

(Incorporated in the Cayman Islands with limited liability) Stock Code: 00968



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Financial Highlights

	Six months en 2023 (Unaudited)	ded 30 June 2022 (Unaudited)	Year ended 31 December 2022 (Audited)
(in HK\$'000)			
Revenue	12,141,921	9,697,539	20,544,041
Profit before income tax	2,018,159	2,657,283	5,180,978
Profit attributable to Company's			
equity holders	1,391,509	1,904,638	3,820,144
Dividends	667,732	889,562	1,779,816
(Number of ordinary shares in '000) Weighted average number of shares in issue	8,900,217	8,892,991	8,894,405
(in Hong Kong cents)			
Earnings per Share			
– basic	15.63	21.42	42.95
– diluted	15.63	21.40	42.87
Dividends per share	7.5	10.0	20.0
			At 31
	At 30 J	lune	December
	2023	2022	2022
	(Unaudited)	(Unaudited)	(Audited)
(in HK\$'000)			
Equity attributable to Company's			
equity holders	29,028,243	30,105,082	29,748,412

Dear Shareholders

On behalf of the board (the "Board") of directors (the "Directors") of Xinyi Solar Holdings Limited (the "Company"), I am pleased to present herewith the unaudited condensed consolidated interim results of the Company and its subsidiaries (collectively, the "Group" or "Xinyi Solar") for the six months ended 30 June 2023 ("1H2023").

OVERVIEW

The supply chain bottlenecks that have plagued the solar industry for more than two years were eased in the 1H2023. Downstream installation demand has accelerated further as a result of the decline in polysilicon prices in the second guarter of 2023 and drop in the photovoltaic ("PV") installation costs. The Group recorded a significant growth in the solar glass sales volume and the revenue in the 1H2023 by 49.8% and 30.8%, respectively, as compared to the six month ended 30 June 2022 ("1H2022"), driven by the robust market demand growth and the continuous capacity expansion of the Group. However, the lower average selling prices ("ASP") and the cost pressures continued to adversely affect the gross margin of the solar glass segment of the Group, particularly in the first guarter of 2023. The decrease in the gross margin was reversed in the second guarter of 2023, showing a month-on-month improvement, but it was still lower than the same period in 2022. The pressure on the gross margin, coupled with the impact of Renminbi ("RMB") depreciation, resulted in a reduced amount of gross profit contribution from the Group's solar glass business in the 1H2023, as compared to the 1H2022. In addition, the profit contribution from the Group's solar farm business also declined in the 1H2023, mainly due to the depreciation of RMB and the high finance costs.

During the 1H2023, the Group achieved consolidated revenue of HK\$12,141.9 million, representing an increase of 25.2%, as compared to the 1H2022. Profit attributable to equity holders of the Company decreased by 26.9% to HK\$1,391.5 million. Basic earnings per share were 15.63 HK cents for the 1H2023, as compared to 21.42 HK cents for the 1H2022.

BUSINESS REVIEW

Solar installations continue to increase around the world

In light of increasing geopolitical tensions and the resulting increase in the energy prices, solar energy has been widely used as a key tool for achieving reduced reliance on others for the energy supply. The technological innovation and the increasing number of applications have enabled solar energy to enjoy a higher percentage increase in the global energy transition than the other forms of power generation. Following a strong performance in 2022, the global PV installations will continue to grow strongly in 2023 in terms of supply chain challenges ease and downturn in the various component costs return to a downward trend

In recent years, the global PV market has shown a blossoming and comprehensive development. Although many PV projects are no longer relying on government subsidies, individual markets are sensitive to the policy support (e.g., grid access, land use restrictions, etc.). A more diversified PV market will reduce fluctuations in the global PV demand caused by policy changes in individual countries and international trade disputes, and contribute to a more stable development of the solar industry as a whole. According to the Snapshot of Global PV Markets 2023 issued by the International Energy Agency, at least 240 gigawatts ("GW") of new systems were installed and commissioned globally in 2022, representing an increase of 37.1% as compared to 2021 (175GW). In terms of the annual installed capacity, China remains the world's largest PV market, accounting for around 44% of new global installations in 2022. The European Union ("EU"), the United States ("U.S.") and India, ranked second to fourth, accounting for 30% of the total new global installations in aggregate. The U.S. underperformed, but the EU, India and some emerging countries grew at a rapid pace. There were at least 23 countries with more than 1GW installations and all top ten PV markets had at least 3GW installations

Implementation of different types of PV projects in China continues to accelerate

The first quarter is traditionally a low season for PV installations in China due to the Chinese New Year holiday and winter season. Nevertheless, according to the National Energy Administration ("NEA"), China's new PV installations reached 33.66GW in the first quarter of 2023, up 154.8% from the same period last year. Such incredible growth was mainly due to the gradual release of new production capacity in the supply chain, which has driven down the prices of installation components and stimulated the growth of installed capacity.

With the gradual release of new production capacity and improvements in the raw material supply chain, polysilicon supply continued to has a significant increase. As such, solar module prices and PV installation costs decreased correspondingly which triggered increases in the downstream installations in the second quarter of 2023, especially for utility-scale ground-mounted PV projects. According to the statistics published by the NEA, the newly installed PV capacity grew 154% year-on-year to 78.42GW in 1H2023, with utility-scale ground-mounted projects accounting for 37.46GW, up 234% year-on-year, and distributed generation projects accounting for 40.96GW, up 108% year-on-year.

The market share of the utility-scale centralised projects increased in the 1H2023, with installations growing at a faster rate than in 2022, partly due to the gradual resumption of installation of projects previously postponed due to the high installation costs. However, the land availability, the requirement on the installation of energy storage facilities and the grid consumption restrictions remain the development barriers for the utility-scale centralised projects. The distributed power generation market continued to record a strong growth because of the policy supports, the local government subsidies and the implementation of the county-wide (city and district) rooftop distributed PV development program.

In addition to the distributed generation and the utility-scale ground-mounted projects, the promotion of the construction of mega-sized wind power and PV bases in desert areas are the key strategies for developing renewable energy in China. The first three-batches of mega-sized wind power and PV bases are being implemented successively. With the strong support from the government policies, the installed PV capacity will expand continuously in 2023.

Gross margins under pressure, but month-on-month improvement in the second quarter

Industry players in different segments of the PV value chain have significantly increased their production capacity, with some of them extending their business upstream and downstream. In addition, there are also cross-sector investments from non-solar companies. All of these increase the competition of the industry. Similar to other segments of the solar value chain, the industry supply of solar glass has increased significantly in the last two years amid rapid capacity expansion by a number of existing industry players and new entrants.

Competition in the PV glass industry remained intense during the 1H2023. Selling prices remained at low levels and even fell in some months when there were changes in the seasonal demand level. On the cost side, the procurement costs for energy and raw materials remained high or even increased slightly in the first quarter. A significant decrease in purchasing costs occurred mainly towards the end of the second quarter of 2023 and therefore did not contribute much to the results for the 1H2023.

The profit levels in the solar glass industry declined generally in the 1H2023 as compared to the 1H2022 and second half of 2022, primarily due to the increased competition, low selling prices and high production costs. To alleviate the pressure on the gross profit margin, the Group implemented a number of targeted measures during the 1H2023. On the sales front, the Group adopted a flexible marketing strategy to accelerate inventory turnover, created product differentiation and enhanced products quality. In terms of cost control, the Group has implemented capacity and facility upgrades, technological improvements, yield rate enhancement, energy consumption reduction, and production and logistics processes optimisation.

In the 1H2023, the price volatility of solar glass products decreased as compared to the previous two years. However, the ASP for the period was still lower than the 1H2022, mainly due to the increased supply in the industry. Declining ASP and generally high procurement costs depressed the gross margin of the Group's solar glass segment in the 1H2023. However, as the costs of major energy and raw materials, such as natural gas and soda ash, began to fall from the second quarter onwards, and as the cost control measures implemented by the Group gradually took effect, the gross margin showed month-on-month improvement from April onwards and became more evident towards the end of the 1H2023.

Expanding capacity to capture market growth and mitigate the impact of profit margin squeeze

The Group maintained an aggressive capacity expansion plan to consolidate its industry-leading position and capture more market share. In the 1H2023, the negative impact of margin squeeze on the segmental profit was partially offset by the increase in the sales volume. During the year ended 31 December 2022 and the 1H2023, the Group added six and two new solar glass production lines with a daily melting capacity of 1,000 tonnes each, respectively. Since the new production lines have adopted more advanced design and production technology, the Group's operating scale and its overall production efficiency have been improved, thereby enjoying the cost advantage. By leveraging its increased production capacity and strong market presence, the Group further increased its inventory turnover rate and achieved year-on-year growth of 49.8% in sales volume (in tonnage) and 30.8% in revenue of solar glass in the 1H2023.

The Group has continued to develop the thin glass and the large-format glass markets to meet customer needs and facilitate further technological advancement in the solar value chain. For the Group's solar glass sales mix in the 1H2023, the share of thin glass increased as compared to the 1H2022, but decreased as compared to the second half of 2022. This was mainly due to more downstream installation demand came from overseas PV deployment and the distributed generation projects during the period. The proportion of overseas PV projects utilising double-glass or bifacial modules was relatively low as compared to the PV projects in China. In addition, the distributed generation projects are more likely to use monofacial modules (each module requires one piece of traditional solar glass) due to site constraints.

Construction of new solar power projects postponed to second half of the year

During the 1H2023, the Group mainly focused on the reserve development and the preliminary preparation for its solar farm projects, while the construction and installation works were put on hold as the adjustment of installation costs due to the continuous decreases in the polysilicon prices has not yet finished and the increases in the interest rates. In addition, the land supply and the grid connection issues also affected the Group's development and construction of solar farms in the 1H2023. Due to the postponement of the construction works, the Group did not have any new connections to the grid for its self-developed solar farm projects in the 1H2023.

As for project acquisition, the Group acquired a solar farm project with a capacity of 10 megawatts ("MW") in Yunnan Province from an independent third party in the 1H2023. Such project located in the vicinity of another project to be developed by the Group and therefore offers synergies in terms of grid connection, infrastructure costs and future operating expenses.

Driven by the newly added grid-connected capacity in 2022, the Group's solar power generation revenue recorded a year-on-year growth in the 1H2023, 13.9% and 86.1% of which was derived from the solar farms held by the wholly-owned subsidiaries of the Company and the subsidiaries of Xinyi Energy Holdings Limited ("Xinyi Energy"), respectively. Despite the increase in the electricity generation, the Group's solar farm segment reported a slight decrease of 1.8% in revenue in the 1H2023 as compared to the same period last year, mainly due to the depreciation of RMB against the Hong Kong dollar ("HKD") and the use of a reduced tariff adjustment amount for certain solar farms as the basis for the revenue recognition.

As of 30 June 2023, the cumulative approved grid-connected capacity of the Group's solar farm projects was 4,889MW, of which 4,576MW was for utility-scale ground-mounted projects and 313MW was for rooftop distributed generation projects where the electricity generated is used for self-consumption or sold to the grid. In terms of ownership, solar farm projects with a capacity of 3,358MW were held through Xinyi Energy; solar farm projects with a capacity of 1,431MW were held through wholly-owned subsidiaries of the Company; and a solar farm project with a capacity of 100MW was held by an entity in which the Group owned 50%.

Of the 4,576MW of utility-scale ground-mounted projects owned by the Group as of 30 June 2023, solar farms with a capacity of 2,174MW were subsidised projects and solar farms with a capacity of 2,402MW were grid-parity projects.

RMB bank borrowings to alleviate pressure from rising interest rates

The HKD borrowing rates have been rising continuously since mid-2022 and even more so in the 1H2023. The high interest rates may continue for an extended period of time than the market previously anticipated.

In view of the reversal of interest rate differential between HKD bank borrowings and RMB bank borrowings (from a relatively lower interest costs changed to a higher interest cost), the Group has drawdown RMB bank borrowings in Mainland China since the 1H2023. This alleviates the pressure of rising finance costs and reduces the risk of exchange rate movements on net assets due to currency mismatches as the majority of the Group's assets are located in Mainland China and denominated in RMB.

The Group's net debt gearing ratio (calculated as borrowings less cash and cash equivalents divided by total equity) increased from 7.7% as of 31 December 2022 to 12.9% as of 30 June 2023. The increase in ratio was mainly due to the increase in net debt at Xinyi Energy level for financing the solar farm business. If excluding the net debt of Xinyi Energy, the Group's net gearing was 0.3% as of 30 June 2023.

The increase in the gearing level of Xinyi Energy was mainly due to their needs to finance the newly acquired solar farm projects. As most of the new solar farm projects are non-subsidised projects with more predictable and stable cash flows, an appropriate increase in the net gearing ratio at the Xinyi Energy level could optimise the Group's overall capital structure and financial resource allocation.

BUSINESS OUTLOOK

After years of technological advancement and cost-efficiency improvement, the use of solar power is now expanding at a rate unmatched by other power generation technologies. The annual increase in the PV installations is significantly more than that of the other renewable energy sources. However, the solar power generation only accounted for 4.5% of the world's use of electricity in 2022. The room for future growth remains high.

The continuous development of the PV industry has brought new opportunities and challenges to the different segments of the solar value chain. Nevertheless, due to the different paces of development (e.g., changes in industry structure, the time required to build new capacity and the technological innovation rate), cyclical imbalances between demand and supply for different product components may occur from time to time. Volatile component prices have led to fluctuations in the profitability of different segments in the solar value chain.

Over the past two years, the tight supply of polysilicon has hindered the continued downward movement in PV installation costs, limiting to a certain extent the full release of downstream installation demand. In the 1H2023, this supply bottleneck was gradually resolved, especially in the late second quarter of 2023. The decline in the solar module prices and the overall installation costs have laid a solid foundation for faster growth in downstream installation demand in the second half of the year, leading to a more optimistic outlook for the demand for solar glass products.

Regarding the industry supply, the growth in the new production capacity of the solar glass industry already slowed down in 1H2023 after experiencing the significant growth over the past one to two years. The new production capacity of the solar glass industry in 2023 is expected to be lower than that in 2022. The supply and demand dynamics of the solar glass market may gradually change to become more favorable to the solar glass manufacturers as new capacity is reduced but the downstream demand continues to increase rapidly.

