生的 的 , 一 一 在 是 一 一 在 上 一 一 在 上 一 一 在 上 一 一 在 上 一 一 在 生 的 現 是 一 一 在 生 的 現 是 一 一 在 生 的 更 企 一 一 在 生 的 更 企 在 上 一 日 產 生 的 現 是 资 流 差 成 本 正 一 百 產 生 的 現 重 在 生 的 現 重 在 生 的 更 重 在 的 更 重 在 的 更 重 在 的 更 重 在 的 更 重 在 的 更 重 在 的 更 重 在 的 更 重 在 的 更 重 在 的 更 重 在 的 更 更 更 的 更 更 更 的 更 更 更 更 更 更 更 更 更 更	borrowings and interest payable 銀行借款及應付利息 RMB'000 人民幣千元 於二零二一年一月一日的總債務 42,000 融資活量 (2,100) 經營活動產生的現金流量 (1,680) 終止租賃 — 借貸成本攤銷 1,680 於二零二一年十二月三十一月三十一月三十一月三十一月三十一月的總債務 39,900 融資活量 (2,123) 匯兑差額 — 借貸成本攤銷 2,123 於二零二二年十二月	borrowings and interest payable liabilities 銀行借款及 應付利息 租賃負債 RMB'000 人民幣千元 人民幣千元 人民幣千元 人民幣千元 人民幣千元 人民幣千元 人民幣千元 人民幣千元 人民幣千元 日的總債務 42,000 1,585 融資活動產生的現金 流量 (2,100) (661) 經營活動產生的現金 二 (726) 新租賃 - 642 借貸成本攤銷 1,680 26	borrowings and interest payable まま行借款及 度付利息 報行借款及 度付利息 RMB'000 RMB'000 人民幣千元 一日的總債務 日本	borrowings and interest payable liabilities Shareholder LZ Assets 應付按股 應付採州 應付規則

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33 CONTINGENCIES

During the year ended 31 December 2022, one of the Group's subsidiary provided guarantees to the banking facilities of one third party amounting to RMB6 million which was repaid to the bank in March 2023 and another third party amounting to RMB10 million. The guarantees were supported by the pledge of the Group's property and land use rights (Notes 15 and 14) to the banks. As at 31 December 2022, the Group assessed the provisions based on the credit history of the third parties and the current market condition. No significant provision is noticed.

33 或然事項

截至二零二二年十二月三十一日止年度,本集團一間附屬公司向一名第三方的銀行融資人民幣6百萬元(於二零二三年三月償還予銀行)及另一名第三方的銀行融資人民幣10百萬元提供擔保。該等擔保由向銀行抵押本集團物業及土地使用權(附註15及14)提供支持。於二零二二年十二月三十一日,本集團根據第三方的信貸記錄及當前市況評估撥備。未發現任何重大撥備。

34 CAPITAL COMMITMENTS

34 資本承擔

		As at 31 December 於十二月三十一日	
		2022 二零二二年 RMB'000 人民幣千元	2021 二零二一年 RMB'000 人民幣千元
Contracted but not recognised as liabilities — Commitments for construction and acquisition of property, plant and equipment	已訂約但未確認為負債 一 建築及收購物業、廠房及設 備的承擔	9,259	-

35 RELATED PARTY TRANSACTIONS

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, common significant influence or joint control.

The Controlling Shareholder, members of key management and their close family members of the Group are also considered as related parties. In the opinion of the Directors, the related party transactions were carried out in normal course of business and at terms negotiated between the Group and the respective related parties.

35 關聯方交易

若一方有能力直接或間接控制另一方,或在作出財務及經營決策時對另一方發揮重大影響,即視為有關聯。倘受到共同控制,共同重大影響力或聯合控制,則該方亦視為有關聯。

本集團控股股東、主要管理人員及其緊密家庭成員亦視為關聯方。董事認為,關聯方交易乃於一般業務過程中及按本集團與有關關聯方磋商的條款進行。

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

35 RELATED PARTY TRANSACTIONS (Continued)

35 關聯方交易(續)

(a) Related parties of the Group

(a) 本集團關聯方

Name of related parties 關聯方名稱	Relationship 關係
Mr. Liu Zeming (劉澤銘) 劉澤銘先生	The Controlling Shareholder, Chairman and executive director 控股股東、主席兼執行董事
China United Cement Yantai Co., Ltd.	Controlled by the Controlling Shareholder
煙臺中鴻水泥有限公司	受控股股東控制
Yantai Aohua Real Estate Co., Ltd.	Significantly influenced by the Controlling Shareholder
煙臺市澳華置業有限公司	受控股股東重大影響

Save as disclosed elsewhere in these consolidated financial statements, the Group had the following transactions and balances with its related parties during the years ended 31 December 2022.

