

China Starch Holdings Limited中國澱粉控股有限公司

(incorporated in the Cayman Islands with limited liability 於開曼群島註冊成立之有限公司) Stock Code 股份代號: 3838



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Consolidated Statement of Profit or Loss and Other Comprehensive Income 合併損益及其他綜合收益表

For the six months ended 30 June 2023 截至二零二三年六月三十日止六個月

Six month	s ended	30 June
截至六日	=+=+	- 六個日

			截至六月三十日	日止六個月
			2023	2022
			二零二三年	二零二二年
		Notes	RMB'000	RMB'000
		附註	人民幣千元	人民幣千元
			(Unaudited)	(Unaudited)
			(未經審核)	(未經審核)
Revenue	收入	3	5,814,323	5,814,428
Cost of sales	銷售成本		(5,639,076)	(5,088,949)
Gross profit	毛利		175,247	725,479
Distribution expenses	分銷費用		(82,360)	(85,501)
Administrative expenses	行政費用		(98,603)	(104,325)
Research expenses	研究費用		(94,056)	(151,496)
Other net income	其他淨收入	4	54,037	61,049
Operating (loss)/profit	經營(虧損)/利潤		(45,735)	445,206
Finance income	融資收入		8,132	8,453
Finance expenses	融資費用		(697)	(1,005)
(Loss)/profit before taxation	除稅前(虧損)/利潤	5	(38,300)	452,654
Income tax credit/(expense)	所得稅抵免/(支出)	6	9,341	(87,959)
(Loss)/profit and total comprehensive	期內(虧損)/利潤及			
income for the period	綜合收益總額		(28,959)	364,695
All the Table 1	以工农吞麻儿。			
Attributable to:	以下各項應佔:		(07.754)	000 000
Owners of the Company	本公司擁有人		(37,754)	262,330
Non-controlling interests	非控股股東權益		8,795	102,365
			(28,959)	364,695
(Loss)/earnings per share	每股(虧損)/盈利			
Basic and diluted (RMB)	基本及攤薄(人民幣元)	7	(0.0063)	0.0438

Consolidated Statement of Financial Position 合併財務狀況表

At 30 June 2023 於二零二三年六月三十日

			30 June	31 December
			2023	2022
			二零二三年	二零二二年
			六月三十日	十二月三十一日
		Notes	RMB'000	RMB'000
		附註	人民幣千元	人民幣千元
			(Unaudited)	(Audited)
			(未經審核)	(經審核)
ASSETS	資產			
Non-current assets	非流動資產			
Property, plant and equipment	物業、廠房及設備	9	1,932,179	1,892,095
Right-of-use assets	使用權資產	10	431,107	436,292
Deposits for acquisition of property,	收購物業、廠房及設備的保證金		00.054	00.040
plant and equipment	00 14k 10 =/m		66,654	38,946
Equity investments	股權投資		21,275	9,995
Deferred tax assets	遞延稅項資產 ————————————————————————————————————		58,282	61,999
Total non-current assets	非流動資產總值		2,509,497	2,439,327
Current assets	流動資產			
Inventories	存貨		621,868	866,404
Trade and other receivables	貿易及其他應收款	11	479,678	589,550
Pledged bank deposits	已抵押銀行存款		201,645	207,582
Cash and cash equivalents	現金及現金等價物		1,102,821	1,002,985
Total current assets	流動資產總值		2,406,012	2,666,521
Total assets	資產總值		4,915,509	5,105,848

Consolidated Statement of Financial Position 合併財務狀況表

At 30 June 2023 於二零二三年六月三十日

			30 June	31 December
			2023	2022
			二零二三年	二零二二年
			六月三十日	十二月三十一日
		Notes	RMB'000	RMB'000
		附註	人民幣千元	人民幣千元
			(Unaudited)	(Audited)
			(未經審核)	(經審核)
EQUITY	權益			
Equity attributable to owners of the	本公司擁有人應佔權益			
Company	1 - 1 · 3 / 2 / 3 / 4 / 3 / 4 / 4 / 4 / 4 / 4 / 4 / 4			
Share capital	股本	12	532,500	532,500
Other reserves	其他儲備		481,536	481,536
Retained earnings	保留盈利		2,505,167	2,581,054
			3,519,203	3,595,090
Non-controlling interests	非控股股東權益		234,082	226,693
	7 12 13/13/7/ [E.B.			
Total equity	權益總額		3,753,285	3,821,783
rotal oquity	TE THE MO UN			
LIABILITIES	負債			
Non-current liabilities	非流動負債			
Deferred income	遞延收入		203,856	244,722
Deferred tax liabilities	遞延稅項負債		68,184	73,410
Total non-current liabilities	非流動負債總額		272,040	318,132
Current liabilities	流動負債			
Trade and other payables	貿易及其他應付款	13	351,333	369,149
Advances from customers	客戶墊款		234,313	205,166
Borrowings	借款	14	227,365	285,925
Income tax payable	應付所得稅		15,176	54,522
Dividend payable	應付股息		38,133	27,307
Employee housing deposits	員工房屋保證金		23,864	23,864
Total current liabilities	流動負債總額 		890,184	965,933
Total liabilities	台		1 100 004	1 004 065
Total liabilities	負債總額 		1,162,224	1,284,065
Total equity and liabilities	權益及負債總額		4 015 500	5 105 949
	作皿及只具芯织		4,915,509	5,105,848