The Group plans to add seven new solar glass production lines with a daily melting capacity of 1,000 tonnes each, thereby increasing its total solar glass daily melting capacity from 19,800 tonnes at the end of 2022 to 26,800 tonnes at the end of 2023. Two new production lines have been in operation in the 1H2023. The Group is also actively seeking opportunities to expand its overseas production capacity in view of the increasing restrictions on new solar glass capacity in China and the heightened risk of international trade conflicts. In the 1H2023, the Group has commenced the construction of two new solar glass production lines with a daily melting capacity of 1,200 tonnes each in Malaysia. These two new production lines are expected to commence operation in the first half of 2024. In addition, the Group is also planning to add three new solar glass production lines with a daily melting capacity of 1,000 tonnes each in China in the first half of 2024.

As for procurement costs, certain key energy and raw material costs, such as natural gas and soda ash, have been declining since the second quarter of 2023. However, due to the lagging effect (time needed to digest inventory on hand and execute new purchase contracts), the change did not contribute much to the Group's profit performance in the solar glass segment in the 1H2023, but its positive impact will become more evident in the second half of 2023.

As for the solar farm business, the Group will further explore development opportunities in different regions of the People's Republic of China ("PRC") so as to enhance its project pipeline. Given the recent decline in solar module prices, the Group is preparing to accelerate the installation and construction of solar farm projects in the second half of 2023. With a total of over 1,000MW solar farm of projects currently under construction, the Group is confident that it will meet or even exceed the year installation target of 500MW to 800MW.

The Group's polysilicon production facilities located in Qujing City, Yunnan Province, is a joint venture investment owned as to 52% and 48% by the Group and Xinyi Group (Glass) Company Limited, respectively. Construction of the production facilities of annual capacity of 60,000 tonnes is in progress and trial production is expected to commence around the end of 2023.

Overall, the release of polysilicon capacity and the declining solar module costs could provide greater impetus for global PV installation growth in the second half of 2023, bringing a new dimension to the solar value chain. With the continued growth in use of the solar energy, the Directors are cautiously optimistic about the Group's business prospects. Nevertheless, the short-term fluctuations in the downstream installation demand and the increased industry supply may still lead to significant price volatility that could affect the Group's business performance. Therefore, the Group will continue to strive to improve its competitiveness in order to meet the opportunities and challenges presented by different market situations. The Directors believe that the Group will continue to enjoy the benefits of further industry expansion, strong downstream demand growth, and its own efficiency improvement. The Group's solid business foundation and proven successful business model will enable it to navigate through different market cycles and facilitate the parallel development of its solar glass and solar farm businesses

Dr. LEE Yin Yee, S.B.S., B.B.S., M.H. *Chairman*

Hong Kong, 31 July 2023

FINANCIAL REVIEW

Revenue

Revenue for the 1H2023 was mainly derived from two core business segments, namely sales of solar glass and solar farm business.

Revenue - By Product

	1H2023		1H2	022	Increase/(Decrease)	
	HK\$	HK\$ % of		% of	HK\$	
	million	revenue	million	revenue	million	%
Sales of solar glass	10,578.9	87.1	8,090.6	83.4	2,488.3	30.8
Solar farm business	1,490.7	12.3	1,518.3	15.7	(27.6)	(1.8)
Unallocated	72.4	0.6	88.6	0.9	(16.2)	(18.3)
Total external revenue*	12,141.9	100.0	9,697.5	100.0	2,444.4	25.2

^{*} The sum of the individual amounts may not be the same as the actual total due to rounding.

Solar Glass Revenue - By Geographical Area

	1H2023		1H2	022	Increase/(Decrease)	
	HK\$	IK\$ % of HK\$ % of		% of	HK\$	
	million	revenue	million	revenue	million	%
Mainland China	8,040.6	76.0	6,101.6	75.4	1,939.0	31.8
Other areas in Asia	1,996.3	18.9	1,601.6	19.8	394.7	24.6
North America						
and Europe	531.3	5.0	365.4	4.5	165.9	45.4
Others	10.7	0.1	22.1	0.3	(11.4)	(51.6)
Total solar glass						
revenue *	10,578.9	100.0	8,090.6	100.0	2,488.3	30.8

^{*} The sum of the individual amounts may not be the same as the actual total due to rounding.

The Group's solar glass revenue increased 30.8% year-on-year to HK\$10,578.9 million in the 1H2023. The increase was mainly due to higher sales volume, partially offset by lower ASP and the depreciation of RMB against HKD.

By adding six and two new solar glass production lines with a daily melting capacity of 1,000 tonnes each in the 2022 and the 1H2023, respectively, the Group has substantially increased its aggregate daily melting capacity to 21,800 tonnes at the end of June 2023. The increase in capacity and continued growth in downstream PV demand contributed to the remarkable growth of the Group's solar glass business in the 1H2023. During the 1H2023, the Group's solar glass sales volume (in tonnage) rose 49.8% year-on-year.

In the 1H2023, solar glass prices were less volatile but still experienced some declines in certain months amid the increase in industry supply and seasonal changes in downstream demand. In addition to the decrease in ASP, the unfavourable impact of currency exchange rate fluctuation also caused the Group's solar glass revenue growth in the 1H2023 to be lower than the sales volume growth. The RMB/HKD exchange rates used for the conversion of RMB-denominated revenue into HKD for different months in the 1H2023 was relatively lower than that of the corresponding months in the 1H2022, representing a year-on-year decrease of approximately 7.1%, thus negatively impacting the Group's total revenue.

In terms of geographic mix, there was no significant change from previous years. Overseas sales and sales in Mainland China accounted for 24.0% (1H2022: 24.6%) and 76.0% (1H2022: 75.4%), respectively, of the Group's total solar glass sales in the 1H2023. The geographic mix of the Group's solar glass sales was generally consistent with the distribution of the global solar module production capacity.

The Group's electricity generation revenue for the 1H2023 was mainly derived from the solar farms in the PRC as set forth below.

	Approved grid-connected capacity		
	As at As a		
	30 June	31 December	
	2023	2022	
	MW	MW	
Utility-scale ground-mounted solar farms			
Anhui	1,622	1,622	
Hubei	980	980	
Guangdong	550	550	
Guangxi	400	400	
Others (Tianjin, Henan, Hebei, etc.)	924	914	
Subtotal	4,476	4,466	
Commercial distributed generation projects	108	108	
Total	4,584	4,574	
Utility-scale ground-mounted solar farms			
Total number of solar farms	51	50	
Weighted average feed-in-tariff ("FiT")* (RMB/kWh)	0.63	0.63	

^{*} The weighted average FiT rate is proportionately weighted in accordance with the basic FiT (after taking into account the possible deduction of tariff adjustments on solar farm projects not yet included in the First Qualified Project List (as defined on page 16)) and the approved grid-connected capacity of each solar farm and is provided for information purposes only. In the 1H2023, a small amount of the Group's electricity sales was traded under the market-based trading mechanism at prices slightly higher than the original tariffs.

Revenue from the solar farm business segment decreased slightly by 1.8% from HK\$1,518.3 million in the 1H2022 to HK\$1,490.7 million in the 1H2023. The decrease in revenue was mainly due to the year-on-year depreciation of RMB against HKD by approximately 7.1% and certain solar farm projects not yet included in the First Qualified Project List (as defined below) used the reduced tariff adjustment amount as the basis for revenue recognition, which fully offset the growth in power generation during the period.

Similar to other solar farm operators in the PRC, the Group has experienced delays in collecting subsidies from the government in relation to the electricity generation of its subsidised solar farm projects. As of 30 June 2023, the outstanding tariff adjustment (subsidy) receivable of the Group amounted to HK\$4,149.3 million. Receivables from sales of electricity are generally settled on a monthly basis by state grid companies, while tariff adjustment (subsidy) receivables are settled in accordance with prevailing government policies. As of 30 June 2023, the Group held subsidised solar farm projects with a total approved capacity of 2,174MW, of which 1,244MW was included in the "Announcement on Publishing the List of the First Batch of Renewable Energy Generation Subsidy Compliant Projects (《關於公佈第一批可再生能源發電補貼合規項目清單的公告》)" (the "First Qualified Project List") published on 28 October 2022.

Gross profit

The Group's gross profit decreased by HK\$308.3 million, or 10.3%, from HK\$2,980.6 million in the 1H2022 to HK\$2,672.3 million in the 1H2023. The Group's overall gross profit margin decreased to 22.0% in the 1H2023 (1H2022: 30.7%). The declines were primarily due to the decrease in profitability of the solar glass business as well as the lower profit contribution from the solar farm business.

In the 1H2023, the gross profit margin of the solar glass business dropped by 7.5 percentage points to 15.2% (1H2022: 22.7%). The decrease in margin was mainly attributable to: (i) a relatively lower ASP compared with the last corresponding period (despite the growing demand, the average mainstream market prices of solar glass still dropped year-on-year amid the increase in industry supply) and (ii) sourcing costs for raw materials and energy, such as soda ash and natural gas, remained high, although there was some decline in the second quarter. The negative impacts of lower product prices and high procurement costs were partially offset by efficiency gains from new capacity ramp-up, tighter cost controls and streamlined operations.

For the solar farm business, gross profit contribution decreased by 6.6% in the 1H2023 to HK\$1,049.9 million (1H2022: HK\$1,124.2 million) and gross profit margin dropped to 70.4% in the 1H2023 (1H2022: 74.0%). The decline was mainly due to: (i) certain solar farm projects not yet included in the First Qualified Project List used the reduced tariff adjustment amount as the basis for revenue recognition and (ii) the increase in labour costs and depreciation expenses.

Other income

During the 1H2023, the Group's other income increased by HK\$23.5 million to HK\$138.7 million, as compared to HK\$115.2 million recorded in the 1H2022. The increase was principally due to the increase in government grant income.

Other (losses)/gains, net

The Group recorded other losses, net of HK\$18.6 million for the 1H2023, as compared to other gains, net of HK\$4.3 million for the 1H2022. The losses in the 1H2023 mainly comprised: (i) foreign exchange gains of HK\$21.8 million; (ii) the net fair value gains on financial assets at fair value through profit or loss of HK\$20.5 million; (iii) losses on disposal of property, plant and machinery of HK\$31.0 million; and (iv) losses on disposal of bills receivables at fair value through other comprehensive income of HK\$29.9 million.

Selling and marketing expenses

The Group's selling and marketing expenses increased from HK\$10.5 million in the 1H2022 to HK\$57.5 million in the 1H2023. The increase was mainly due to increase in solar glass sales volume and higher amortisation expenses related to the use of iron pallets (used for product transportation and storage). The selling and marketing expenses to revenue ratio was 0.5% in the 1H2023 (1H2022: 0.1%).

Administrative and other operating expenses

Administrative and other operating expenses increased by HK\$133.4 million, or 30.9%, from HK\$431.9 million in the 1H2022 to HK\$565.3 million in the 1H2023. The increase was mainly due to the increase in: (i) research and development expenses of HK\$78.6 million; (ii) employee benefit expenses of HK\$20.7 million; and (iii) other miscellaneous operating expenses. With higher spending on research and development, the ratio of administrative and other operating expenses to revenue increased slightly from 4.5% in the 1H2022 to 4.7% in the 1H2023.

Finance costs

The Group's finance costs increased from HK\$83.8 million (or HK\$94.1 million before capitalisation) in the 1H2022 to HK\$172.2 million (or HK\$224.9 million before capitalisation) in the 1H2023. The increase was principally due to the increase in interest rates. During the 1H2023, an interest expense of HK\$52.7 million (1H2022: HK\$10.3 million) was capitalised into the costs of solar farms and solar glass production facilities under construction. The capitalised amounts will depreciate along with the relevant assets over their estimated useful lives.

Share of net profits of investments accounted for using the equity method

In the 1H2023, the Group recorded share of net profits of investments accounted for using the equity method of HK\$17.3 million (1H2022: HK\$16.3 million). The profit contribution from these investments was mainly derived from a 100MW solar farm project in Lu'an, Anhui Province, China, in which the Group has a 50% equity stake.

Income tax expense

The Group's income tax expense decreased from HK\$420.2 million in the 1H2022 to HK\$334.5 million in the 1H2023. The decrease was primarily attributable to a decline in profit contribution from solar glass business. The effective tax rate of the Group increased slightly from 15.8% in the 1H2022 to 16.6% in the 1H2023 due to the expiry of income tax exemptions/reductions for certain solar farms.

The Group's solar farms are eligible for CIT exemption in the first three years from the year in which they began to record revenue after offsetting prior year losses, and a 50% tax reduction for the following three years.

EBITDA and net profit

In the 1H2023, the Company's EBITDA (earnings before interest, taxation, depreciation and amortisation) reached HK\$3,054.5 million, representing a decrease of 11.5% as compared to the HK\$3,451.0 million recorded in the 1H2022. The EBITDA margin (calculated based on total revenue for the period) was 25.2% for the 1H2023, as compared to 35.6% for the 1H2022.

Net profit attributable to equity holders of the Company for the 1H2023 was HK\$1,391.5 million, representing a decrease of 26.9% as compared to HK\$1,904.6 million for the 1H2022. Net profit margin decreased to 11.5% for the 1H2023 from 19.6% for the 1H2022, mainly due to: (i) the decline in operating profit from the solar glass and solar farm businesses; (ii) the increase in administrative and other operating expenses; and (iii) higher finance costs.

Financial Resources and Liquidity

During the 1H2023, the total assets of the Group increased by 4.9% to HK\$53,042.9 million while shareholders' equity decreased by 2.4% to HK\$29,028.2 million. The decline in shareholders' equity was mainly due to the 2022 final dividend payment of HK\$890.3 million and the increase in the debit balance of the Group's exchange reserve from HK\$1,885.2 million at 31 December 2022 to HK\$3,088.5 million at 30 June 2023 as a result of depreciation of RMB against HKD, partially offset by the net profit for the 1H2023. The Group's current ratio as of 30 June 2023 was 1.4, as compared to 1.8 as of 31 December 2022. The decrease in current ratio was primarily due to the decrease in cash and cash equivalents and increase in dividend payable.