除此等綜合財務報表其他部分所披露者外,本集團於截至二零二二年十二月三十一日止年度與關聯方有以下交易及結餘。

(b) Transactions with related parties

(b) 關聯方交易

			31 December 十一日止年度 2021 二零二一年 RMB'000 人民幣千元
Increase in amount due to the Controlling Shareholder	應付控股股東款項增加	_	9,527
Disposal of motor vehicles Yantai Aohua Real Estate Co., Ltd.	出售汽車 煙臺市澳華置業有限公司	1,655	-
Purchases of goods and services China United Cement Yantai Co., Ltd.	購買商品及服務 煙臺中鴻水泥有限公司	874	-
Increase in amounts due from the Controlling Shareholder	應收控股股東款項增加	2,891	13,550

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

35 RELATED PARTY TRANSACTIONS (Continued)

35 關聯方交易(續)

(c) Balances with related parties

(c) 關聯方結餘

	As at 31 D 於十二月	
	2022 二零二二年 RMB′000 人民幣千元	2021 二零二一年 RMB'000 人民幣千元
(i) Amounts due to related parties: (i) 應付關聯方款項: China United Cement Yantai Co., Ltd. 煙臺中鴻水泥有限公司	205	_

The amount due to related parties as at 31 December 2022 was unsecured, non-interest bearing and repayable on demand.

於二零二二年十二月三十一日應付 關聯方的款項為無抵押、免息及須 按要求償還。

(d) Key management compensation

Key management includes directors (executive and nonexecutive) and executive officers. The compensation paid or payable to key management for employee services is as follows:

(d) 主要管理層薪酬

主要管理層包括董事(執行及非執行)及管理人員。已付或應付主要管理層的僱員服務相關薪酬如下:

		Year ended 3 截至十二月三- 2022 二零二二年 RMB′000 人民幣千元	
Salaries and bonus	薪金及花紅	2,925	2,484
Other benefits	其他福利	487	422
		3,412	2,906

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

36 SUBSIDIARIES

36 附屬公司

Company name	Date of incorporation	Country/Place of incorporation, legal status and the place of principle activity 註冊成立國家/地點、法律狀態	Paid in capital as at 31 December 2022 於二零二二年 十二月三十一日	Principal activitie 31 December 於十二月三十一日	Principal activities	Note
公司名稱	註冊成立日期	及主要業務地點	的繳足股本	所持的實際權益 2022 2021 二零二二年 二零二-		附註
Directly hold: 直接持有:						
Hongcheng International Investment Limited ("HC International")	30 March 2020	BVI	USD1	100% 100%	Investment holding	
鴻承國際投資有限公司 (「鴻承國際」)	二零二零年 三月三十日	英屬維爾京群島	1美元		投資控股	
Indirectly hold: 間接持有:						
Hongkong Hongcheng Environmental Protection Development Group Co., Ltd. ("HC Hong Kong")	16 April 2020	Hong Kong, limited liability company	USD6,000,000	100% 100%	Investment holding	
香港鴻承環保開發集團有限 公司([鴻承香港])	二零二零年 四月十六日	香港,有限公司	6,000,000美元		投資控股	
Shandong Jinjia Environmental Co., Ltd. ("Shandong Jinjia")	8 June 2020	PRC, limited liability company	USD25,687,021	100% 100%	Production of sulfuric acid, etc.	(i)
山東金嘉環保有限公司 (「山東金嘉」)	二零二零年 六月八日	中國,有限公司	25,687,021美元		生產硫酸等。	(i)
Shandong Hongcheng Mining (Group) Co.,Ltd. ("HC Mining")	28 April 2011	PRC, limited liability company	RMB10,000,000	100% 100%	Provision of gold mine hazardous waste treatment services and recycling gold mine hazardous waste into resources with economic value for sale.	
山東鴻承礦業(集團)有限公司(「鴻承礦業」)	二零一一年 四月二十八日	中國・有限公司	人民幣 10,000,000元		提供金礦有害廢物處理服務及 回收金礦有害廢物為具經濟 價值的資源以供銷售。	