Consolidated Statement of Changes in Equity 合併權益變動表

For the six months ended 30 June 2023 截至二零二三年六月三十日止六個月

		Share capital	Special reserve	Capital reserve	Statutory reserve	Retained earnings	Total	Non- controlling interests 非控股	Total equity
		股本	特別儲備	資本儲備	法定儲備	保留盈利	總計	股東權益	權益合計
		RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
		人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元	人民幣千元
At 1 January 2022	於二零二二年一月一日	532,500	27,080	56,196	324,998	2,337,189	3,277,963	214,059	3,492,022
Profit and total comprehensive income	期內利潤及綜合收益總額								004.005
for the period	- / I m	-	-	-	-	262,330	262,330	102,365	364,695
Dividend paid	已付股息	-	-	-	-	-	-	(87,764)	(87,764)
2021 final dividend	二零二一年末期股息 ————————————————————————————————————		_	_		(34,882)	(34,882)	_	(34,882)
At 30 June 2022 (Unaudited)	於二零二二年六月三十日 (未經審核)	532,500	27,080	56,196	324,998	2,564,637	3,505,411	228,660	3,734,071
At 1 January 2023	於二零二三年一月一日	532,500	27,080	56,196	398,260	2,581,054	3,595,090	226,693	3,821,783
(Loss)/profit and total comprehensive (expenses)/income for the period	期內(虧損)/利潤及綜合 (支出)/收益總額	_	_	_	_	(37,754)	(37,754)	8,795	(28,959)
Dividend paid	已付股息	_	_	_	_	(0.,.0.,	(0.,.0.,	(1,406)	(1,406)
2022 final dividend	二零二二年末期股息	-	-	-	-	(38,133)	(38,133)	(1,100)	(38,133)
				·			·	·	
At 30 June 2023 (Unaudited)	於二零二三年六月三十日 (未經審核)	532,500	27,080	56,196	398,260	2,505,167	3,519,203	234,082	3,753,285

Condensed Consolidated Statement of Cash Flows 簡明合併現金流量表

For the six months ended 30 June 2023 截至二零二三年六月三十日止六個月

		l止六個月
	2023	2022
	二零二三年	二零二二年
	RMB'000	RMB'000
	人民幣千元	人民幣千元
	(Unaudited)	(Unaudited)
	(未經審核)	(未經審核)
經營活動現金流入/(流出)淨額		
	399,882	(139,002)
投資活動		
	(160.133)	(111,188)
	(100,100)	(, ,
	(50.523)	(9,800)
購買股權投資		(8,000)
已收政府補助		64,909
出售物業、廠房及設備所得款		
	3,878	7,926
已抵押銀行存款減少/(增加)	5,937	(6,513)
股權投資的股息收入	94	_
投資活動現金流出淨額	(212,027)	(62,666)
融資活動		
14-14-4-14	3.394	180,831
	,	(100,000)
已付股息		(87,764)
收取員工房屋保證金		130
一本金部分	_	(317)
一利息部分		(4)
融資活動現金流出淨額	(88,019)	(7,124)
用个及用个空便物增加 / /减小) 运婚		
- 元並及元並→ 艮757年加/ (Mン) / 予朗	99,836	(208,792)
於一月一日的現金及現金等價物	1.002.985	1,000,977
	投資活動 物業、廠房及設備付款 收購物業、廠房及設備已付按金 購買股權投資 已收審,廠房及設備所得款 已抵押銀行存款減少/(增加) 股權投資的股息收入 投資活動現金流出淨額 融資活動 來償還付動, 在一本意部分 一利息部分	(Unaudited) (未經審核) (大經審核) (大經報報 (大經報 (大經

於六月三十日的現金及現金等價物

1,102,821

792,185

Cash and cash equivalents at 30 June

1 BASIS OF PREPARATION

The condensed consolidated interim financial statements of China Starch Holdings Limited (the "Company", together with its subsidiaries, the "Group") for the six months ended 30 June 2023 have been prepared in accordance with the disclosure requirements of the Rules Governing the Listing of Securities (the "Listing Rules") on The Stock Exchange of Hong Kong Limited (the "Stock Exchange") and Hong Kong Accounting Standards ("HKAS") 34 "Interim Financial Reporting" issued by the Hong Kong Institute of Certified Public Accountants. The condensed consolidated interim financial statements have been prepared in accordance with the same accounting policies adopted in the audited financial statements for the year ended 31 December 2022 (the "2022 Financial Statements"), except for the accounting policy changes that are expected to be reflected in the 2023 annual financial statements. The condensed consolidated interim financial statements should be read in conjunction with the 2022 Financial Statements, which have been prepared in accordance with Hong Kong Financial Reporting Standards ("HKFRSs").

Unless otherwise stated, these condensed consolidated interim financial statements are presented in Renminbi ("RMB"). The condensed consolidated interim financial statements have been prepared on the historical cost convention, as modified by the revaluation of certain financial assets and financial liabilities measured at fair value.

2 ADOPTION OF NEW/REVISED HKFRSS

In 2023, the Group has adopted the following amendments to HKFRSs which are pertinent to the Group's operations and effective for accounting periods beginning on or after 1 January 2023. The adoption of these amendments does not have any impact to the results and financial position of the Group.