During the 1H2023, the Group's primary source of funding included cash generated from the Group's operating activities and the rights issue conducted by Xinyi Energy. Net cash generated from operating activities amounted to HK\$2,189.0 million (1H2022: HK\$2,929.1 million). The decrease in net cash inflow was primarily attributable to the increase in working capital as a result of expanded scale of business operations and the decline in profitability of the solar glass segment. Net cash used in investing activities amounted to HK\$4,602.4 million (1H2022: HK\$2,879.7 million). The increase was primarily due to capital expenditures in relation to the expansion of solar glass capacity, investments in new solar farm projects and construction of polysilicon production facility. Net cash generated from financing activities amounted to HK\$1,216.0 million (1H2022: net cash used in HK\$252.0 million). During the 1H2023, the Group secured new borrowings of HK\$3,575.9 million and repaid borrowings of HK\$3,274.3 million. In addition, the Group's non-wholly owned subsidiary, Xinyi Energy, raised net proceeds of approximately HK\$1,627.8 million by the allotment of 744,040,025 rights shares on 1 June 2023.

As of 30 June 2023, the Group's net debt gearing ratio (calculated as borrowings less cash and cash equivalents divided by total equity) was 12.9% (31 December 2022: 7.7%). The change in the Group's gearing level was primarily due to the decrease in cash and cash equivalents as well as increase in borrowings.

CAPITAL EXPENDITURES AND COMMITMENTS

The Group incurred capital expenditures of HK\$4,396.9 million for the 1H2023 which were primarily used in the expansion and upgrade of solar glass production capacity, the development of solar farm projects and the construction of polysilicon production facility. Capital commitments contracted for but not incurred by the Group as of 30 June 2023 amounted to HK\$7,284.0 million, which were mainly related to the addition of new solar glass production capacity, the development and construction of solar farm projects and the establishment of polysilicon production facility.

PLEDGE OF ASSETS

As of 30 June 2023, bills receivables of HK\$46.6 million and bank deposits of HK\$409.9 million were pledged as collaterals for obtaining letter of credit facilities in the PRC. As at 30 June 2023, the carrying amount of certain property, plant and equipment pledged as security for other borrowings of a non-wholly owned subsidiary of the Group amounted to HK\$4.1 million.

CONTINGENT LIABILITIES

As of 30 June 2023, the Group did not have any significant contingent liabilities.

MATERIAL ACQUISITIONS AND DISPOSAL OF SUBSIDIARIES

There was no material acquisition and disposal of subsidiaries and associated companies during the 1H2023.

TREASURY POLICIES AND EXPOSURE TO FLUCTUATION IN FOREIGN EXCHANGE RATES

The Group mainly operates in China with most of its significant transactions denominated and settled in RMB and United States Dollar ("USD"). Given the pegged exchange rate between HKD and USD, the Directors do not foresee the Group is subject to significant foreign exchange risk for transactions conducted in HKD or USD. However, exchange rate fluctuations between RMB and HKD or RMB and USD could affect the Group's performance and asset value. The Group also has solar glass production facilities and business activities in Malaysia. The exchange rate fluctuations between Malaysian Ringgit and HKD could also affect the Group's performance and asset value.

The presentation currency of the Group's consolidated financial statements is HKD. Due to the depreciation of RMB against HKD in the 1H2023, the Group reported non-cash translation losses, which represent a decline in the reserve of its consolidated balance sheet, in the translation of the RMB-denominated assets into HKD. Exchanges losses of HK\$1,203.3 million were recorded as the exchange reserve movement in 1H2023. As a result, the debit balance of the Group's consolidated exchange reserve account increased from HK\$1,885.2 million as of 31 December 2022 to HK\$3,088.5 million as of 30 June 2023.

For the Group's solar farm business, the revenue from solar power electricity generation is denominated in RMB whilst the bank borrowings are denominated in HKD. In view of the reversal of interest rate differential between HKD bank borrowings and RMB bank borrowings (from a relatively lower interest costs changed to a higher interest cost), the Group commenced the drawdown of RMB bank borrowings in Mainland China in the 1H2023. As of 30 June 2023, 73.8% and 26.2% of the borrowings of the Group were denominated in HKD and RMB, respectively.

The Group has not experienced any material difficulties and liquidity problems resulting from currency exchange fluctuations. During the 1H2023, the Group did not use any financial instrument for hedging purpose.

EMPLOYEES AND REMUNERATION POLICY

As of 30 June 2023, the Group had about 10,438 full-time employees of whom 9,560 were based in Mainland China and 878 were based in Malaysia, Hong Kong, and Canada. The total staff costs, including the emoluments of the Directors, amounted to HK\$558.5 million for the 1H2023.

The Group maintains good working relationship with its employees and provides training when necessary to keep its employees informed of the latest information on developments of its products and production processes. Remuneration packages offered to the Group's employees are generally competitive and are reviewed on a regular basis. Apart from basic remuneration and the statutory retirement benefit scheme, discretionary bonuses may be provided to selected employees taking into consideration the performance of the relevant employee and the overall performance of the Group.

CAPITAL STRUCTURE

During the 1H2023, there has been no material change in the capital structure of the Company. The capital of the Company comprises only ordinary shares.

Condensed Consolidated Income Statement

		Six months ended 30 June		
	2023			
	Note	HK\$'000	HK\$'000	
		(Unaudited)	(Unaudited)	
			(Restated)	
Revenue	3	12,141,921	9,697,539	
Cost of sales	6	(9,469,604)	(6,716,965)	
Gross profit		2,672,317	2,980,574	
Other income	4	138,712	115,239	
Other (losses)/gains, net	5	(18,648)	4,293	
Selling and marketing expenses	6	(57,524)	(10,503)	
Administrative and other operating expenses	6	(565,328)	(431,912)	
Net impairment losses on				
financial and contract assets		(12,214)		
Operating profit		2,157,315	2,657,691	
Finance income	7	15,727	67,100	
Finance costs	7	(172,226)	(83,769)	
Share of net profits of investments accounted				
for using the equity method	13	17,343	16,261	
Profit before income tax		2,018,159	2,657,283	
Income tax expense	8	(334,497)	(420,222)	
		4.602.662	2 227 064	
Profit for the period		1,683,662	2,237,061	
Profit for the period attributable to:				
 the equity holders of the Company 		1,391,509	1,904,638	
non-controlling interests		292,153	332,423	
-		4.602.662	2 227 064	
		1,683,662	2,237,061	
Earnings per share attributable to				
the equity holders of the Company				
(Expressed in HK cents per share)	2()			
– Basic	9(a)	15.63	21.42	
– Diluted	9(b)	15.63	21.40	

Condensed Consolidated Statement of Comprehensive Income

	Six months ended 30 June		
	2023 HK\$'000	2022 HK\$'000	
	(Unaudited)	(Unaudited)	
Profit for the period	1,683,662	2,237,061	
Other comprehensive (loss)/income			
for the period, net of tax:			
Items that will not be reclassified to profit or loss Currency translation differences	(308,605)	_	
Items that may be reclassified to profit or loss			
Currency translation differences	(1,175,103)	(1,863,808)	
Share of other comprehensive loss of investments			
accounted for using the equity method – Share of currency translation differences	(28,198)	(19,547)	
- Shale of currency translation differences	(20,190)	(13,347)	
Total comprehensive income for the period	171,756	353,706	
Total comprehensive income/(loss) for the period attributable to:			
– the equity holders of the Company	188,208	419,711	
– non-controlling interests	(16,452)	(66,005)	
	171,756	353,706	

Condensed Consolidated Balance Sheet

		As	at
		30 June	31 December
	Note	2023 HK\$'000	2022 HK\$'000
		(Unaudited)	(Audited)
Non-current assets			
Property, plant and equipment	11	29,089,609	27,437,887
Right-of-use assets	12	2,306,304	2,166,912
Intangible assets Prepayments for land use rights and property,		32,359	21,477
plant and equipment	15	1,618,300	1,124,167
Finance lease receivables		218,855	219,820
Investments accounted for using			
the equity method	13	345,535	356,390
Deferred income tax assets		151,413	140,308
Total non-current assets		33,762,375	31,466,961
Current assets			
Inventories		2,041,010	2,029,241
Contract assets		43,639	41,710
Trade receivables Bills receivables at amortised cost	14 14	8,401,098 2,389,633	7,215,736 2,351,187
Bills receivables at fair value through other	14	2,369,033	2,331,167
comprehensive income ("FVOCI")	14	666,856	858,689
Prepayments, deposits and other receivables	15	1,166,591	1,018,466
Finance lease receivables		12,727	12,035
Current tax assets	20/1)	3,502	101,814
Amounts due from related parties Amount due from investments accounted	20(b)	10,092	8,403
for using the equity method	20(b)	12	100,371
Financial assets at fair value	20(0)		
through profit and loss	21	66,639	_
Restricted cash	22	526,847	44,731
Cash and cash equivalents		3,951,921	5,325,714
Total current assets		19,280,567	19,108,097
Total assets		53,042,942	50,575,058

Condensed Consolidated Balance Sheet

		As at		
	Note	2023	31 December 2022 HK\$'000 (Audited)	
EQUITY Capital and reserves attributable to the equity holders of the Company Share capital Share premium and other reserves Retained earnings	17	890,310 8,827,173 19,310,760	889,624 10,931,450 17,927,338	
Non-controlling interests		29,028,243 5,787,540	29,748,412 5,482,965	
Total equity		34,815,783	35,231,377	
LIABILITIES Non-current liabilities Deferred income tax liabilities Borrowings Lease liabilities Other payables	18	201,599 2,630,122 966,545 202,946	174,962 3,674,172 830,342 53,849	
Total non-current liabilities		4,001,212	4,733,325	
Current liabilities Borrowings Trade and other payables Contract liabilities Lease liabilities Amounts due to related parties Dividend payable Current income tax liabilities	18 16 20(b)	5,820,622 6,122,944 108,727 76,181 703,154 1,187,724 206,595	4,358,088 5,421,742 109,656 50,051 450,205 — 220,614	
Total current liabilities		14,225,947	10,610,356	
Total liabilities		18,227,159	15,343,681	
Total equity and liabilities		53,042,942	50,575,058	

Condensed Consolidated Statement of Changes in Equity

	Attributable to equity holders of the Company (Unaudited)						
	Share capital HK\$'000	Share premium HK\$'000	Other reserves HK\$'000	Retained earnings HK\$'000	Total HK\$'000	Non- controlling interests HK\$'000	Total equity HK\$'000
Balance at 1 January 2023	889,624	8,299,427	2,632,023	17,927,338	29,748,412	5,482,965	35,231,377
Comprehensive income Profit for the period	_	-	-	1,391,509	1,391,509	292,153	1,683,662
Other comprehensive loss Currency translation differences	_	_	(1,175,103)	_	(1,175,103)	(308,605)	(1,483,708)
Share of other comprehensive loss of investments accounted for using the equity method			(28,198)		(28,198)		(28,198)
Total comprehensive (loss)/ income for the period	_	_	(1,203,301)	1,391,509	188,208	(16,452)	171,756
Transactions with owners Employee's share option scheme							
– exercise of employees'share options– value of employee services	686	31,750	(5,835) 23,988	_	26,601 23,988	_ 532	26,601 24,520
Dividend relating to 2022 Dividend payable to non-	-	(890,254)	_	-	(890,254)	_	(890,254)
controlling interests Appropriation to safety reserves	_ _	_ _	— 8,087	(8,087)	_ _	(297,462) —	(297,462) —
Capital contributions from non- controlling interests, net of transaction costs	_	_	_	_	_	60,417	60,417
Changes in ownership interest in subsidiaries without loss of control (Note 19)	_	_	(68,712)	_	(68,712)	557,540	488,828
Balance at 30 June 2023	890,310	7,440,923	1,386,250	19,310,760	29,028,243	5,787,540	34,815,783

Condensed Consolidated Statement of Changes in Equity

Attributable to equity holders of the Company (Unaudited)

		' '		' '	,		
						Non-	
	Share	Share	Other	Retained		controlling	Total
	capital	premium	reserves	earnings	Total	interests	equity
	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000
Balance at 1 January 2022	889,076	9,166,467	4,820,108	15,436,432	30,312,083	5,585,338	35,897,421
Comprehensive income							
Profit for the period	_	_	_	1,904,638	1,904,638	332,423	2,237,061
Other comprehensive loss							
Currency translation differences	_	_	(1,465,380)	_	(1,465,380)	(398,428)	(1,863,808)
Share of other comprehensive loss							
of investments accounted							
for using the equity method	_	_	(19,547)	_	(19,547)	_	(19,547)
T . 1 . 1 . 1 . 1 . 1							
Total comprehensive (loss)/			(4.40.4.027)	4 00 4 600	440.744	(55,005)	252 706
income for the period			(1,484,927)	1,904,638	419,711	(66,005)	353,706
Transactions with owners							
Employees' share option scheme							
– exercise of employees'							
share options	477	19,291	(3,549)	_	16,219	_	16,219
– value of employee services	_	_	13,574	_	13,574	_	13,574
Dividend relating to 2021	_	(889,510)	_	_	(889,510)	_	(889,510)
Dividend payable to							
non-controlling interests	_	_	_	_	_	(373,985)	(373,985)
Changes in ownership interest							
in subsidiaries without							
loss of control			233,005		233,005	546,413	779,418
Balance at 30 June 2022	889,553	8,296,248	3,578,211	17,341,070	30,105,082	5,691,761	35,796,843