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

36 SUBSIDIARIES (Continued)

36 附屬公司(續)

Company name	Date of incorporation	Country/Place of incorporation, legal status and the place of principle activity 註冊成立國家/	Paid in capital as at 31 December 2022 於二零二二年	Principal a	ember	Principal activities	Note
公司名稱	註冊成立日期	地點、法律狀態 及主要業務地點	十二月三十一日 的繳足股本	於十二月 所持的實 2022 二零二二年	で 2021	主要活動	附註
Laizhou Hongcheng Mining Environmental Protection Development Co., Ltd. ("HC Environmental")	12 February 2014	PRC, limited liability company	RMB20,000,000	100%	100%	Provision of gold mine hazardous waste treatment services and recycling gold mine hazardous waste into resources with economic value for sale.	
萊州市鴻鋮礦業環保開發有 限公司(「鴻鋮環保」)	二零一四年 二月十二日	中國,有限公司	人民幣 20,000,000元			提供金礦有害廢物處理服務及 回收金礦有害廢物為具經濟 價值的資源以供銷售。	
Shandong Hongcheng Resources Comprehensive Utilization Co., Ltd. ("HC Resources")	1 January 2019	PRC, limited liability company	RMB4,600,000	100%	100%	Provision of metal waste processing services, processing and sales of iron powder, building materials, metal products, etc.	(ii)
山東鴻承資源綜合利用有公司(「鴻承資源」)	二零一九年	中國,有限公司	人民幣 4,600,000元			提供金屬廢物加工服務、加工 及銷售鐵粉、建材、五金產 品等。	(ii)
Laizhou Hongcheng Gold Tailings and Cyanidation Comprehensive Utilization Research and Development Center	11 June 2020	PRC, private non-enterprise institution	RMB200,000	100%	100%	Research and development	
萊州鴻承黃金尾礦及氰化渣 綜合利用技術研究中心	二零二零年六月十一日	中國,民辦非企業 單位	人民幣200,000元			研發	

- (i) In 2022, the paid in capital of Shandong Jinjia was increased from USD13,973,524 to USD 25,687,021.
- (ii) In 2022, the paid in capital of HC Resources was increased from RMB4,000,000 to RMB4,600,000.
- (i) 於二零二二年·山東金嘉的繳足股本由 13,973,524美元增加至25,687,021美元。
- (ii) 於二零二二年·鴻承資源的實收資本由 人民幣4,000,000元增加至人民幣 4,600,000元。

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

37 THE STATEMENT OF FINANCIAL POSITION AND RESERVE MOVEMENTS OF THE COMPANY

37 本公司之財務狀況表及儲備變動

(a) The statement of financial position of the Company

(a) 本公司財務狀況表

		As at 31 Decembe 於十二月三十一日		
			於十一月。 2022	= ㅜ ㅡ ㅂ 2021
			二零二二年	二零二一年
		Note	RMB'000	RMB'000
		附註	人民幣千元	人民幣千元
ASSETS	資產			
Non-current assets	非流動資產			
Right-of-use assets	使用權資產		321	628
Investment in subsidiaries (Note 25(b))	於附屬公司之投資			
	(附註25(b))		345,858	345,858
			346,179	346,486
Current assets	流動資產			
Other receivables and prepayments	其他應收款項及預付款項		403	372
Amounts due from subsidiaries	應收附屬公司款項		166,814	90,712
Cash and cash equivalents	現金及現金等價物		1,160	93,674
			168,377	184,758
Total assets	資產總值		514,556	531,244
EQUITY	權益			
Share capital	股本		8,208	8,208
Share premium	股份溢價	37(b)	517,965	534,097
Other reserves	其他儲備	37(b)	1,248	-
Accumulated losses	累計虧損		(21,303)	(19,462)
Total equity	權益總額		506,118	522,843