Amendments to HKAS 1 and HKFRS Practice Statement 2 Amendments to HKAS 8

Amendments to HKAS 12

Disclosure of accounting policies

Definition of accounting estimates

Deferred tax related to assets and liabilities arising from a single transaction

1 編製基準

除另有說明外,此等簡明合併中期財務報表以人民幣(「人民幣」)列賬。簡明合併中期財務報表乃按歷史成本法編製,並已就若干按公平值計量的金融資產及金融負債之重估作出修訂。

2 採納新訂/經修訂香港財務報告 準則

於二零二三年,本集團已採納下列於二零 二三年一月一日或之後開始的會計期間生 效並與本集團業務有關的香港財務報告準 則之修訂本。採納該等修訂本並無對本集 團的業績及財務狀況造成任何影響。

香港會計準則第1號及 會計政策披露 香港財務報告準則 實務報告第2號之修訂

香港會計準則第8號 之條訂

香港會計準則第12號 之修訂 與單一交易 產生的資產及 負債有關之遞 延稅項

會計估計之定義

SEGMENT INFORMATION

分部資料

		Six months ended 30 June 2023			
			二三年六月三十日.	止六個月	
			Fermented and		
		Upstream	downstream		
		products	products	Total	
			發酵及		
		上游產品	下游產品	合計	
		RMB'000	RMB'000	RMB'000	
		人民幣千元	人民幣千元	人民幣千元	
Sales to external customers	向外來客戶銷售	4,349,545	1,464,778	5,814,323	
Inter-segment sales	分部間銷售	731,429		731,429	
mer edgment edies	75 H-1103/3 H	,		701,120	
Reportable segment results	可報告分部業績	(93,324)	58,500	(34,824)	
Unallocated income	未分配收入			20,077	
Unallocated expenses	未分配開支			(30,988)	
Finance income	融資收入			8,132	
Finance expenses	融資費用			(697)	
	10-12-17-17-18			(
Loss before income tax	除所得稅前虧損			(38,300)	
			iths ended 30 June		
		截至二零二	二二年六月三十日.	止六個月	
			Fermented and		
		Upstream	downstream		
		products	products	Total	
			發酵及		
		上游產品	下游產品	合計	
		RMB'000	RMB'000	RMB'000	
		人民幣千元	人民幣千元	人民幣千元	
Sales to external customers	向外來客戶銷售	4,132,319	1,682,109	5,814,428	
	分部間銷售	728,182	1,002,109		
Inter-segment sales	刀部间剪片	120,102		728,182	
Reportable segment results	可報告分部業績	222,092	283,666	505,758	
Unallocated income	未分配收入	222,092	200,000	4,288	
Unallocated expenses	未分配開支			(64,840)	
Finance income	融資收入			8,453	
Finance expenses	融資費用			(1,005)	
Profit before income tax	於新得粉並利潤			150 651	
From before income tax	除所得稅前利潤			452,654	

4 OTHER NET INCOME

4 其他淨收入

Six months ended 30 June

		截至六月三十日止六個月	
		2023	2022
		二零二三年	二零二二年
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Amortisation of government grants	政府補助的攤銷	40,866	41,276
Gain on sale of scrap material	銷售廢料收益	7,836	10,373
Gain on disposals of property,	出售物業、廠房及設備之收益		
plant and equipment		1,962	7,462
Net foreign exchange gain	外匯收益淨額	1,505	100
Government grant	政府補助	148	90
Gain on futures	期貨收益	13	639
Others	其他	1,707	1,109

54,037 61,049

5 (LOSS)/PROFIT BEFORE INCOME TAX

5 除所得稅前(虧損)/利潤

The major expenses of the Group are as follows:

本集團的主要開支如下:

Six months ended 30 June

		截至六月二十日止六個月	
		2023	2022
		二零二三年	二零二二年
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Cost of inventories	存貨成本	5,560,092	4,857,351
Salaries and other related expenses	薪金及其他相關開支	139,483	125,578
Depreciation of property, plant and equipment物業、廠房及設備折舊		138,588	134,266
Depreciation of right-of-use assets	使用權資產折舊	5,185	5,521
Delivery and logistics	交付及物流	66,939	70,794
Research expenses (note)	研究費用(附註)	94,056	151,496

Note: 附註:

Research expenses include cost of inventories, staff costs and depreciation, which are included in the above respective expenses, in the Research and Development Department of the Group.

研究費用包括存貨成本、本集團研發部員工 成本及折舊(已計入上述各項開支內)。

6 **INCOME TAX (CREDIT)/EXPENSE**

所得稅(抵免)/開支

		Six months end	led 30 June
		截至六月三十日	日止六個月
		2023	2022
		二零二三年	二零二二年
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Current income tax	即期所得稅		
- PRC Enterprises Income Tax ("EIT")	-中國企業所得稅(「企業所得稅」)	6,325	104,378
- Over-provision in prior years	一過往年度超額撥備	(14,156)	_
Deferred tax	遞延稅項	(1,510)	(16,419)
		(9,341)	87,959

The Group's major business is in the PRC. Under the law of the PRC on EIT and its Implementation Regulation, the tax rate of the PRC subsidiaries is 25% for both periods, except for one subsidiary of the Group which is recognised as high technology enterprise is entitled to enjoy a preferential EIT rate of 15% (2022:15%).

No provision for Hong Kong Profits Tax has been made as the Group entities' profit neither arose in nor was derived from Hong Kong during both periods.