Condensed Consolidated Statement of Cash Flows

	Six months ended 30 June			
	2023 202			
	HK\$'000	HK\$'000		
	(Unaudited)	(Unaudited)		
Cash flows from operating activities				
Cash generated from operations	2,612,152	3,347,259		
Interest paid	(203,631)	(70,066)		
Income tax paid	(219,559)	(348,112)		
Net cash generated from operating activities	2,188,962	2,929,081		
Cash flows from investing activities				
Payments for acquisition of right-of-use assets	(49,490)	(156,888)		
Payments for purchases of property,				
plant and equipment	(4,341,925)	(2,798,262)		
Payments for purchases of intangible assets	(5,493)	_		
Receipts of government grants relating to property,				
plant and equipment	226,593	_		
Proceeds from disposal of property,	0.400	1.074		
plant and equipment	9,488	1,074		
Repayment from investments accounted for using the equity method		7,235		
Dividend received from an investment accounted		7,233		
for using the equity method	100,359	_		
Net proceeds from financial assets at fair value	.00,000			
through profit or loss	19,937	_		
Interest received	15,727	67,100		
Restricted cash pledged for letter of				
guarantees and bank acceptance bills	(404,964)	_		
Restricted cash released from letter of guarantees and				
bank acceptance bills	39,767	_		
Investment in financial assets at fair				
value through profit and loss	(66,122)	_		
Withholding tax paid	(146,302)			
Net cash used in investing activities	(4,602,425)	(2,879,741)		

Condensed Consolidated Statement of Cash Flows

	Six months ended 30 June	
	2023	2022
	HK\$'000	HK\$'000
	(Unaudited)	(Unaudited)
Cash flows from financing activities		
Proceeds from changes in ownership interest		
in subsidiaries without loss of control	497,624	779,418
Capital contributions from non-controlling interests	60,417	_
Proceeds from exercise of employees' share options	26,601	16,219
Proceeds from borrowings	3,575,927	540,000
Repayment of borrowings	(3,274,311)	(1,578,748)
Cash advance from non-controlling interests	341,711	_
Principal element of lease payments	(11,946)	(8,896)
Net cash generated from/(used in)		
financing activities	1,216,023	(252,007)
Net decrease in cash and cash equivalents	(1,197,440)	(202,667)
Cash and cash equivalents at beginning of the period	5,325,714	7,458,267
Effect of foreign exchange rate changes	(176,353)	(252,383)
Cash and cash equivalents at end of the period	3,951,921	7,003,217

Notes to the Condensed Consolidated Financial Information

1 GENERAL INFORMATION

Xinyi Solar Holdings Limited (the "Company") and its subsidiaries (collectively, the "Group") are principally engaged in the production and sale of solar glass products, which are carried out internationally, through the production complexes located in the People's Republic of China (the "PRC") and Malaysia. In addition, the Group is also engaged in the development and operation of solar farms in the PRC

This unaudited condensed consolidated interim financial information is presented in thousands of Hong Kong dollars (HK\$'000), unless otherwise stated. This unaudited condensed consolidated interim financial information was approved for issue by the Board of Directors on 31 July 2023.

2 BASIS OF PREPARATION AND ACCOUNTING POLICIES

This unaudited condensed consolidated interim financial information for the six months ended 30 June 2023 has been prepared in accordance with the applicable disclosure provisions of The Rules Governing the Listing of Securities on the Stock Exchange of Hong Kong Limited (the "Listing Rules") and Hong Kong Accounting Standards ("HKAS") 34, 'Interim financial reporting' issued by the Hong Kong Institute of Certified Public Accountants ("HKICPA"). This unaudited condensed consolidated interim financial information should be read in conjunction with the annual financial statements of the Group for the year ended 31 December 2022, which have been prepared in accordance with Hong Kong Financial Reporting Standards ("HKFRSs").

Except as described below, the accounting policies applied are consistent with those of the annual financial statements for the year ended 31 December 2022, as described in those annual financial statements.

Notes to the Condensed Consolidated Financial Information

2 BASIS OF PREPARATION AND ACCOUNTING POLICIES

(Continued)

(a) New standards and amendments to standards adopted by the Group

The Group has adopted the below new standards and amendments to standards for the first time for its accounting period commencing 1 January 2023. The adoption of these new standards and amendments to standards did not have a material impact on the Group in the current or prior periods.

Amendments to HKAS 1 and Disclosure of Accounting Policies¹
HKFRS Practice Statement 2

Amendments to HKAS 8 Definition of Accounting Estimates¹

Amendments to HKAS 12 Deferred Tax related to Assets

and Liabilities arising from a Single Transaction¹

HKFRS 17 Insurance Contracts and the Related Amendments¹

1 Effective for accounting periods beginning on or after 1 January 2023.

2 BASIS OF PREPARATION AND ACCOUNTING POLICIES

(Continued)

(b) The following amendments to standards and interpretation have been issued but are not effective for the accounting period beginning on 1 January 2023 and have not been early adopted by the Group:

		accounting periods beginning on or after
Amendments to HKAS 1	Classification of Liabilities as Current or Non-current	1 January 2024
Amendments to HKAS 1	Non-current Liabilities with Covenants	1 January 2024
Hong Kong Interpretation 5 (2020)	Presentation of Financial Statements – Classification by the Borrower of a Term Loan that Contains a Repayment on Demand Clause	1 January 2024
Amendments to HKFRS 16	Lease Liability in a Sale and Leaseback	1 January 2024
Amendments to HKFRS 10 and HKAS 28	Sale or contribution of Assets between an Investor and its Associate or Joint venture	To be determined

The Group is in the process of assessing the impact of these amendments to standards and interpretation. The preliminary assessment indicated that the adoption of which is not expected to have any significant impact on the financial performance and the financial position of the Group.

Effective for

Notes to the Condensed Consolidated Financial Information

2 BASIS OF PREPARATION AND ACCOUNTING POLICIES

(Continued)

(c) Changes in the classification of expenses for comparative figures

As disclosed in the notes to the consolidated financial statements of the Group for the year ended 31 December 2022, in order to provide more reliable and more relevant information and to enhance the comparability of the financial statements with other peers in the industry, the Group has changed the classification of transportation and related expenses, which are part of the contract fulfilment costs incurred before the control of the solar glass products transferred to the customers, from "Selling and marketing expenses" to "Cost of sales". Accordingly, comparative figures for the six months ended 30 June 2022 have been reclassified to conform to the current period presentation.

Notes to the Condensed Consolidated Financial Information

3 REVENUE AND SEGMENT INFORMATION

Revenue recognised during the period is as follows:

	Six months ended 30 June	
	2023	2022
	HK\$'000	HK\$'000
	(Unaudited)	(Unaudited)
Sales of solar glass	10,578,891	8,090,646
Solar farm business		
– Sales of electricity	872,756	806,181
– Tariff adjustment	617,919	712,072
	1,490,675	1,518,253
Unallocated		
– Sales of raw materials	51,780	48,835
– Other service income	20,575	39,805
	72,355	88,640
Total revenue	12,141,921	9,697,539

Management has determined the operating segments based on the reports reviewed by the Executive Directors that are used to make strategic decisions.

The Executive Directors consider the business from product type perspective. Generally, the Executive Directors consider the performance of business of each product type within the Group separately. Thus, the performance of each product type within the Group is an individual operating segment.

3 REVENUE AND SEGMENT INFORMATION (Continued)

For the six months ended 30 June 2023, there are two operating segments based on business type: (1) sales of solar glass and (2) solar farm business, which includes solar farm development and solar power generation. As disclosed in the notes to the consolidated financial statements of the Group for the year ended 31 December 2022, since engineering, procurement and construction ("EPC") services are no longer considered as a core business of the Group, they have been classified as "unallocated" in the segment information. Certain comparative figures for the six months ended 30 June 2022 have thus been re-presented to conform to current period presentation.

The Executive Directors assess the performance of the operating segments based on a measure of gross profit. The Group does not allocate operating costs to its segments as this information is not reviewed by the Executive Directors.

The revenue from external parties reported to the Executive Directors is measured in a manner consistent with that in the interim condensed consolidated income statement

3 REVENUE AND SEGMENT INFORMATION (Continued)

The segment information for the six months ended 30 June 2023 and 2022 is as follows:

	Six months ended 30 June 2023 (Unaudited) Sales of Solar farm			
	solar glass	business	Unallocated	Total
	HK\$'000	HK\$'000	HK\$'000	HK\$'000
Segment revenue				
Recognised at a point in time	10,578,891	1,490,675	51,780	12,121,346
Recognised over time			20,575	20,575
Revenue from external customers	10,578,891	1,490,675	72,355	12,141,921
Cost of sales (Note)	(8,966,446)	(440,776)	(62,382)	(9,469,604)
Gross profit	1,612,445	1,049,899	9,973	2,672,317
Segment revenue by geographical area				
Mainland China	8,040,565	1,489,285	57,015	9,586,865
Other areas in Asia	1,996,306	_	_	1,996,306
North America and Europe	531,333	1,390	15,340	548,063
Others	10,687			10,687
	10,578,891	1,490,675	72,355	12,141,921
Depreciation charge of				
property, plant and equipment	486,567	332,043	3,442	822,052
Depreciation charge of				
rights-of-use assets	10,423	28,881	2,120	41,424
Amortisation charge of				
intangible assets	_	_	655	655
Additions to non-current assets				
(other than finance lease receivables and deferred				
income tax assets)	2,330,821	1,290,976	839,575	4,461,372

3 REVENUE AND SEGMENT INFORMATION (Continued)

	Six months	ended 30 June 2	2022 (Restated)	(Unaudited)
	Sales of	Solar farm		
	solar glass	business	Unallocated	Total
	HK\$'000	HK\$'000	HK\$'000	HK\$'000
Segment revenue				
Recognised at a point in time	8,090,646	1,518,253	48,835	9,657,734
Recognised over time			39,805	39,805
Revenue from external customers	8,090,646	1,518,253	88,640	9,697,539
Cost of sales (Note)	(6,251,660)	(394,033)	(71,272)	(6,716,965)
Gross profit	1,838,986	1,124,220	17,368	2,980,574
Segment revenue by geographical area				
Mainland China	6,101,552	1,517,146	54,392	7,673,090
Other areas in Asia	1,601,564	_	_	1,601,564
North America and Europe	365,432	1,107	34,248	400,787
Others	22,098			22,098
	8,090,646	1,518,253	88,640	9,697,539
Depreciation charge of				
property, plant and equipment	349,611	327,403	2,901	679,915
Depreciation charge of				
rights-of-use assets	7,628	20,683	868	29,179
Amortisation charge of				
intangible assets	_	_	857	857
Additions to non-current assets				
(other than finance lease receivables				
and deferred income tax assets)	2,354,071	667,079	9,190	3,030,340

Note: As mentioned in Note 2(c), the transportation and related expenses were previously recognised as selling and marketing expenses in the condensed consolidated income statement for the six months ended 30 June 2022. Certain comparative figures have been reclassified to conform to the current period presentation.

3 REVENUE AND SEGMENT INFORMATION (Continued)

Reportable segment assets/liabilities are as follows:

	Segment assets and liabilities			i
	Sales of	Solar farm		
	solar glass	business	Unallocated	Total
	HK\$'000	HK\$'000	HK\$'000	HK\$'000
At 30 June 2023 (Unaudited)				
Total assets	27,247,238	22,768,513	3,027,191	53,042,942
Total liabilities	8,376,726	5,295,040	4,555,393	18,227,159
At 31 December 2022 (Audited)				
Total assets	26,033,422	22,681,819	1,859,817	50,575,058
Total liabilities	4,789,870	7,072,300	3,481,511	15,343,681

3 REVENUE AND SEGMENT INFORMATION (Continued)

Reportable segment assets/(liabilities) are reconciled to total assets/(liabilities) as follows:

	Assets	s as at	Liabilit	ies as at
	30 June	31 December	30 June	31 December
	2023	2022	2023	2022
	HK\$'000	HK\$'000	HK\$'000	HK\$'000
	(Unaudited)	(Audited)	(Unaudited)	(Audited)
Segment assets/(liabilities)	50,015,751	48,715,241	(13,671,766)	(11,862,170)
Unallocated:				
Property, plant and equipment	539,796	99,480	_	_
Right-of-use assets	147,914	152,554	_	_
Intangible assets	9,415	10,440	_	_
Prepayments for land use rights and				
property, plant and equipment	1,027,661	672,155	_	_
Finance lease receivables	231,582	231,855	_	_
Investments accounted for using				
the equity method	345,535	356,390	_	_
Inventories	13,891	10,123	_	_
Trade and bills receivables	20,205	6,401	_	_
Prepayments, deposits and				
other receivables	73,103	19,370	_	_
Contract assets	11,078	41,710	_	_
Amount due from related parties	10,092	12,077	_	_
Amount due from investments				
accounted for using				
the equity method	_	100,371	_	_

3 REVENUE AND SEGMENT INFORMATION (Continued)

	Asset	s as at	Liabilities as at	
	30 June	31 December	30 June	31 December
	2023	2022	2023	2022
	HK\$'000	HK\$'000	HK\$'000	HK\$'000
	(Unaudited)	(Audited)	(Unaudited)	(Audited)
Financial assets at fair value				
through profit and loss	66,639	_	_	_
Restricted cash	412,070	_	_	_
Cash and cash equivalents	108,997	138,058	_	_
Deferred income tax assets	9,213	8,833	_	_
Dividend payable	_	_	(1,187,724)	_
Trade and other payables	_	_	(700,540)	(166,162)
Contract liabilities	_	_	(8,298)	(8,196)
Current income tax liabilities	_	_	(2,989)	(1,823)
Lease liabilities	_	_	(2,700)	(1,333)
Amounts due to related parties	_	_	(602,804)	(285,614)
Deferred income tax liabilities	_	_	(15,478)	(15,051)
Borrowings			(2,034,860)	(3,003,332)
Total assets/(liabilities)	53,042,942	50,575,058	(18,227,159)	(15,343,681)

3 REVENUE AND SEGMENT INFORMATION (Continued)

A reconciliation of segment gross profit to profit before income tax is provided as follows:

	Six months ended 30 June		
	2023	2022	
	HK\$'000	HK\$'000	
	(Unaudited)	(Unaudited)	
		(Restated)	
Segment gross profit	2,662,344	2,963,206	
Unallocated gross profit	9,973	17,368	
Total gross profit	2,672,317	2,980,574	
Unallocated:			
Other income	138,712	115,239	
Other (losses)/gains, net	(18,648)	4,293	
Selling and marketing expenses	(57,524)	(10,503)	
Administrative and other operating expenses	(565,328)	(431,912)	
Net impairment losses on financial			
and contract assets	(12,214)	_	
Finance income	15,727	67,100	
Finance costs	(172,226)	(83,769)	
Share of net profits of investments			
accounted for using the equity method	17,343	16,261	
Profit before income tax	2,018,159	2,657,283	