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

37 THE STATEMENT OF FINANCIAL POSITION AND RESERVE MOVEMENTS OF THE COMPANY

(Continued)

(a) The statement of financial position of the Company (Continued)

37 本公司之財務狀況表及儲備變動

(a) 本公司財務狀況表(續)

			As at 31 December 於十二月三十一日		
			2022	2021 二零二一年	
		Note	二零二二年 RMB'000	RMB'000	
		附註	人民幣千元	人民幣千元	
LIABILITIES	負債				
Non-current liabilities	非流動負債				
Lease liabilities	租賃負債		-	320	
Current liabilities	流動負債				
Other payables and accruals	其他應付款項及應計費用		363	145	
Amounts due to subsidiaries	應付附屬公司款項		7,724	7,644	
Lease liabilities	租賃負債		351	292	
			8,438	8,081	
Total liabilities	負債總額		8,438	8,401	
Total equity and liabilities	權益及負債總額		514,556	531,244	

The statement of financial position of the Company was approved by the board of directors of the Company on 31 March 2023 and was signed on its behalf.

本公司財務狀況表已於二零二三年 三月三十一日獲本公司董事會批准 並由以下代表簽署。

Mr. Liu Zeming 劉澤銘先生 Chairman 主席 Mr. Zhan Yirong 戰乙榮先生 Director 董事



綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

37 THE STATEMENT OF FINANCIAL POSITION AND RESERVE MOVEMENTS OF THE COMPANY

(Continued)

37 本公司之財務狀況表及儲備變動

(b) Reserve movements of the Company

(b) 本公司儲備變動

		Share premium 股份溢價 RMB'000 人民幣千元	Translation reserve 換算儲備 RMB'000 人民幣千元	Total 總計 RMB'000 人民幣千元
At 12 January 2021 (date of incorporation)	於二零二一年一月十二 日(註冊成立日期)	_	_	_
Issuance of shares during the Reorganisation (Note 25(b))	重組時發行股份 (附註25(b))	345,858	_	345,858
New shares issued pursuant to the global offering, net of attributable transaction costs	根據全球發售發行新股份,扣除應佔交易成本(附註25(d))			
(Note 25(d)) Shares issued pursuant to	根據資本化發行發行股	194,398	_	194,398
capitalisation issuance (Note 25(e))	份(附註25(e))	(6,159)	_	(6,159)
At 31 December 2021	於二零二一年十二月			
	三十一目	534,097	_	534,097
At 1 January 2022	於二零二二年一月一日	534,097	_	534,097
Dividend distribution	股息分派	(16,132)	_	(16,132)
Currency translation differences	外幣換算差額	-	1,248	1,248
At 31 December 2022	於二零二二年十二月			
	三十一目	517,965	1,248	519,213

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度

38 BENEFITS AND INTERESTS OF DIRECTORS

38 董事福利及權益

(a) Remuneration of directors

The remuneration of each director of the Company paid/ payable by the Group for the years ended 31 December 2022 are set out as follows

(a) 董事酬金

本集團於截至二零二二年十二月 三十一日止年度已付/應付本公司 各董事的薪酬列載如下:

Name of Directors	董事姓名	Fees 袍金 RMB'000 人民幣千元	Basic salaries 基本薪金 RMB'000 人民幣千元	Pensions 養老金 RMB'000 人民幣千元	Other benefits 其他福利 RMB'000 人民幣千元	Total 總計 RMB'000 人民幣千元
Year ended 31 December 2022	截至二零二二年十二 月三十一日止年度					
Executive directors	執行董事					
Mr. Liu	劉先生	-	300	38	41	379
Mr. Zhan Yirong	戰乙榮先生	-	308	38	41	387
Mr. Sheng Haiyan	盛海燕先生	-	406	38	41	485
Independent non- executive directors	獨立非執行董事					
Mr. Liu Zhongwei	劉仲緯先生	_	124	_	_	124
Mr. Zhang Shijun	張式軍先生	-	103	_	_	103
Ms. Liu Ye	劉曄女士	_	103	_	_	103
		_	1,344	114	123	1,581