7 (LOSS)/EARNINGS PER SHARE

The calculation of the basic earnings per share attributable to the owners of the Company is based on the following data:

本集團之主要業務於中國進行。根據中國 企業所得稅法及其實施細則,中國附屬公 司於兩個期間之稅率均為25%。惟本集團 一間獲認可為高技術企業的附屬公司除 外,該公司可享有15%(二零二二年:15%) 的優惠企業所得稅率。

由於本集團的實體於兩個期間內並無在香 港產生或賺取利潤,故並無就香港利得稅 作出撥備。

7 每股(虧損)/盈利

本公司擁有人應佔每股基本盈利乃按以下 數據計算:

Six months ended 30 June	e
截至六月三十日止六個月	

2023

(37,754)

二零二三年 二零二二年

2022

262,330

(Loss)/profit attributable to owners of the Company (RMB'000) Weighted average number of ordinary

shares in issue (thousands)

本公司擁有人應佔(虧損)/利潤 (人民幣千元)

已發行普通股加權平均數(千股)

5,994,132 5,994,132

No diluted (loss)/earnings per share has been presented because no dilutive potential ordinary shares exist for both six months ended 30 June 2023 and 2022.

由於截至二零二三年及二零二二年六月 三十日止六個月均無具潛在攤薄效應的普 通股,故並無呈列每股攤薄(虧損)/盈利。

8 DIVIDENDS 8 股息

The Board does not recommend the payment of an interim dividend for six months ended 30 June 2023 (2022: nil).

On 23 May 2023, the shareholders of the Company approved to declare a final dividend of HK0.69 cents per share for 2022 (2022: HK0.69 cents for 2021).

董事會不建議就截至二零二三年六月三十 日止六個月派發中期股息(二零二二年: 無)。

於二零二三年五月二十三日,本公司股東 批准就二零二二年宣派末期股息每股0.69 港仙(二零二二年:二零二一年為0.69港 仙)。

9 PROPERTY, PLANT AND EQUIPMENT

9 物業、廠房及設備

2023 二零二三年 RMB'000 人民幣千元

Net book value: 賬面淨值: At 1 January 2023 於二零二三年一月一日 1,892,095 Additions 添置 180,588 折舊 Depreciation (138,588)Disposals 出售 (1,916)At 30 June 2023 於二零二三年六月三十日 1,932,179

10 RIGHT-OF-USE ASSETS

10 使用權資產

2023 二零二三年 RMB'000 人民幣千元

Net book value:賬面淨值:At 1 January 2023於二零二三年一月一日436,292Depreciation折舊(5,185)At 30 June 2023於二零二三年六月三十日431,107

11 TRADE AND OTHER RECEIVABLES

11 貿易及其他應收款

		30 June	31 December
		2023	2022
		二零二三年	二零二二年
		六月三十日	十二月三十一日
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Trade receivables	貿易應收款	183,440	145,594
Bank acceptance bills	銀行承兌票據	150,733	239,531
Prepayments and other tax receivables	預付款及其他應收稅項	135,229	195,490
Others	其他	10,276	8,935
		479,678	589,550

The carrying amounts of trade and other receivables are mainly denominated in RMB.

貿易及其他應收款的賬面值主要以人民幣 計值。

The Group normally grants credit period ranging from 0 to 150 days (31 December 2022: 0 to 150 days) to customers.

本集團一般給予客戶的信貸期由零至 一百五十日(二零二二年十二月三十一日: 零至一百五十日)不等。

At the end of the reporting period, the ageing analysis of trade receivables based on the invoice date is as follows:

於報告期末,貿易應收款根據發票日期的 賬齡分析如下:

			0.1.5
		30 June	31 December
		2023	2022
		二零二三年	二零二二年
		六月三十日	十二月三十一日
		RMB'000	RMB'000
		人民幣千元	人民幣千元
0-30 days	零至三十日	166,707	134,162
31-60 days	三十一至六十日	8,360	5,391
61-90 days	六十一至九十日	6,250	1,022
Over 90 days	九十日以上	2,123	5,019
		<u> </u>	
		183,440	145,594

No loss allowance of trade receivables is recognised as at 30 June 2023 and 31 December 2022.

於二零二三年六月三十日及二零二二年 十二月三十一日並無確認貿易應收款的虧 損撥備。

11 TRADE AND OTHER RECEIVABLES (Continued)

11 貿易及其他應收款 (續)

At the end of the reporting period, the bank acceptance bills consist of:

於報告期末,銀行承兌票據包括:

		30 June	31 December
		2023	2022
		二零二三年	二零二二年
		六月三十日	十二月三十一日
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Bills on hand	手頭票據	99,647	131,039
Endorsed bills	背書票據	47,693	48,792
Discounted bills	貼現票據	3,393	59,700

150,733 239,531

The bank acceptance bills are normally with maturity period of 180 days (31 December 2022: 180 days). There is no recent history of default on bank acceptance bills.

As at 30 June 2023, bank acceptance bills of RMB1,103,000 and discounted bills of RMB3,393,000 were pledged to banks for securing bills payables respectively. As at 31 December 2022, bank acceptance bills of RMB7,530,000 and discounted bills of RMB59,700,000 were pledged to banks for securing bills payables and bank borrowing respectively.