3 REVENUE AND SEGMENT INFORMATION (Continued)

An analysis of the Group's non-current assets other than finance lease receivables and deferred income tax assets by geographical area in which the assets are located is as follows:

	As at	
	30 June	31 December
	2023	2022
	HK\$'000	HK\$'000
	(Unudited)	(Audited)
The PRC	31,890,171	29,594,409
Other countries	1,501,936	1,512,424
	33,392,107	31,106,833

4 OTHER INCOME

	Six months ended 30 June	
	2023	2022
	HK\$'000	HK\$'000
	(Unaudited)	(Unaudited)
Government grants	86,040	42,939
Scrap sales	27,824	48,508
Tariff adjustments for electricity generation from		
self-used solar power system	7,711	8,383
Rental income	1,166	1,503
Others	15,971	13,906
	138,712	115,239

5 OTHER (LOSSES)/GAINS, NET

	Six months ended 30 June	
	2023	2022
	HK\$'000	HK\$'000
	(Unaudited)	(Unaudited)
Net fair value gains on financial assets		
at fair value through profit or loss	20,454	_
Foreign exchange gains, net	21,761	8,605
Losses on disposal of bills receivables at FVOCI	(29,901)	_
Loss on disposal of property, plant and equipment	(30,962)	(4,312)
	(18,648)	4,293

6 EXPENSES BY NATURE

Expenses included in cost of sales, selling and marketing expenses and administrative and other operating expenses are analysed as follows:

	Six months ended 30 June	
	2023	2022
	HK\$'000	HK\$'000
	(Unaudited)	(Unaudited)
Amortisation charge of intangible assets	655	857
Depreciation charge of property,		
plant and equipment	822,052	679,915
Depreciation charge of rights-of-use assets	41,424	29,179
Employee benefit expenses (including		
directors' emoluments)	558,478	442,528
Cost of inventories sold	7,724,295	5,281,118
Other direct operating costs of solar farms	50,678	34,864
Construction contracts costs	11,347	30,067
Reversal of impairment losses on inventories	(657)	_
Payments in relation to short term leases		
of land and buildings	3,369	4,011
Transportation costs	377,303	314,477
Research and development expenditures	317,379	238,804
Other expenses	186,133	103,560
	10,092,456	7,159,380

7 FINANCE INCOME AND FINANCE COSTS

	Six months ended 30 June	
	2023	2022
	HK\$'000	HK\$'000
	(Unaudited)	(Unaudited)
Finance income		
Interest income from bank deposits	15,727	67,100
Finance costs		
Interest for lease liabilities	30,452	24,426
Interest on borrowings	194,461	69,662
	224.012	04.000
	224,913	94,088
Less: Amounts capitalised on qualifying assets	(52,687)	(10,319)
	172,226	83,769

8 INCOME TAX EXPENSE

	Six months ended 30 June	
	2023	2022
	HK\$'000	HK\$'000
	(Unaudited)	(Unaudited)
Current income tax		
PRC corporate income tax ("CIT") (Note (b))	278,840	374,136
Overseas income tax (Note (c))	34,626	1,575
PRC withholding tax	1,445	_
Hong Kong profits tax		40
	314,911	375,751
Deferred income tax (Note (d))	19,586	44,471
Income tax expense	334,497	420,222

Notes:

- (a) The Company was incorporated in the Cayman Islands as an exempted company with limited liability under the Companies Law, Cap.22 (Law 3 of 1961, as consolidated and revised) of the Cayman Islands and, accordingly, is exempted from payment of the Cayman Islands income tax.
- (b) The applicable CIT rate for the Group's major subsidiaries in the PRC is 25% except that:
 - For the six months ended 30 June 2023, three (2022: one) subsidiaries engaging in solar glass business and one (2022: one) subsidiary engaging in solar farm business are qualified as "High and New Technology Enterprise" and can enjoy a preferential CIT rate of 15% (2022: 15%).
 - For the six months ended 30 June 2023 and 2022, a subsidiary engaging in solar glass business, a subsidiary engaging in solar farm business and a subsidiary in the unallocated segment are qualified as "Encouraged Enterprise" in the Catalogue of Industries Encouraged for Foreign Investment in Central and Western Region and can enjoy a preferential CIT rate of 9% (2022: 9%).
 - Subsidiaries engaging in the operation and management of solar farms are fully
 exempted from the CIT for three years starting from its first year of revenue
 generation, followed by 50% reduction in CIT in next three years. However, their
 government grants and insurance claims received are subject to the CIT rate of
 25% (2022: 25%).

8 INCOME TAX EXPENSE (Continued)

Notes: (Continued)

- (c) Taxation on overseas profits mainly include Malaysia income tax which has been calculated on the estimated assessable profits for the period at the standard Malaysia corporate income tax rates of 24% (2022: 24%).
- (d) Deferred tax assets and liabilities are measured at the tax rates that are expected to apply to the period when the asset is realised or the liability is settled.

9 EARNINGS PER SHARE

(a) Basic

The basic earnings per share is calculated by dividing the profit attributable to equity holders of the Company by the weighted average number of ordinary shares in issue during the period.

	Six months ended 30 June		
	2023 202		
	(Unaudited)	(Unaudited)	
Profit attributable to equity holders of the Company (HK\$'000) Weighted average number of	1,391,509	1,904,638	
ordinary shares in issue (thousands)	8,900,217	8,892,991	
Basic earnings per share (HK cents)	15.63	21.42	

9 EARNINGS PER SHARE (Continued)

(b) Diluted

Diluted earnings per share is calculated by adjusting the weighted average number of ordinary shares outstanding to assume conversion of all dilutive potential ordinary shares. The Company's dilutive potential ordinary shares comprise of share options.

	Six months ended 30 June		
	2023	2022	
	(Unaudited)	(Unaudited)	
Profit attributable to equity holders			
of the Company (HK\$'000)	1,391,509	1,904,638	
Weighted average number			
of ordinary shares in issue (thousands)	8,900,217	8,892,991	
Adjustments for share options (thousands)	2,926	9,184	
	8,903,143	8,902,175	
Diluted earnings per share (HK cents)	15.63	21.40	

Note: Share options granted by a subsidiary of the Group, Xinyi Energy Holdings Limited ("Xinyi Energy"), is immaterial to diluted earnings per share.

10 DIVIDENDS

	Six months ended 30 June	
	2023	2022
	HK\$'000	HK\$'000
	(Unaudited)	(Unaudited)
Final dividend for 2022 of 10.0 HK cents (2021: 10.0 HK cents) per share Proposed interim dividend of 7.5 HK cents	890,254	889,510
(2022: 10.0 HK cents) per share	667,732	889,562

At a meeting of the Board held on 31 July 2023, the Directors resolved to declare an interim dividend of 7.5 HK cents per share for the six months ended 30 June 2023. The amount of 2023 interim dividend is based on 8,903,098,838 shares in issue as at 30 June 2023. This interim dividend is not reflected as a dividend payable in this unaudited condensed consolidated financial information, but will be deducted from the retained earnings of the Company in the year ending 31 December 2023.

11 PROPERTY, PLANT AND EQUIPMENT

			Six months en	ded 30 June 202	3 (Unaudited)		
	Freehold		Plant and	Solar	Office	Construction	
	Land	Buildings	machinery	Farms	Equipment	in progress	Total
	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000	HK\$'000
Net book amount at							
1 January	368,397	1,749,624	7,138,869	14,475,235	19,745	3,686,017	27,437,887
Additions	_	22,841	59,602	31,077	6,513	3,613,140	3,733,173
Transfer	_	866,570	2,307,578	1,312,078	1,600	(4,487,826)	_
Government grant netted off	_	_	(97,199)	_	_	_	(97,199)
Disposals	_	_	(40,014)	(160)	_	(276)	(40,450)
Depreciation charge	_	(34,949)	(466,398)	(329,236)	(1,784)	_	(832,367)
Currency translation							
differences	(19,193)	(106,971)	(346,634)	(532,505)	(942)	(105,190)	(1,111,435)
No. 1							
Net book amount							
at 30 June	349,204	2,497,115	8,555,804	14,956,489	25,132	2,705,865	29,089,609

12 RIGHT-OF-USE ASSETS

ended
30 June
2023
HK\$'000
(Unaudited)
2,166,912
268,278
(43,481)
(85,405)
2,306,304

Six months

13 INVESTMETNTS ACCOUNTED FOR USING THE EQUITY METHOD

	Six months
	ended
	30 June
	2023
	HK\$'000
	(Unaudited)
At 1 January	356,390
Share of net profits	17,343
Currency translation differences	(28,198)
At 30 June	345,535

14 TRADE AND BILLS RECEIVABLES

	As at		
	30 June	31 December	
	2023	2022	
	HK\$'000	HK\$'000	
	(Unaudited)	(Audited)	
Trade receivables	8,458,939	7,267,050	
Less: Loss allowance	(57,841)	(51,314)	
Trade receivables, net	8,401,098	7,215,736	
Bills receivables at amortised cost	2,392,898	2,353,144	
Less: Loss allowance	(3,265)	(1,957)	
Bills receivables at amortised cost, net	2,389,633	2,351,187	
Bills receivables at FVOCI	666,856	858,689	

14 TRADE AND BILLS RECEIVABLES (Continued)

Breakdown of trade receivables by segment is as follows:

	Sales of solar glass HK\$'000	Solar farm business HK\$'000	Unallocated HK\$'000	Total HK\$'000
At 30 June 2023 (Unaudited)				
Sales of solar glass	3,962,732	_	_	3,962,732
Sales of electricity	_	330,673	_	330,673
Tariff adjustment	_	4,149,267	_	4,149,267
Other service revenue	_	_	16,267	16,267
Total	3,962,732	4,479,940	16,267	8,458,939
At 31 December 2022 (Audited)				
Sales of solar glass	3,483,978	_	_	3,483,978
Sales of electricity	_	152,089	_	152,089
Tariff adjustment	_	3,614,662	_	3,614,662
Other service revenue			16,321	16,321
Total	3,483,978	3,766,751	16,321	7,267,050

14 TRADE AND BILLS RECEIVABLES (Continued)

The ageing analysis of the trade receivables based on invoice date is as follows:

	As at	
	30 June 31 Decemb	
	2023	2022
	HK\$'000	HK\$'000
	(Unaudited)	(Audited)
0 - 90 days	8,280,375	7,123,702
91 - 180 days	143,006	124,928
181 - 365 days	23,782	9,357
1 - 2 years	8,630	234
Over 2 years	3,146	8,829
	8,458,939	7,267,050

The ageing analysis of trade receivables from solar farm business based on the Group's revenue recognition policy is as follows:

	As at	
	30 June	31 December
	2023	2022
	HK\$'000	HK\$'000
	(Unaudited)	(Audited)
0 - 90 days	620,774	450,950
91 - 180 days	359,784	442,087
181 - 365 days	741,253	708,047
1 - 2 years	1,395,813	1,069,889
Over 2 years	1,362,316	1,095,778
	4,479,940	3,766,751

14 TRADE AND BILLS RECEIVABLES (Continued)

The maturity of the bills receivables is within 1 year. As at 30 June 2023, bills receivables of HK\$46,560,000 (31 December 2022: HK\$14,303,000) were pledged as collaterals for obtaining letter of credit facilities in the PRC.

The credit terms granted by the Group to its customers in respect of sales of solar glass are generally within 90 days.

Receivables from sales of electricity were usually settled on a monthly basis by the state grid companies. Tariff adjustment receivables represented the government subsidies on renewable energy to be received from the state grid companies in accordance with the prevailing government policies.

15 PREPAYMENTS, DEPOSITS AND OTHER RECEIVABLES

	As at		
	30 June	31 December	
	2023	2022	
	HK\$'000	HK\$'000	
	(Unaudited)	(Audited)	
Prepayments	2,063,468	1,544,814	
Deposits and other receivables	244,868	315,380	
Other tax receivables (Note)	481,779	287,691	
	2,790,115	2,147,885	
Less: Non-current portion:			
Prepayments for land use rights and			
property, plant and equipment	(1,618,300)	(1,124,167)	
Current portion	1,171,815	1,023,718	
Less: Loss allowance of deposits and	/E 224\	/E 2E2\	
other receivables	(5,224)	(5,252)	
	1,166,591	1,018,466	

Note: Other tax receivables mainly represent value added tax recoverable.

16 TRADE AND OTHER PAYABLES

	As at	
	30 June	31 December
	2023	2022
	HK\$'000	HK\$'000
	(Unaudited)	(Audited)
Trade payables Bills payables	1,680,826 1,848,079	1,664,697 873,254
bilis payables	1,040,073	
Trade and bills payables	3,528,905	2,537,951
Accruals and other payables	2,594,039	2,883,791
	6,122,944	5,421,742

The ageing analysis of the trade payables based on invoice date is as follows:

	As at	
	30 June	31 December
	2023	2022
	HK\$'000	HK\$'000
	(Unaudited)	(Audited)
0 - 90 days	1,567,847	1,501,983
91 - 180 days 181 - 365 days	39,720 30,648	92,519 51,669
Over 1 year	42,611	18,526
	1,680,826	1,664,697

The maturity of the bills payables is within 6 months.