			Basic		Other	
		Fees	salaries	Pensions	benefits	Total
		袍金	基本薪金	養老金	其他福利	總計
Name of Directors	董事姓名	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
			人民幣千元		人民幣千元	
Year ended	截至二零二一年十二					
31 December 2021	月三十一日止年度					
Executive directors	執行董事					
Mr. Liu	劉先生	_	279	33	38	350
Mr. Zhan Yirong	戰乙榮先生	_	266	29	31	326
Mr. Sheng Haiyan	盛海燕先生	_	339	33	38	410
Independent non-	獨立非執行董事					
executive directors						
Mr. Liu Zhongwei	劉仲緯先生	_	22	_	_	22
Mr. Zhang Shijun	張式軍先生	_	19	_	_	19
Ms. Liu Ye	劉曄女士	-	19	-	-	19
		-	944	95	107	1,146

綜合財務報表附註

For the year ended 31 December 2022 截至二零二二年十二月三十一日止年度



(Continued)

(b) Directors' other benefits

There were no retirement benefits paid to or receivable by any Directors in respect of their other services in connection with the management of the affairs of the Company or its subsidiaries undertakings during the years ended 31 December 2022 and 2021.

There were no termination benefits paid to or receivable by any Director during the years ended 31 December 2022 and 2021.

No payment was made to the former employer of Directors for making available the services of them as a Director of the Company during the years ended 31 December 2022 and 2021.

Other than those disclosed in Note 35(b), there were no loans, quasi-loans and other dealings entered into between the Group and the directors and in favour of the directors during the years ended 31 December 2022 and 2021.

Other than those as disclosed in Note 35, there were no significant transactions, arrangements and contracts in relation to the Group's business to which the Company was a party and in which a director of the Company had a material interest, whether directly or indirectly, subsisted at the end of the year or at any time during the years ended 31 December 2022 and 2021.

38 董事福利及權益(續)

(b) 董事的其他福利

於截至二零二二年及二零二一年 十二月三十一日止年度,概無任何 董事就本公司或其附屬公司事務的 管理提供其他服務而獲支付或應收 退休福利。

於截至二零二二年及二零二一年 十二月三十一日止年度,概無向任 何董事支付或其應收的離職福利。

於截至二零二二年及二零二一年 十二月三十一日止年度,概無就以 本公司董事身份提供服務而已付董 事前僱主的款項。

除附註35(b) 所披露者外,於截至二零二二年及二零二一年十二月三十一日止年度,本集團與董事之間概無訂立以董事為受益人的貸款、準貸款及其他交易。

除附註35所披露者外,於年末或於 截至二零二二年及二零二一年十二 月三十一日止年度任何時間,概無 任何與本集團業務有關的、本公司 參與及本公司董事直接或間接擁有 重大權益的重大交易、安排及合約。



In this annual report, unless the context requires otherwise, the following terms have the meanings set out below, and words in plural shall include the singular and vice versa, as applicable:

於本年報中,除非文義另有所指,以下詞彙具 有下文所載涵義,而複數形式的詞彙應包含單 數,反之亦然(如適用):

"AGM"	the forthcoming annual general	meeting of the Company

「股東週年大會」 本公司應屆股東週年大會 指

"Articles of Association" or

"Articles"

the second amended and restated articles of association of our Company, adopted at a general meeting held on 24 June 2022

「章程細則|或「細則| 指 本公司第二次經修訂及重列的組織章程細則,於二零二二年六月二十四日舉

行的股東週年大會採納

"Audit Committee" the audit committee of the Board

「審核委員會| 董事會審核委員會 指

"Board" the board of Directors

「董事會| 指 董事會

"BVI" the British Virgin Islands

「英屬維爾京群島」 指 英屬維爾京群島

PRC Corporate Income Tax Law 《(中華人民共和國企業所得税法》) issued by "CIT Law"

the NPC on 16 March 2007, and subsequently amended on 24 February 2017

requires otherwise, refers to Mr. Liu and Zeming International Investment Co., Ltd

and 29 December 2018

全國人大於二零零七年三月十六日頒佈,其後於二零一七年二月二十四日及 「企業所得税法」 指

二零一八年十二月二十九日修訂的《中華人民共和國企業所得税法》

"Companies Act" the Companies Act (As Revised) of the Cayman Islands

「公司法」 指 開曼群島公司法(經修訂)