銀行承兌票據一般到期期限為一百八十日 (二零二二年十二月三十一日:一百八十日)。銀行承兌票據近期並無違約記錄。

於二零二三年六月三十日,人民幣 1,103,000元的銀行承兌票據及人民幣 3,393,000元的貼現票據已抵押予銀行, 分別作為應付票據的抵押。於二零二二年 十二月三十一日,人民幣7,530,000元的銀 行承兌票據及人民幣59,700,000元的貼現 票據已抵押予銀行,分別作為應付票據及 銀行借款的抵押。

12 SHARE CAPITAL

As at 30 June 2023 and 31 December 2022, the total number of issued ordinary shares of the Company was 5,994,132,043.

12 股本

於二零二三年六月三十日及二零二二年十二月三十一日,本公司共有5,994,132,043股已發行普通股。

13 TRADE AND OTHER PAYABLES

13 貿易及其他應付款

			0.4.5
		30 June	31 December
		2023	2022
		二零二三年	二零二二年
		六月三十日	十二月三十一日
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Trade payables	貿易應付款	172,241	188,973
Bills payables	應付票據	1,103	7,530
Total trade and bills payables	貿易應付款及應付票據總額	173,344	196,503
Payable for construction and equipment	建築及設備應付款	62,293	64,653
Accrued expenses	應計開支	40,344	31,949
Payroll and welfare payables	應付工資及福利	39,414	33,843
Tender deposits	投標保證金	15,332	19,636
Other tax payables	其他應付稅項	8,951	12,464
Sales commission	銷售佣金	4,095	3,140
Others	其他	7,560	6,961
		351,333	369,149

As at 30 June 2023, bills payables are secured by bank acceptance bills of RMB1,103,000 (31 December 2022: RMB7,530,000) (note 11).

於二零二三年六月三十日,應付票據以 人民幣1,103,000元(二零二二年十二月 三十一日:人民幣7,530,000元)的銀行承 兌票據作抵押(附註11)。

The following is the ageing analysis for the trade and bills payables based on invoice date at the end of the reporting period:

以下為報告期末貿易應付款及應付票據根 據發票日期的賬齡分析:

		30 June	31 December
		2023	2022
		二零二三年	二零二二年
			十二月三十一日
		RMB'000	RMB'000
		人民幣千元	人民幣千元
0-60 days	零至六十日	107,588	163,355
61-90 days	六十一至九十日	8,680	2,558
Over 90 days	九十日以上	57,076	30,590
		173,344	196,503

The average credit period on purchases is 80 days (31 December 2022: 80 days). The Group has financial risk management policies in place to ensure that all payables are paid within the credit time frame.

採購的平均信貸期為八十日(二零二二年十二月三十一日:八十日)。本集團已制定財務風險管理政策,以確保所有應付款於有關信貸期內支付。

The carrying amounts of trade and other payables are mainly denominated in RMB.

貿易及其他應付款的賬面值主要以人民幣 計值。

14 BORROWINGS 14 借款

The Group's borrowings were repayable as follows:

本集團借款於下列期間償還:

(a) By year of repayment

(a) 按還款年限劃分

		30 June	31 December
		2023	2022
		二零二三年	二零二二年
		六月三十日	十二月三十一日
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Bank borrowings:	銀行借款:		
- Within one year	——年內	203,393	259,700
Other borrowings:	其他借款:		
- Within one year	——年內	23,972	26,225
		•	· · · · · · · · · · · · · · · · · · ·

(b) By secured and unsecured borrowings

(b) 按有抵押及無抵押借款劃分

285,925

285,925

227,365

227,365

		30 June	31 December
		2023	2022
		二零二三年	二零二二年
		六月三十日	十二月三十一日
		RMB'000	RMB'000
		人民幣千元	人民幣千元
- Secured	一有抵押	203,393	259,700
- Unsecured	一無抵押	23,972	26,225

As at 30 June 2023, a loan of RMB23,972,000 (31 December 2022: RMB23,225,000) (denominated in HK\$) was provided by Merry Boom Group Limited ("Merry Boom"), a controlling shareholder of the Company, and bore a one-month Hong Kong Interbank Offered Rate.

As at 31 December 2022, the loan of RMB3,000,000 (denominated in RMB) was provided by Weifang Financial Holding Group Limited, a state-owned enterprise, and bore a fixed interest rate of 3% per annum. During the period, the amount was fully settled.

於二零二三年六月三十日,人民幣23,972,000元 (二零二二年十二月三十一日: 人民幣23,225,000元) 的貸款 (以港元計值) 由怡興集團有限公司 (「怡興」) (本公司控股股東) 提供,按一個月之香港銀行同業拆息計息。

於二零二二年十二月三十一日, 人民幣3,000,000元的貸款(以人民 幣計值)由國有企業維坊市金融控 股集團有限公司提供,按固定年 利率3%計息。期內,該款項已悉 數結清。

RELATED PARTY TRANSACTIONS 15

15 關連方交易

Save for the disclosure in note 14, the related party transactions including remuneration for key management personnel of the Group are as follows:

除於附註14所披露者外,包括本集團主要 管理層人員薪酬的關連方交易如下:

Six months ended 30 June

截至六月三十日止六個月		
2023	2022	
二零二三年	二零二二年	
RMB'000	RMB'000	
人民幣千元	人民幣千元	
875	875	
49	69	
004	\cap Λ	

Pension scheme contributions

Short-term benefits

短期福利 退休金計劃供款

> 924 944

16 **EVENTS OCCURRING AFTER THE REPORTING PERIOD** 報告期後事項

On 3 July 2023, the Company obtained a new borrowing of HK\$16,000,000 from Merry Boom. The new borrowing was unsecured and carried at a one-month Hong Kong Interbank Offered Rate. There was no financial covenant imposed by Merry Boom.