17 SHARE CAPITAL AND SHARE PREMIUM

	Number of	Ordinary		
	ordinary	shares of	Share	
	shares	HK\$ 0.1 each	premium	Total
	(thousands)	HK\$'000	HK\$'000	HK\$'000
Issued and fully paid:				
At 1 January 2023	8,896,240	889,624	8,299,427	9,189,051
Issuance of shares under employees'				
share option scheme	6,859	686	31,750	32,436
Dividend relating to 2022			(890,254)	(890,254)
At 30 June 2023	8,903,099	890,310	7,440,923	8,331,233

18 BORROWINGS

	As at	
	30 June	31 December
	2023	2022
	HK\$'000	HK\$'000
	(Unaudited)	(Audited)
Non-current		
Unsecured bank borrowings	2,628,843	3,674,172
Other secured borrowings	1,279	
	2,630,122	3,674,172
Current		
Unsecured bank borrowings	5,818,917	4,358,088
Other secured borrowings	1,705	
	5,820,622	4,358,088
Total borrowings	8,450,744	8,032,260

The maturity profile of borrowings is as follows:

	As at	
	30 June	31 December
	2023	2022
	HK\$'000	HK\$'000
	(Unaudited)	(Audited)
Repayable on demand and within 1 year Between 1 and 2 years Between 2 and 5 years Over 5 years	5,820,622 1,542,710 653,832 433,580	4,358,088 2,644,901 1,029,271 —
	8,450,744	8,032,260

18 BORROWINGS (Continued)

The carrying amounts of the Group's borrowings are approximate their fair values as at 30 June 2023 and denominated in the following currencies:

	As at	
	30 June	31 December
	2023	2022
	HK\$'000	HK\$'000
	(Unaudited)	(Audited)
HKD	6,232,495	7,957,112
RMB	2,218,249	75,148
Total	8,450,744	8,032,260

As at 30 June 2023, the majority of borrowings bore floating interest rates. These borrowings are repayable by installments up to year 2038 (31 December 2022: year 2024).

The effective interest rates per annum at reporting date were as follows:

	As at	
	30 June	31 December
	2023	2022
	(Unaudited)	(Audited)
Borrowings	5.18%	5.57%

Corporate guarantee was provided by the Company and its subsidiaries for the bank borrowings.

19 TRANSACTIONS WITH NON-CONTROLLING INTERESTS

On 24 February 2023, a wholly owned subsidiary of the Group completed the disposal of all issued shares of Xinyi Solar (Haikou) Limited and Xinchuang Green Agriculture (Haikou) Limited (the "Disposal Group") (the "Disposal") to Xinyi Energy at a cash consideration of HK\$146.2 million pursuant to a sale and purchase agreement dated 11 April 2022. The Disposal Group owns and operates a solar farm project in the PRC. Upon completion of the Disposal, the Company's indirect equity interest in the Disposal Group had been reduced from 100% to 49.03% without loss of control. Hence, the Group recognised a transaction with non-controlling interests, resulting in a decrease of non-controlling interests amounting to HK\$44.8 million in relation to the Disposal.

On 1 June 2023, Xinyi Energy allotted 744,040,025 rights shares on the basis of one rights share for every ten shares in issue at an issue price of HK\$2.19 per rights share ("Rights Issue"). The Rights Issue was fully subscribed. Gross proceeds and net proceeds, amounting to HK\$1,629.5 million and HK\$1,627.8 million respectively, were received by Xinyi Energy. Upon completion of the Rights Issue, an aggregate of 516,583,042 rights shares were alloted and received by Xinyi Power (BVI) Limited, a wholly-owned subsidiary of the Company, which increased the Company's indirect equity interest in Xinyi Energy from 49.03% to 50.89%. In relation to the Rights Issue, the Group recognised a decrease in equity attributable to owners of the Company of HK\$104.7 million and an increase in non-controlling interests of HK\$602.4 million.

19 TRANSACTIONS WITH NON-CONTROLLING INTERESTS

(Continued)

The effect of the above transactions with non-controlling interests on the equity attributable to equity holders of the Company for the six months ended 30 June 2023 is summarised as follows:

	Disposal HK\$'000	Rights Issue HK\$'000	Total HK\$'000
	(Unaudited)	(Unaudited)	(Unaudited)
Increase/(decrease) in equity attributable to equity holders			
of the Company Increase/(decrease) in	36,021	(104,733)	(68,712)
non-controlling interests	(44,817)	602,357	557,540
Increase/(decrease) in total equity	(8,796)	497,624	488,828

20 RELATED PARTY TRANSACTIONS

As at 30 June 2023, the Group was controlled by Dr. LEE Yin Yee, S.B.S., B.B.S., M.H., Datuk Wira TUNG Ching Bor, D.C.S.M., Tan Sri Datuk TUNG Ching Sai P.S.M, D.M.S.M, J.P., Mr. LEE Sing Din, Mr. LI Ching Wai, Mr. LI Man Yin, Mr. SZE Nang Sze, Mr. NG Ngan Ho and Mr. LI Ching Leung (together, the "Controlling Shareholders"), which in aggregate owns 26.02% of the Company's shares. 23.22% of the shares are held by Xinyi Glass Holdings Limited ("Xinyi Glass") and its subsidiary, and the remaining 50.76% of the shares are widely held.

20 RELATED PARTY TRANSACTIONS (Continued)

(a) Transactions with related parties

Material related party transactions during the period are as follows:

		Six months ended		
		30 J	une	
	Note	2023	2022	
		HK\$'000	HK\$'000	
		(Unaudited)	(Unaudited)	
Related party transactions				
with subsidiaries of Xinyi Glass*				
 Purchases of machineries 	i, ii	120,700	126,116	
– Purchases of glass products	i, iii	2,187	3,154	
– Sales of silica sand	i, iv	38,225	44,363	
 Purchases of consumable 				
products	vii, viii	205	1,006	
 Purchases of fixed assets 	vii, viii	413	635	
 Sales of consumables 	vii, viii	_	2,360	
 Maintenance and service 				
charges received	vii, viii	_	985	
 Consultancy fee paid 	vii, viii	_	388	
 Purchases of packing materials 	vii, viii	2,145	8	
 Rental expenses paid 	vii, ix	4,699	3,448	
 Rental income received 	vii, ix	522	559	
 Other service income received 	vii, x	4,190	412	
 Acquisition of right-of-use assets 	xi	72,454		
Related party transactions with				
a subsidiary of Xinyi Energy [^]				
– Solar farm management fee paid	i, v	4,884	4,602	

20 RELATED PARTY TRANSACTIONS (Continued)

(a) Transactions with related parties (Continued)

		Six months ended		
		30 June		
	Note	2023	2022	
		HK\$'000	HK\$'000	
		(Unaudited)	(Unaudited)	
Related party transactions with				
subsidiaries of Xinyi Electric				
Storage Holdings Limited#				
 Purchases of and processing 				
of battery pack, chargers				
and energy storage facilities	i, vi	6,313	8,470	
 Operation and management 				
service fee paid	vii, viii	1,263	1,344	
 Purchases of consumables 	vii, viii	46	_	
 Rental expenses paid 	vii, ix	_	20	
Related party transactions with				
Controlling Shareholders				
and/or their controlled corporations				
 Purchases of properties 	vii, viii	14,950	_	

Companies under control of a company which has a significant influence on the Group.

Company with its issued share capital owned as to more than 30% in aggregate by the various directors of the Company, namely Dr. LEE Yin Yee, S.B.S., B.B.S., M.H., Tan Sri Datuk TUNG Ching Sai J.P., Mr. LI Man Yin and their respective associates.

Connected subsidiary of the Company.

20 RELATED PARTY TRANSACTIONS (Continued)

(a) Transactions with related parties (Continued)

Notes:

- The transactions constituted continuing connected transactions as defined in Chapter 14A of the Listing Rules.
- (ii) The purchases of machineries were charged at considerations based on mutually agreed terms. Details of the transactions were disclosed in the Company's announcement dated 28 December 2022.
- (iii) The purchases of glass products were charged at mutually agreed prices and terms.

 Details of the transactions were disclosed in the Company's announcement dated
 28 December 2022.
- (iv) The sales of silica sand were charged at mutually agreed prices and terms. Details of the transactions were disclosed in the Company's announcement dated 5 January 2023
- (v) The management fee was charged in accordance with the renewal memorandum dated 31 December 2021 to confirm the renewal of the solar farm operation and management agreement dated 5 December 2018. Details of the transactions were disclosed in the Company's announcement dated 31 December 2021.
- (vi) The purchases of battery pack and energy storage facilities was charged at mutually agreed prices and terms. Details of the transactions were disclosed in the Company's announcement dated 8 April 2021.
- (vii) The transactions were de minimis transactions entered into in the ordinary course of business and under normal commercial terms. They are exempted from all the reporting, announcement and independent shareholders' approval requirements by virtue of rule 14A.76 of the Listing Rules.
- (viii) The transactions were conducted at mutually agreed prices and terms.
- (ix) The leases of premises were charged at mutually agreed rental.
- (x) The other service income received were charged at mutually agreed prices.
- (xi) The transactions constituted connected transactions as defined in Chapter 14A of the Listing Rules. The acquisition of right-of-use assets were conducted at considerations based on mutually agreed terms. Details of the transactions were disclosed in the Company's announcement dated 30 June 2023.

20 RELATED PARTY TRANSACTIONS (Continued)

(b) Balances with related parties

	As	at
	30 June 2023	31 December 2022
	HK\$'000	HK\$'000
	(Unaudited)	(Audited)
Amount due from an investment accounted for using the equity method		
 Xinyi Solar (Lu'an) Company Limited 	12	101,129
Less: Loss allowance	_	(758)
	12	100,371
Amounts due from related parties – Guangxi Xinyi Supply Chain		
Management Company Limited* – Xinyi Glass (Guangxi) Company	9,292	6,942
Limited*	586	405
– Xinyi Glass (Jiangsu) Company Limited*		45
– Xinyi Glass (Tianjin) Company Limited*	27	28
– Xinyi Glass (Harijiri) Company Elimited – Xinyi Ultra-thin Glass (Dongguan)	21	20
Company Limited*	48	_
– Xinyi Special Glass (Jiangmen)		
Company Limited*	53	_
– Xinyi Glass (Hainan) Company Limited*	99	_
– Polaron Energy Corp. #	_	1,018
Less: Loss allowance	(56)	(35)
	10,092	8,403

20 RELATED PARTY TRANSACTIONS (Continued)

(b) Balances with related parties (Continued)

	As at		
	30 June	31 December	
	2023	2022	
	HK\$'000	HK\$'000	
	(Unaudited)	(Audited)	
Amounts due to related parties			
– Xinyi Automobile Glass			
(Shenzhen) Company Limited*	(560,351)	(242,854)	
– Wuhu Jinsanshi Numerical Control			
Technology Company Limited*	(44,370)	(152,380)	
– Xinyi Energy Smart (Wuhu)			
Company Limited*	(41,130)	(42,678)	
 Anhui Xinyi Intelligent Machinery 			
Company Limited*	(38,093)	(5,342)	
– Xinyi Power (Suzhou)			
Company Limited#	(4,777)	(3,494)	
– Xinyi Energy Smart (Malaysia) Sdn Bhd*	(3,064)	(3,376)	
– Hepu Xinyi New Material	(4.5.5)		
Company Limited*	(1,242)	(04)	
– Xinyi Group (Glass) Company Limited*	(81)	(81)	
– Xinyi Glass (Jiangmen)	(45)		
Company Limited*	(45)	_	
– Controlling Shareholders and/or their	(10.001)		
controlled corporations	(10,001)		
	(703,154)	(450,205)	

^{*} Companies under control of a company which has a significant influence on the Group.

^{*} Subsidiaries of a company with its issued share capital owned as to more than 30% in aggregate by the various directors of the Company, namely Dr. Lee Yin Yee, S.B.S., B.B.S., M.H., Tan Sri Datuk TUNG Ching Sai J.P., Mr. LI Man Yin and their respective associates.

20 RELATED PARTY TRANSACTIONS (Continued)

The amounts due from/to related parties are unsecured, interest free and repayable on demand. The amounts approximate their fair values and are denominated in Renminbi, Malaysian Ringgit and Canadian dollar.

Key management compensation amounted to HK\$15,991,000 for the six months ended 30 June 2023 (2022: HK\$17,621,000).

21 FINANCIAL ASSETS AT FAIR VALUE THROUGH PROFIT AND LOSS

Financial assets at fair value through profit and loss represent short-term financial products issued by a bank in the PRC. The financial products were not principal guaranteed nor with pre-determined or guaranteed return. As at 30 June 2023, the Group had HK\$66,639,000 (2022: nil) financial products not been redeemed or matured.

22 RESTRICTED CASH

	As at		
	30 June	31 December	
	2023	2022	
	HK\$'000	HK\$'000	
	(Unaudited)	(Audited)	
Pledged bank deposits for obtaining letter of			
credit facilities	409,928	44,731	
Cash at bank with limited use purposes	116,919		
Total	526,847	44,731	

Interim Dividend and Closure of Register of Members

The Board has resolved to declare an interim dividend of 7.5 HK cents per share for the 1H2023 (1H2022: 10.0 HK cents) to be paid to the shareholders (the "Shareholders") of the Company with their names recorded on the register of members of the Company at the close of business on Thursday, 17 August 2023. The interim dividend is expected to be payable on or about Wednesday, 6 September 2023. The register of members of the Company will be closed from Tuesday, 15 August 2023 to Thursday, 17 August 2023 (both days inclusive), during which period no transfer of shares will be registered. In order to qualify for the interim dividend, all share transfer documents accompanied by the relevant share certificates must be lodged with the Company's branch share registrar in Hong Kong, Computershare Hong Kong Investor Services Limited, at Shops 1712-1716, 17th Floor, Hopewell Centre, 183 Queen's Road East, Wanchai, Hong Kong, for registration not later than 4:30 p.m. on Monday, 14 August 2023.

Purchase, Sale or Redemption of the Company's Listed Securities

During the 1H2023, neither the Company nor any of its subsidiaries had purchased, sold or redeemed any of the Company's listed securities.

Compliance with the Corporate Governance Code

The Directors confirmed that the Company has complied with the applicable code provisions contained in the Corporate Governance Code (the "Code") as set forth in Part 2 of Appendix 14 to The Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited (the "Listing Rules") during the 1H2023.

Model Code for Securities Transactions

The Company has adopted The Model Code for Securities Transactions by Directors of Listed Issuers (the "Model Code") as set forth in Appendix 10 to the Listing Rules as the code of conduct for securities transactions by the Directors. Having made specific enquiries to the Directors, all Directors confirmed that they had complied with the required standard of dealings as set forth in the Model Code during the 1H2023.