"Company" or "our

HONGCHENG ENVIRONMENTAL TECHNOLOGY COMPANY LIMITED (鴻承環保 Company" 科技有限公司), a company incorporated in the Cayman Islands with limited liability, the issued shares of which are listed on the Main Board of the Stock

Exchange (stock code: 2265)

「本公司」 指 鴻承環保科技有限公司,一間於開曼群島註冊成立的有限公司,其已發行股

份於聯交所主板上市(股份代號:2265)

"Controlling Shareholder(s)" has the meaning ascribed thereto under the Listing Rules and unless the context

「控股股東 指 具有上市規則賦予該詞的涵義,除非文義另有所指,指劉先生及Zeming

International Investment Co., Ltd

Appendix 14 to the Listing Rules

"Corporate Governance the Corporate Governance Code and Corporate Governance Report as set out in

「企業管治守則」 上市規則附錄14所載企業管治守則及企業管治報告 指

"Director(s)" the director(s) of the Company

「董事」 本公司董事 指

Code"

DEFINITIONS

釋義



"Hazardous Waste Business License"

指

the permit for operation of hazardous wastes within the territory of the PRC under the Measures for the Administration of Permit for Operation of Hazardous Wastes 《危險廢物經營許可證管理辦法》

「危險廢物經營許可證|

根據《危險廢物經營許可證管理辦法》,在中國境內經營危險廢物的許可證

"HC Environmental"

Laizhou Hongcheng Mining Environmental Protection Development Co., Ltd. (萊州市鴻鋮礦業環保開發有限公司), a limited liability company established under the laws of the PRC on 12 February 2014 and an indirect wholly owned subsidiary of our Company

「鴻鋮環保」

指 萊州市鴻鋮礦業環保開發有限公司,一間於二零一四年二月十二日根據中國 法律成立的有限公司,為本公司的間接全資附屬公司

"HC Mining"

Shandong Hongcheng Mining (Group) Co., Ltd. (山東鴻承礦業 (集團)限公司) (formerly known as Shandong Hongcheng Mining Co., Ltd. (山東鴻鋮礦業有限公司)) and Shandong Hongcheng Mining Co., Ltd. (山東鴻承礦業有限公司)), a limited liability company established under the laws of the PRC on 28 April 2011 and an indirect wholly owned subsidiary of our Company

「鴻承礦業 |

指 山東鴻承礦業(集團)有限公司(前稱山東鴻鋮礦業有限公司及山東鴻承礦業有限公司),一間於二零一一年四月二十八日根據中國法律成立的有限公司, 為本公司的間接全資附屬公司

"HC Resources"

Shandong Hongcheng Resources Comprehensive Utilisation Co., Ltd. (山東鴻承資源綜合利用有限公司), a limited liability company established under the laws of the PRC on 10 January 2019 and an indirect wholly owned subsidiary of our Company

「鴻承資源」

指 山東鴻承資源綜合利用有限公司,一間於二零一九年一月十日根據中國法律 成立的有限公司,為本公司的間接全資附屬公司

"HKD" 「港元」 Hong Kong dollars and cents respectively, the lawful currency of Hong Kong 港元及港仙·香港的法定貨幣

the Hong Kong Institute of Certified Public Accountants

「香港會計師公會」

指 香港會計師公會

指

指

"Hong Kong"

「香港」

"HKICPA"

the Hong Kong Special Administrative Region of the People's Republic of China

中華人民共和國香港特別行政區

"Hong Kong Branch Share

Registrar"

Tricor Investor Services Limited, the Hong Kong branch share registrar and transfer office of our Company

「香港股份過戶登記分處」 指

指 卓佳證券登記有限公司,本公司的香港股份過戶登記分處

"IFRSs"

International Financial Reporting Standards

「國際財務報告準則」 指 國際財務報告準則

"Listing"

the listing of the Shares on the Main Board

「上市」 指 股份於主板上市



"Listing Date"

12 November 2021, on which the Shares are listed and from which dealings therein are permitted to take place on the Main Board

「上市日期」 指 二零二一年十一月十二日,股份上市的日期及自該日起可於主板買賣股份

"Listing Rules" Rules Governing the Listing of Securities on the Stock Exchange

「上市規則」 指 聯交所證券上市規則

"LZ Assets" Laizhou City State-owned Assets Management Company Limited (萊州市國有資

產經營有限公司)