於二零二三年七月三日,本公司獲怡興提 供一筆16,000,000港元的新借款。新借款 為無抵押且按一個月之香港銀行同業拆息 計息。怡興並無施加財務契諾。

INDUSTRY OVERVIEW AND COMPANY DEVELOPMENT

Overview

This year, people step out from the epidemic and return to a long-awaited normal life. Every individual and enterprise looks forward to welcoming the dawn with vigorous growth and opportunities. Although there will be many challenges in the future, we have the confidence and ability to deal with every difficulty.

As we expected at the beginning of this year, a new equilibrium of demand and supply would occur when control measures were released. First, the resumption of operations by cornstarch and derivative product manufacturers resulted in an excessive supply of the products during the period under review. However, the rebound power in demand, particularly export sales, was limited, leading to a substantial decrease in the market prices for many products.

Second, the demand from the consumer market and food market remained weak in China. For example, the swine prices dropped dramatically in the first half of 2023 and resulted in a significant reduction in the number of pigs in the pig-farming industry, in turn, caused a reduction in demand for lysine products.

Third, the decrease in wheat and soybean prices led to a decline in market prices of wheat flour and soybean by-products, such as soybean meal. This trend discouraged downstream manufacturers from using cornstarch and its by-products as a replacement material for wheat and soybean by-products.

Despite the unsatisfactory market conditions during the period under review, the Group implemented several strategies to maintain our competitive advantages:

- We optimised the production schedule to achieve a better combination of product output and cost reduction;
- (ii) We reduced our inventory level to release working capital pressure; and
- (iii) We strengthened the production quality monitoring system and achieved higher output ratios.

The market conditions of cornstarch and its derivative products were challenging during the period under review, our agile management team took proactive measures to maintain our competitive edge.

As disclosed in the 2022 Annual Report, the projects for (i) the expansion of lysine production capacity from 300,000 tonnes to 500,000 tonnes per annum and (ii) the construction of lactide and polylactide trial production lines (5,000 tonnes per annum) were carried on as originally planned. The target completion date for these two projects is still the end of 2023.

行業概覽及公司發展

概覽

於本年度,人們擺脫疫情,回歸期待已久的正常生活。個人及企業均期待迎來蓬勃發展及機遇的曙光。儘管未來將面臨多重挑戰,但我們有信心、有能力應對各種困難。

誠如我們今年年初所預期,防控措施解除時,新的 供需平衡將會出現。首先,玉米澱粉及衍生產品製 造商恢復營運,導致回顧期間產品供應過剩。然 而,外銷等需求層面的回升力度有限,致使眾多產 品的市場價格大幅下跌。

其次,中國消費品市場及食品市場需求萎靡,例如,二零二三年上半年豬肉價格大幅下跌,導致養豬業生豬數量大幅減少,進而消減對賴氨酸產品的需求。

再者,小麥及大豆價格下跌導致小麥粉及豆粕等大豆副產品市價下降。此趨勢抑制了下游製造商使用玉米澱粉及其副產品作為小麥及大豆副產品的替代材料。

於回顧期間,儘管市況不盡人意,但本集團實施若 干策略維持我們的競爭優勢:

- (i) 我們優化生產安排,實現產品產出與降低 成本的優化聯動;
- (ii) 我們降低存貨水平,減輕營運資金壓力;
- (iii) 我們強化產品質量監督體系,實現更高產出比。

於回顧期間,玉米澱粉及其衍生產品市況嚴峻,我們的管理團隊奮發有為,採取積極措施維持我們的競爭優勢。

誠如二零二二年年報所披露,(i)賴氨酸的年產能從300,000噸擴產到500,000噸,及(ii)建設丙交酯及聚乳酸的試產線(年產能5,000噸)的項目按原計劃進行。這兩個項目的目標完成日期仍為二零二三年年末。

17

As at the date of this Interim Report, our joint venture company (Shouguang Juneng Musashino Biotechnology Co., Ltd.) requires a longer period of time to coordinate with the local government on the selection of an appropriate site for the construction of lactate production facilities. The result of the site selection process may affect the completion date as originally expected for this project. Further announcement(s) will be made as and when appropriate in compliance with the applicable requirements under the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited.

於本中期報告日期,我們的合資公司(壽光巨能武藏野生物科技有限公司)需要更長的時間與當地政府協調選擇合適地點建設乳酸生產設施。選址結果或會影響該項目最初預期的完成日期。本公司將根據香港聯合交易所有限公司證券上市規則的適用規定適時刊發進一步公告。

BUSINESS REVIEW

Upstream products

The upstream products include cornstarch, corn gluten meal, corn fibre, corn germ and corn slurry. These products are grouped as a business segment because they are extracted from corn kernels directly. These products were widely used in different market sectors, such as paper-making, chemical production, animal feed and breeding, and food and beverage.

During the period under review, the business performances of cornstarch and its by-products were not satisfactory, which reflected that the general economy was not recovered and was still stagnant. Cornstarch was the largest element in corn kernel and was an input raw material for our subsequent fermented and downstream products. Therefore, the Group had to maintain an appropriate level of output to fulfil the production requirement for fermented and downstream products.