Update on Directors' Information

The following disclosures are made pursuant to Rule 13.51B(1) of the Listing Rules:

Changes in directorship and other information

Dr. LEE Yin Yee, S.B.S., B.B.S., M.H. has been re-designated as a non-executive Director with effect from 31 July 2023. He was awarded the Silver Bauhinia Star (S.B.S.) from the Government of the Hong Kong Special Administrative Region on 1 July 2023.

Mr. LEE Shing Put, B.B.S. has been re-designated as an executive Director and a Vice Chairman of the Board with effect from 31 July 2023.

Changes in directors' emoluments

As approved by resolutions of the Board with reference to the recommendation of its Remuneration Committee on 31 July 2023, the director's fee of each of the Directors has been adjusted to HK\$300,000 per annum with effect from 1 July 2023.

SHARE OPTION SCHEME

(a) Share Option Scheme of the Company

In June 2014, the Company adopted a share options scheme (the "Share Option Scheme"). The following table sets forth movements in the share options of the Company for the 1H2023:

¥	30/6/2023	I	375,000	300,000	300,000	300,000	75,000	300,000	378,000	375,000	I	6,370,000	8,897,000	16,643,000	15,486,000	49,799,000
	Cancelled	I	I	I	I	I	ı	Ι	Ι	I	I	(000'96)	(226,000)	(295,000)	1	(017,000)
Number of share options	Lapsed	I	I	I	I	I	I	I	I	I	(000'6)	I	I	I	1	(000'6)
	Exercised	(375,000)	I	I	I	I	(150,000)	I	I	I	(5,194,000)	(1,139,500)	I	I	1	(005/858/9)
	Granted	I	I	I	I	300,000	I	I	I	375,000	I	I	I	I	15,486,000	16,161,000
Ą	1/1/2023	375,000	375,000	300,000	300,000	I	225,000	300,000	378,000	I	5,203,000	7,605,500	9,123,000	16,938,000	1	41,122,500
	Exercise period	1/4/2022-31/3/2023	1/4/2023-31/3/2024	1/4/2024-31/3/2025	1/4/2025-31/3/2026	1/4/2026-31/3/2027	1/4/2023-31/3/2024	1/4/2024-31/3/2025	1/4/2025-31/3/2026	1/4/2026-31/3/2027	1/4/2022-31/3/2023	1/4/2023-31/3/2024	1/4/2024-31/3/2025	1/4/2025-31/3/2026	1/4/2026-31/3/2027	
	Vesting period	28/3/2019-31/12/2021	31/3/2020-31/12/2022	31/3/2021-31/12/2023	31/3/2022-31/12/2024	31/3/2023-31/12/2025	31/3/2020-31/12/2022	31/3/2021-31/12/2023	31/3/2022-31/12/2024	31/3/2023-31/12/2025	28/3/2019-31/12/2021	31/3/2020-31/12/2022	31/3/2021-31/12/2023	31/3/2022-31/12/2024	31/3/2023-31/12/2025	
dosing price of the Company's shares immediately before the grant date	(HK\$)	3.75	4.36	13.40	14.14	9:36	4.36	13.40	14.14	9.36	3.75	4.36	13.40	14.14	9:36	
sh Exercise price	(HK\$)	3.76	4.39	12.99	13.82	9.41	4.39	12.99	13.82	9.41	3.76	4.39	12.99	13.82	9.41	
	Grant date	28/3/2019	31/3/2020	31/3/2021	31/3/2022	31/3/2023	31/3/2020	31/3/2021	31/3/2022	31/3/2023	28/3/2019	31/3/2020	31/3/2021	31/3/2022	31/3/2023	
	Grantee	Executive Director	– Mr. CHEN Xi	(Retired on 2 June 2023)			Executive Director	- Mr. CHU Cham Fai	(Appointed on	2 June 2023)	Continuous contract	employees				Total

Notes:

- The weighted average closing price of shares immediately before the dates on which the options were exercised was HK\$8.93.
- (2) The weighted average closing price of shares immediately before the dates on which the options were exercised was HK\$9.06.
- (3) The weighted average closing price of shares immediately before the dates on which the options were exercised below HK\$8.87.

During the 1H2023, 16,161,000 share options were granted. The fair value of the equity-settled share options granted under the Share Option Scheme during the 1H2023 was estimated at HK\$56,077,000. The fair value of the share options granted to the Directors and eligible employees of the Group were HK\$1,041,000 and HK\$55,036,000, respectively. The value of the share options granted during the 1H2023 is to be expensed through the Group's income statement over the three-year vesting period of the options.

The fair value of share options granted by the Company during the 1H2023 was determined in accordance with the valuation performed by an independent valuer using the Black-Scholes option pricing model. Such model is one of the commonly used models to estimate the fair value of an option. The significant variables and assumptions used in computing the fair value of the share options are set forth in the table below. The value of an option varies with different variables of a number of subjective assumptions. Any change in the variables so adopted may materially affect the estimation of the fair value of an option.

Share price at the grant date (HK\$)	9.41
Exercise price (HK\$)	9.41
Volatility (%)	53.98%
Dividend yield (%)	2.13%
Expected share option life (years)	3.50
Annual risk-free rate (%)	3.12%

The number of share options available for grant under the Share Option Scheme was 494,611,798 as of 1 January 2023 and 478,450,798 as of 30 June 2023.

The number of shares of the Company that may be issued in respect of the options granted under the Share Option Scheme during the 1H2023 divided by the weighted average number of shares in issue for the 1H2023 is 0.18%.

(b) Share option scheme of a subsidiary

Xinyi Energy, a non-wholly owned subsidiary of the Company, adopted a share option scheme (the "XYE Share Option Scheme") in November 2018, which was approved by the shareholders at an extraordinary general meeting of Xinyi Energy held on 21 November 2018. The following table sets forth movements in the share options of Xinyi Energy ("XYE Share Options") for the 1H2023:

	As at 30/6/2023	450,343	347,264	338,258	338,000	1 274 469	OF 'F 12'-	010,288,1	2,368,303	3,655,000	10,755,147
Cancelled	Cancelled	I	I	I	I	(3 000)	(000,0)	(47,013)	(34,002)	(7,000)	(86,015)
ptions	Lapsed	I	I	I	I	(14 011)	() () () () () ()	I	I	1	(14,011)
Number of XYE Share Options ment or the	Exercised	I	I	I	I	(5,002)(2)	(200(5)	I	I		(2)005)
Number Adjustment for the	Xinyi Energy Rights Issue ⁽¹⁾	343	264	258	I	083	102	575,1	1,805		5,175
	Granted	I	I	I	338,000	I		I	I	3,662,000	4,000,000
	As at 1/1/2023	450,000	347,000	338,000	I	1 205 500	000,002,	7,024,000	2,400,500	1	6,855,000
	Exercise period	1/4/2023-	1/4/2024- 31/3/2025	1/4/2025- 31/3/2026	1/4/2026- 31/3/2027	1/4/2023-	1/4/2024-	31/3/2025 1/4/2025-	31/3/2026	31/3/2027	
	Vesting period	31/3/2020-	31/3/2021- 31/12/2023	31/3/2022- 31/12/2024	1/6/2023- 31/12/2025	31/3/2020-	31/3/2021-	31/3/2022-	31/12/2024	31/12/2025	
Closing price of the shares of Xinyi Energy immediately before the	grant date (HK\$)	2.08	3.81	4.86	2.26	2.08	3.81	4.86	376	4	
	price (HK\$)	2.18	3./8	4.76	2.26	2.18	3.78	4.76	3.76	07:7	
	Grant date			31/3/2022	1/6/2023	31/3/2020	31/3/2021	31/3/2022	1/6/2023	070701	
		Executive director – Ms. CHENG Shu E	(Retired on 2 June 2023)			Continuous contract	cookida				Total

Notes:

- As a result of the Xinyi Energy Rights Issue completed in June 2023, adjustments to the exercise price and the number of shares of Xinyi Energy ("XYE Shares") to be issued upon exercise of the outstanding XYE Share Options were made pursuant to the terms and conditions of the XYE Share Option Scheme, Rule 17.03(13) of the Listing Rules in relation to the adjustment to the terms of the XYE Share Option Scheme, the Supplementary Guidance on the Listing Rule 17.03(13) and the Note Immediately After the Rule attached to the Frequently Asked Question No. 072-2020 issued by the Stock Exchange on 6 November 2020 and updated in January 2023.
- The weighted average closing price of XYE Shares immediately before the dates on which the XYE Share Options were exercised was HK\$2.34.

During the 1H2023, 4,000,000 XYE Share Options were granted. The fair value of the equity-settled XYE Share Options under the XYE Share Option Scheme granted during the 1H2023 was estimated at HK\$2,054,000. The fair value of the XYE Share Options granted to the director and eligible employees of the group of Xinyi Energy were HK\$174,000 and HK\$1,880,000, respectively.

The value of the XYE Share Options granted during the 1H2023 is to be expensed through the income statement of Xinyi Energy over the three-year vesting period of XYE Share Options.

The fair value of XYE Share Options granted during the 1H2023 was determined in accordance with the valuation performed by an independent valuer using the Black-Scholes option pricing model. Such model is one of the commonly used models to estimate the fair value of an option. The significant variables and assumptions used in computing the fair value of the XYE Share Options are set forth in the table below. The value of an option varies with different variables of a number of subjective assumptions. Any change in the variables so adopted may materially affect the estimation of the fair value of an option.

Share price at the grant date (HK\$)	2.14
Exercise price (HK\$)	2.26
Volatility (%)	50.45
Dividend yield (%)	7.05
Expected share option life (years)	3.33
Annual risk-free rate (%)	3.41

The number of XYE Share Options available for grant under the XYE Share Option Scheme was 655,571,947 as of 1 January 2023 and 651,566,772 as of 30 June 2023.

The number of XYE Shares that may be issued in respect of the XYE Share Options granted under the XYE Share Option Scheme during the 1H2023 divided by the weighted average number of the XYE Shares in issue for the 1H2023 is 0.05%.

Director's and Chief Executive's Interests and Short Positions in the Shares, Underlying Shares and Debentures of the Company and any Associated Corporations

As at 30 June 2023, the interests and short positions of the Directors and chief executive of the Company or any of their associates in the shares, the underlying shares or debentures of the Company and its associated corporations (within the meaning of Part XV of the Securities and Futures Ordinance (the "SFO")), which are required to be (a) notified to the Company and the Stock Exchange pursuant to Divisions 7 and 8 of Part XV of the SFO (including interests and short positions which they were taken or deemed to have taken under such provisions of the SFO); (b) entered in the register kept by the Company pursuant to section 352 of the SFO; or (c) notified to the Company and the Stock Exchange pursuant to the Model Code, were as follows:

(i) Long positions in the shares of the Company

Name of Director	Capacity	Name of the controlled corporations	Number of shares held	Approximate percentage of the Company's issued share capital
Dr. LEE Yin Yee, S.B.S., B.B.S., M.H.	Interest in a controlled corporation ⁽¹⁾	Realbest (as defined below)	861,992,784	9.681%
	Interest in persons acting in concert ⁽²⁾		1,454,264,645	16.334%
Tan Sri Datuk TUNG Ching Sai	Interest in a controlled corporation ⁽³⁾	Copark (as defined below)	220,919,131	2.481%
P.S.M, D.M.S.M, J.P.	Family interest(3)		16,497,057	0.185%
	Interest in persons acting in concert ⁽²⁾		2,078,841,241	23.349%
Mr. Ll Man Yin	Interest in a controlled corporation ⁽⁴⁾	Perfect All (as defined below)	90,279,566	1.014%
	Personal interest ⁽⁴⁾		3,942,784	0.044%
	Family interest ⁽⁴⁾		1,623,254	0.018%
	Interest in persons acting in concert ⁽²⁾		2,220,411,825	24.939%
Mr. LEE Yau Ching	Interest in a controlled corporation ⁽⁵⁾	Telerich (as defined below)	302,728,516	3.400%
Mr. CHU Charn Fai	Personal interest		416,000	0.004%

Notes:

- (1) Dr. LEE Yin Yee, S.B.S., B.B.S., M.H. is the beneficial owner of the entire issued share capital of Realbest Investment Limited ("Realbest") which in turn is the registered owner of 861,992,784 shares.
- (2) Pursuant to an agreement dated 31 May 2013 and entered into by Dr. LEE Yin Yee, S.B.S., B.B.S., M.H., Datuk Wira TUNG Ching Bor, D.C.S.M., Tan Sri Datuk TUNG Ching Sai J.P., Mr. LEE Sing Din, Mr. LI Ching Wai, Mr. LI Man Yin, Mr. SZE Nang Sze, Mr. NG Ngan Ho, and Mr. LI Ching Leung, the parties have agreed to grant a right of first offer to the other parties to the agreement if they want to sell their shares allotted to them under a conditional distribution in specie, by way of special interim dividend declared on 19 November 2013
- (3) Tan Sri Datuk TUNG Ching Sai *J.P.* is the beneficial owner of the entire issued share capital of Copark Investment Limited ("Copark") which is the registered owner of 220,919,131 shares. Tan Sri Datuk TUNG Ching Sai *J.P.* also has 16,497,057 shares through his spouse, Puan Sri Datin SZE Tan Hung.
- (4) Mr. LI Man Yin is the beneficial owner of the entire issued share capital of Perfect All Investments Limited ("Perfect All") which is the registered owner of 90,279,566 shares. Mr. LI Man Yin also has 3,942,784 shares in his own name and 1,623,254 shares through his spouse, Madam LI Sau Suet.
- (5) Mr. LEE Yau Ching is one of the two directors of Telerich Investment Limited ("Telerich"), a company incorporated in the British Virgin Islands (the "BVI") with limited liability and wholly-owned by Mr. LEE Sing Din, the father of Mr. LEE Yau Ching. Telerich is the registered owner of 302,728,516 shares.