「萊州資產」 指 萊州市國有資產經營有限公司

"Main Board" the stock market (excluding the option market) operated by the Stock Exchange

which is independent from and operated in parallel with GEM of the Stock

Exchange

「主板」 指 聯交所營運的股票市場(不包括期權市場),獨立於聯交所GEM並與其並列營

運

"Memorandum of the amended and restated memorandum of association of our Company Association" adopted on 23 October 2021, as amended, supplemented or otherwise modified

from time to time

「章程大綱」 指 本公司的經修訂及重列組織章程大綱,於二零二一年十月二十三日採納,經

不時修訂、補充或以其他方式修改

"Model Code" the Model Code of Securities Transactions by Directors of the Listed Issuers as set

out in Appendix 10 to the Listing Rules

「標準守則」 指 上市規則附錄10所載上市發行人董事進行證券交易的標準守則

"Mr. Liu" Mr. Liu Zeming (劉澤銘), chairman of our Board, an executive Director and a

Controlling Shareholder

「劉先生」 指 劉澤銘先生,董事會主席、執行董事及控股股東

"New Production Facility" has the meaning ascribed to it in the Prospectus

「新生產設施」 指 具有招股章程所賦予之涵義

"Nomination Committee" the nomination committee of the Board

「提名委員會」 指 董事會提名委員會

"PRC" and "China" the People's Republic of China

「中國」 指 中華人民共和國

"Prospectus"the prospectus of the Company dated 29 October 2021「招股章程」指本公司日期為二零二一年十月二十九日的招股章程

"Remuneration Committee" the remuneration committee of the Board

「薪酬委員會」 指 董事會薪酬委員會

"Reporting Period" the year ended 31 December 2022

「報告期」 指 截至二零二二年十二月三十一日止年度

DEFINITIONS

釋義



"RMB" Renminbi, the lawful currency of the PRC

「人民幣」 指 人民幣,中國的法定貨幣

"SFO" the Securities and Futures Ordinance (Chapter 571 of the Laws of Hong Kong),

as amended, supplemented and modified from time to time

「證券及期貨條例」 指 香港法例第571章《證券及期貨條例》,經不時修訂、補充及修改

"Share(s)" ordinary share(s) in the share capital of our Company with a nominal value of

HK\$0.01 each

「股份」 指 本公司股本中每股面值0.01港元的普通股

"Shareholder(s)" holder(s) of the Share(s)

「股東」 指 股份持有人

"Stock Exchange" The Stock Exchange of Hong Kong Limited

「聯交所」 指 香港聯合交易所有限公司

"Transaction" the acquisition of the land use rights of three parcels of lands located in Yinhai

Chemical Industrial Park with an aggregate gross site area of approximately 533,300 sq.m., properties including premises and warehouses with building area of approximately 89,273 sq.m., and other infrastructures and machines through

an auction

「交易」 指 通過拍賣會收購位於銀海化工產業園總佔地面積合共約533,300平方米的三

幅土地的土地使用權、總建築面積合共約89,273平方米的房產(包括物業及

倉庫)以及其他基建及機器

"VAT" value-added tax

「增值税」 指 增值税

"we", "us", "our", "Group" the Company and its subsidiaries

and "our Group"

「我們」及「本集團」 指 本公司及其附屬公司

"Yinhai Chemical Industrial

Park"

an industrial park of the Yinhai Chemical Industrial Park (銀海化工產業園) project, a property development project in Laizhou City, Shandong province, the PRC, which was the Laizhou government's plan in integrating various companies engaging in chemical manufacturing, new energy and other related industrial

businesses

「銀海化工產業園」 指 萊州政府計劃整合多間從事化學品生產、新能源及其他相關工業業務的公司,

而於中國山東省萊州市設立的物業發展項目銀海化工產業園項目內的一個產

業園

"sq.m." square metre(s)

「平方米」 指 平方米

"%" per cent 「%」 指 百分比



HONGCHENG ENVIRONMENTAL TECHNOLOGY COMPANY LIMITED 鴻承環保科技有限公司