Fermented and downstream products

Lysine could be used for the production of animal feeds. During the period under review, the oversupply problem was re-crystallised subsequent to the resumption of operating activity in China. In addition, swine prices in China slumped significantly causing a reduction in the number of pigs in the pig-farming industry and, in return, reduced the demand for lysine. Although the market performance of lysine in the first half of 2023 was not good, we had still been expanding our lysine capacity from 300,000 tonnes to 500,000 tonnes per annum. The advantage of this move could allow us to offer more product varieties and reduce our fixed unit cost.

During the period under review, the business performance of starch-based sweetener was relatively stable as compared with our other products. Our major product was still liquid-based sweetener.

Modified starch business was previously affected by the city sewage control measure. The Group had improved our products and promoted the use of liquid-modified starch which could reduce the cost of crystallisation and sewage volume to the city. This strategy helped us increase the sales volume of modified starch for the period under review.

During the period under review, the business performance of new biobased materials was inevitably affected by the poor economic conditions in China market. We strengthened the controls of the production and inventory level to maintain the profitability of this product sector.

業務回顧

上游產品

上游產品包括玉米澱粉、玉米蛋白粉、玉米糠麩、 玉米胚芽及玉米漿。該等產品歸入同一個業務分部,原因為彼等均能從玉米粒中直接提取。該等產 品廣泛應用於造紙、化工生產、動物飼料及養殖、 食品及飲料等不同市場領域。

於回顧期內,玉米澱粉及其副產品的業務表現未如理想,反映整體經濟尚未復甦,仍然停滯不前。玉米澱粉是玉米粒中含量最高的成分,為我們後續的發酵及下游產品提供原材料。因此,本集團必須維持適當水平的產量,以滿足發酵及下游產品的生產需求。

發酵及下游產品

賴氨酸可用於生產動物飼料。於回顧期內,在中國的經營活動恢復之後,供應過剩問題再次凸顯。此外,中國的生豬價格大幅下跌,導致養豬業的生豬數量減少,進而降低了對賴氨酸的需求。儘管二零二三年上半年賴氨酸的市場表現不佳,但我們仍得以將賴氨酸的產能從每年300,000噸擴大至500,000噸。此舉的優勢可讓我們提供更多的產品種類並降低固定單位成本。

於回顧期內,與我們的其他產品相比,澱粉糖的業務表現相對穩定。我們的主要產品仍為液態甜味劑。

變性澱粉業務先前受到城市污水治理措施的影響。本集團已改善我們的產品並推廣使用液態變性澱粉,這可減少結晶成本及向城市排放的污水。此策略幫助我們增加了回顧期內變性澱粉的銷量。

於回顧期內,新生物基準材料的業務表現不可避免 地受到中國市場經濟狀況不佳的影響。我們加強對 生產及庫存水平的控制,以維持該產品分部的盈利 能力。

FINANCIAL PERFORMANCE

Overview

During the period under review, the Group's revenue experienced a slight decrease to RMB5,814,323,000 (2022: RMB5,814,428,000), which was attributed to a number of external factors, including insufficient demand from both international and domestic markets, an excessive supply problem of cornstarch and its derivative products, as well as competition from other manufacturers and replacement raw materials. However, our management team has demonstrated exceptional competency in navigating these challenging market conditions and achieved a gross profit of RMB175,247,000 (2022: RMB725,479,000).

The Group recorded loss before taxation for the six months ended 30 June 2023 of RMB38,300,000 (2022: profit of RMB452,654,000). The Group's loss after taxation for the period under review was RMB28,959,000 (2022: profit of RMB364,695,000).

SEGMENT PERFORMANCE

Upstream products

Revenue Gross profit

Gross profit margin 毛利率 Revenue of upstream products increased to RMB4,349,545,000 (2022: RMB4,132,319,000). Each of the products derived from corn kernel, including

收入

毛利

Revenue of upstream products increased to RMB4,349,545,000 (2022: RMB4,132,319,000). Each of the products derived from corn kernel, including cornstarch, corn gluten meal, corn fibre and corn germ, recorded a substantial increase in sales quantity. However, the average selling prices were suppressed attributable to the oversupply problem and the stagnant demand from markets. The sales volume of cornstarch was about 1,007,971 tonnes (2022: 927,221 tonnes). The average selling price of cornstarch was about RMB2,740 (2022: RMB2,936) per tonne.

Gross profit margin of upstream products decreased substantially to 0.4% (2022: 6.5%) which reflected the gloomy mood in the market.

財務表現

概覽

於回顧期內,本集團的收入略微下降至人民幣5,814,323,000元(二零二二年:人民幣5,814,428,000元),歸因於多項外部因素,包括國際及國內市場需求不足、玉米澱粉及其衍生品的供應過剩問題以及來自其他製造商及替代原材料的競爭。然而,我們的管理團隊在應對該等充滿挑戰的市場條件時展現出卓越能力,實現人民幣175,247,000元(二零二二年:人民幣725,479,000元)的毛利。

截至二零二三年六月三十日止六個月,本集團錄得除稅前虧損人民幣38,300,000元(二零二二年:利潤人民幣452,654,000元)。於回顧期間,本集團除稅後虧損為人民幣28,959,000元(二零二二年:利潤人民幣364,695,000元)。

分部表現

上游產品

For the six months ended 30 June 截至六月三十日止六個月

2023	2022
二零二三年	二零二二年
RMB'000	RMB'000
人民幣千元	人民幣千元
4,349,545	4,132,319
16,051	268,389
0.4%	6 5%