(ii) Share options of the Company

Approximate			
percentage of			
the Company's	Number of		
issued share	share options		
capital	outstanding	Capacity	Name of Director
0.012%	1,128,000	Personal interest	Mr. CHU Charn Fai

(iii) Long positions in an associated corporation

The following table sets forth the interests of the Directors in Xinyi Energy, a non-wholly owned subsidiary of the Company, as of 30 June 2023:

Name of Director	Capacity	Name of the controlled corporations	Number of XYE Shares held	Approximate percentage of Xinyi Energy's issued share capital
Dr. LEE Yin Yee, S.B.S., B.B.S., M.H.	Interest in a controlled corporation ⁽¹⁾	Charm Dazzle (as defined below)	469,481,267	5.736%
	Interest in a controlled corporation ⁽¹⁾	Realbest	84,987,486	1.038%
	Interest in a controlled corporation ⁽²⁾	Full Guang (as defined below)	7,797,412	0.095%
	Joint interest ⁽¹⁾		3,665,710	0.044%
	Family interest ⁽¹⁾		4,446,497	0.054%
	Interest in persons acting in concert ⁽³⁾		930,285,423	11.366%
Tan Sri Datuk TUNG Ching Sai	Interest in a controlled corporation ⁽⁴⁾	Sharp Elite (as defined below)	192,410,355	2.350%
J.P.	Interest in a controlled corporation ⁽⁴⁾	Copark	30,553,206	0.373%
	Family interest ⁽⁴⁾		14,910,018	0.182%
	Interest in persons acting in concert ⁽³⁾		1,262,790,216	15.429%
Mr. Ll Man Yin	Interest in a controlled corporation ⁽⁵⁾	Will Sail (as defined below)	46,178,485	0.564%
	Interest in a controlled corporation ⁽⁵⁾	Perfect All	9,366,861	0.114%
	Personal interest ⁽⁵⁾		394,278	0.004%
	Family interest ⁽⁵⁾		162,325	0.002%
	Interest in persons acting in concert ⁽³⁾		1,444,561,846	17.650%

Notes:

- (1) Dr. LEE Yin Yee, S.B.S., B.B.S., M.H. is the beneficial owner of the entire issued share capital of Charm Dazzle Limited ("Charm Dazzle") and Realbest which are the registered owner of 469,481,267 and 84,987,486 XYE Shares respectively. Dr. LEE Yin Yee, S.B.S., B.B.S., M.H. also has 3,665,710 XYE Shares through a joint account with and 4,446,497 XYE Shares through his spouse, Madam TUNG Hai Chi.
- (2) The interest in the XYE Shares are held through Full Guang Holdings Limited ("Full Guang"). Full Guang is owned by Dr. LEE Yin Yee, S.B.S., B.B.S., M.H. as to 33.98%, Datuk Wira TUNG Ching Bor, D.C.S.M. as to 16.21%, Tan Sri Datuk TUNG Ching Sai J.P. as to 16.21%, Mr. LEE Sing Din (father of Mr. LEE Yau Ching) as to 11.85%, Mr. LI Ching Wai as to 5.56%, Mr. NG Ngan Ho as to 3.70%, Mr. LI Man Yin as to 3.70%, Mr. SZE Nang Sze as to 5.09% and Mr. LI Ching Leung as to 3.70%.
- (3) Pursuant to an agreement dated 22 November 2018 and entered into by Dr. LEE Yin Yee, S.B.S., B.B.S., M.H., Datuk Wira TUNG Ching Bor, D.C.S.M., Tan Sri Datuk TUNG Ching Sai J.P., Mr. LEE Sing Din, Mr. LI Ching Wai, Mr. LI Man Yin, Mr. SZE Nang Sze, Mr. NG Ngan Ho, and Mr. LI Ching Leung, the parties have agreed to grant a right of first offer to the other parties to the agreement if they want to dispose of their XYE Shares allotted to them under a conditional distribution in specie received at the time of listing of Xinyi Energy.
- (4) Tan Sri Datuk TUNG Ching Sai A.P. is the beneficial owner of the entire issued share capital of Sharp Elite Holdings Limited ("Sharp Elite") and Copark which are the registered owner of 192,410,355 and 30,553,206 XYE Shares respectively. Tan Sri Datuk TUNG Ching Sai A.P. is also deemed to be interested in 14,910,018 XYE Shares directly held by his spouse, Puan Sri Datin SZE Tan Hung.
- (5) Mr. LI Man Yin is the beneficial owner of the entire issued share capital of Will Sail Limited ("Will Sail") and Perfect All which are the registered owner of 46,178,485 and 9,366,861 XYE Shares respectively. Mr. LI Man Yin also has 394,278 XYE Shares in his own name and 162,325 XYE Shares through his spouse, Madam LI Sau Suet.

Save as disclosed above, as of 30 June 2023, to the knowledge of the Company, none of the Directors or chief executive of the Company had or was deemed to have any interests or short positions in any shares, the underlying shares or debentures of the Company and its associated corporations (within the meaning of Part XV of the SFO) which was required to be (a) notified to the Company and the Stock Exchange pursuant to Divisions 7 and 8 of Part XV of the SFO (including interests and short positions which they were taken or deemed to have taken under such provisions of the SFO); (b) entered in the register kept by the Company pursuant to section 352 of the SFO; or (c) notified to the Company and the Stock Exchange pursuant to the Model Code.

SUBSTANTIAL SHAREHOLDERS' INTERESTS AND SHORT POSITIONS IN THE SHARES AND UNDERLYING SHARES OF THE COMPANY

As of 30 June 2023, following persons (other than a Director or chief executive of the Company) had, or where deemed to have interests or short positions in the shares and the underlying shares of the Company which would fall to be disclosed to the Company under the provisions of Divisions 2 and 3 of Part XV of the SFO, or which were recorded in the register required to be kept by the Company under section 336 of the SFO, were as follows:

Name of			Approximate percentage of the Company's
substantial shareholders	Nature of interest and capacity	Number of shares held	issued share capital
Xinyi Group (Glass) Company Limited	Beneficial owner	2,040,470,009	22.918%
Xinyi Automobile Glass (BVI) Company Limited	Interest in a controlled corporation	2,040,470,009	22.918%
Xinyi Glass Holdings Limited	Beneficial owner Interest in a controlled corporation	26,460,842 2,040,470,009	0.297% 22.918%
Datuk Wira TUNG Ching Bor,	Interest in a controlled corporation ⁽¹⁾	312,113,711	3.505%
D.C.S.M.	Joint interest ⁽¹⁾ Interest in persons acting in concert ⁽²⁾	19,278,890 1,984,864,828	0.216% 22.294%
Mr. LEE Sing Din	Interest in a controlled corporation ⁽³⁾	302,728,516	3.400%
	Personal interest(3)	2,406,475	0.027%
	Joint interest ⁽³⁾	35,033,048	0.393%
	Interest in persons acting in concert ⁽²⁾	1,976,089,390	22.195%

Name of substantial shareholders	Nature of interest and capacity	Number of shares held	Approximate percentage of the Company's issued share capital
Mr. LI Ching Wai	Interest in a controlled corporation ⁽⁴⁾	132,304,327	1.486%
	Personal interest	3,000,000	0.033%
	Interest in persons acting in concert ⁽²⁾	2,180,953,102	24.496%
Mr. SZE Nang Sze	Interest in a controlled corporation ⁽⁵⁾	123,338,468	1.385%
	Personal interest	3,739,282	0.042%
	Interest in persons acting in concert ⁽²⁾	2,189,179,679	24.588%
Mr. NG Ngan Ho	Interest in a controlled corporation ⁽⁶⁾	89,394,543	1.004%
	Personal interest	2,514,901	0.028%
	Interest in persons acting in concert ⁽²⁾	2,224,347,985	24.983%
Mr. LI Ching Leung	Interest in a controlled corporation ⁽⁷⁾	86,858,695	0.975%
	Personal interest ⁽⁷⁾	7,830,166	0.087%
	Family interest ⁽⁷⁾	461,831	0.005%
	Interest in persons acting in concert ⁽²⁾	2,221,106,737	24.947%

Notes:

(1) Datuk Wira TUNG Ching Bor, D.C.S.M. is the beneficial owner of the entire issued share capital of High Park Technology Limited, a company incorporated in the BVI with limited liability, which is the registered owner of 312,113,711 shares. Datuk Wira TUNG Ching Bor also has 19,278,890 shares through a joint account with his spouse, Datin Wira KUNG Sau Wai.

- (2) Pursuant to an agreement dated 31 May 2013 and entered into by Dr. LEE Yin Yee, S.B.S., B.B.S., M.H., Datuk Wira TUNG Ching Bor, D.C.S.M., Tan Sri Datuk TUNG Ching Sai J.P., Mr. LEE Sing Din, Mr. LI Ching Wai, Mr. LI Man Yin, Mr. SZE Nang Sze, Mr. NG Ngan Ho, and Mr. LI Ching Leung, the parties have agreed to grant a right of first offer to the other parties to the agreement if they want to sell their shares allotted to them under a conditional distribution in specie, by way of special interim dividend declared on 19 November 2013.
- (3) Mr. LEE Sing Din's interests in the shares are held through Telerich Investment Limited, a company incorporated in the BVI with limited liability and wholly-owned by Mr. LEE Sing Din. Mr. LEE Sing Din also has 2,406,475 shares held in his own name and 35,033,048 shares through a joint account with his spouse, Madam LI Kam Ha.
- (4) Mr. LI Ching Wai's interests in the shares are held through Goldbo International Limited, a company incorporated in the BVI with limited liability and wholly-owned by Mr. LI Ching Wai.
- (5) Mr. SZE Nang Sze's interests in the shares are held through Goldpine Limited, a company incorporated in the BVI with limited liability and wholly-owned by Mr. SZE Nang Sze.
- (6) Mr. NG Ngan Ho's interests in the shares are held through Linkall Investment Limited, a company incorporated in the BVI with limited liability and wholly-owned by Mr. NG Ngan Ho.
- (7) Mr. LI Ching Leung's interests in the shares are held through Herosmart Holdings Limited, a company incorporated in the BVI with limited liability and wholly-owned by Mr. LI Ching Leung. Mr. LI Ching Leung also has 7,830,166 shares held in his own name and 461,831 shares through his spouse, Madam DY Maria Lumin.

Save as disclosed above, as of 30 June 2023, the Directors were not aware of any other person or corporation having an interests or short positions in the shares and the underlying shares of the Company as notified to the Company pursuant to Divisions 2 and 3 of Part XV of the SFO or as recorded in the register required to be kept by the Company pursuant to section 336 of the SFO.

REVIEW OF THE INTERIM RESULTS

The Company's interim results for the 1H2023 have not been audited but have been reviewed by the audit committee of the Board. The members of the audit committee of the Board are Ms. LEONG Chong Peng, Mr. LO Wan Sing, Vincent and Mr. KAN E-ting, Martin, all of them are independent non-executive Directors.

Corporate Information

EXECUTIVE DIRECTORS

Mr. LEE Shing Put, B.B.S. (Vice Chairman) (Re-designated on 31 July 2023)

Mr. LEE Yau Ching (Chief Executive Officer)

Mr. LI Man Yin Mr. CHEN Xi (Retired on 2 June 2023)

Mr. CHU Charn Fai

(Appointed on 2 June 2023)

NON- EXECUTIVE DIRECTORS

Dr. LEE Yin, Yee, S.B.S., B.B.S., M.H. (*Chairman*) (Re-designated on 31 July 2023) ⁶⁻²

Tan Sri Datuk TUNG Ching Sai P.S.M, D.M.S.M, J.P. (Vice Chairman) 9<

INDEPENDENT NON-EXECUTIVE DIRECTORS

Mr. LO Wan Sing, Vincent #+ < Mr. KAN E-ting, Martin #Ø< Ms. LEONG Chong Peng *Ø<

- * Chairman of audit committee
- # Members of audit committee
- + Chairman of remuneration committee
- ø Members of remuneration committee
- ~ Chairman of nomination committee
- < Members of nomination committee

COMPANY SECRETARY

Mr. CHU Charn Fai

REGISTERED OFFICE

Cricket Square Hutchins Drive P.O. Box 2681 Grand Cayman KY1-1111 Cayman Islands

HEADQUARTERS AND PRINCIPAL PLACE OF BUSINESS IN CHINA

Xinyi PV Glass Industrial Zone 2 Xinyi Road Wuhu Economic and Technology Development Zone Wuhu City, Anhui Province, China

PRINCIPAL PLACE OF BUSINESS IN HONG KONG

Unit 2109-2115, 21/F Rykadan Capital Tower No. 135 Hoi Bun Road Kwun Tong, Kowloon Hong Kong

LEGAL ADVISERS AS TO HONG KONG LAW

Squire Patton Boggs Suite 3201 One Island East Taikoo Place Quarry Bay Hong Kong

Corporate Information

AUDITOR

PricewaterhouseCoopers

Certified Public Accountants and
Registered PIE Auditor

22nd Floor, Prince's Building

Central, Hong Kong

PRINCIPAL BANKERS

Bank of China (Hong Kong)

China Citic Bank

China Construction Bank

China Everbright Bank

China Guangfa Bank

China Merchants Bank

Citibank, N.A.

DBS Bank

Hang Seng Bank

HSBC

Huaxia Bank

Huishang Bank

Industrial Bank

Malayan Banking Berhad

Sumitomo Mitsui Banking Corporation

United Overseas Bank

PRINCIPAL SHARE REGISTRAR AND TRANSFER OFFICE IN CAYMAN ISLANDS

Conyers Trust Company (Cayman) Limited

Cricket Square

Hutchins Drive

P.O. Box 2681

Grand Cayman KY1-1111

Cayman Islands

HONG KONG SHARE REGISTRAR

Computershare Hong Kong Investor Services Limited Shops 1712-16, 17th Floor Hopewell Centre 183 Queen's Road East Wanchai, Hong Kong

WEBSITE

http://www.xinyisolar.com

SHARE INFORMATION

Place of listing: Main Board of The Stock Exchange of Hong Kong Limited

Stock Code: 00968

Listing date: 12 December 2013 Board lot: 2,000 ordinary shares Financial year end: 31 December

Share price as of 30 June 2023: HK\$9.05 Market capitalisation as of 30 June 2023: Approximately HK\$80.57 billion

KEY DATES

Closure of register of members: Tuesday, 15 August 2023 to Thursday, 17 August 2023 (both days inclusive)

Interim dividend payable date: Wednesday, 6 September 2023