上游產品的收入上升至人民幣4,349,545,000元 (二零二二年:人民幣4,132,319,000元)。各玉米粒衍生產品(包括玉米澱粉、玉米蛋白粉、玉米糠麩及玉米胚芽)的銷量錄得大幅增加,但由於供過於求及市場需求停滯,平均售價格受到抑制。玉米澱粉的銷量為約1,007,971噸(二零二二年:927,221噸)。玉米澱粉的平均售價為約每噸人民幣2,740元(二零二二年:人民幣2,936元)。

上游產品的毛利率大幅下降至0.4% (二零二二年: 6.5%),其反映市場情緒低迷。

Fermented and downstream products

發酵及下游產品

		For the six months ended 30 June 截至六月三十日止六個月	
		2023	2022
		二零二三年	二零二二年
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Revenue	收入		
– Lysine	一賴氨酸	1,012,954	1,275,857
 Starch-based sweetener 	一澱粉糖	237,182	285,148
 Modified starch 	一變性澱粉	154,371	94,541
- Others	一其他	60,271	26,563
Total	総言十	1,464,778	1,682,109
Crace profit	苯 和	450.406	457,000
Gross profit	毛利	159,196	457,090
Gross profit margin	毛利率	10.9%	27.2%

Revenue from fermented and downstream products segment decreased substantially to RMB1,464,778,000 (2022: RMB1,682,109,000). The Group still recorded a gross profit margin of 10.9% (2022: 27.2%) and a gross profit of RMB159,196,000 (2022: RMB457,090,000). The substantial decrease in both revenue and gross profit margin was mainly attributable to the stagnant market demand from our downstream market sectors.

發酵及下游產品分部的收入大幅減少至人民幣1,464,778,000元(二零二二年:人民幣1,682,109,000元)。本集團仍錄得毛利率10.9%(二零二二年:27.2%)及毛利人民幣159,196,000元(二零二二年:人民幣457,090,000元)。收入及毛利率的大幅減少主要由於我們下游市場分部的市場需求停滯。

Revenue of lysine products was RMB1,012,954,000 (2022: RMB1,275,857,000). As the swine prices in the domestic market decreased substantially during the period under review, the demand for lysine products from the animal feed and breeding market, in turn, was also affected. The average selling price of lysine products decreased substantially to RMB6,344 (2022: RMB8,344) per tonne. Sales volume for lysine products was about 159,682 tonnes (2022: 152,910 tonnes).

賴氨酸產品的收入為人民幣1,012,954,000元 (二零二二年:人民幣1,275,857,000元)。由於回顧期間國內市場豬價大幅減少,動物飼料及養殖市場對賴氨酸產品的需求亦因此受影響。賴氨酸產品的平均售價大幅減少至每噸人民幣6,344元 (二零二二年:人民幣8,344元)。賴氨酸產品的銷量為約159,682噸(二零二二年:152,910噸)。

Revenue of starch-based sweetener was RMB237,182,000 (2022: RMB285,148,000). The sales volume of starch-based sweetener decreased substantially to 93,998 tonnes (2022: 132,384 tonnes). The percentage of crystallised starch-based sweetener to total sweetener in sales volume increased to 33.7% (2022: 22.8%) during the period under review. The average selling price of starch-based sweetener for the period ended 30 June 2023 was approximately RMB2,523 per tonne (2022: RMB2,154 per tonne). The increase in average selling price of sweetener reflected the increased corn kernel cost and the additional cost incurred during the crystallisation process.

澱粉糖的收入為人民幣237,182,000元(二零二二年:人民幣285,148,000元)。澱粉糖的銷量大幅減少至93,998噸(二零二二年:132,384噸)。於回顧期間,結晶澱粉糖佔澱粉糖總銷量的百分比增加至33.7%(二零二二年:22.8%)。截至二零二三年六月三十日止期間,澱粉糖的平均售價為約每噸人民幣2,523元(二零二二年:每噸人民幣2,154元)。澱粉糖的平均售價的增加反映玉米粒成本增加及結晶過程中產生的額外成本。

Revenue of modified starch increased to RMB154,371,000 (2022: RMB94,541,000). The increase in revenue was mainly attributable to the successful development of liquid-modified starch during the period under review.

變性澱粉的收入增加至人民幣154,371,000元 (二零二二年:人民幣94,541,000元)。收入增加主要由於回顧期間成功開發液態變性澱粉。

Revenue of new biobased material and others was RMB60,271,000 (2022: RMB26,563,000). The substantial increase in revenue from biobased material was mainly attributable to the full year effect after the trial-run in 2022.

新生物基材料及其他的收入為人民幣60,271,000元 (二零二二年:人民幣26,563,000元)。生物基材料 收入的大幅增加主要由於二零二二年試運營後的 全年影響。

Cost of sales

The domestic and international prices for wheat, soybean and corn kernel reduced gradually during the first half of 2023. The purchase prices of corn kernels, being our major raw material of production, had also decreased during the period under review. However, despite the decline, the average purchase price of corn kernels was still higher than that of the corresponding period in the past year. The average corn kernel cost was approximately RMB2,554 per tonne (2022: RMB2,529 per tonne) (net of value-added tax).

In the meantime, the Group's electricity and steam expenses remained high regardless of the economic recession in the domestic market.

The gross profit margin of the Group diminished as compared with the corresponding previous period as a result of (i) the suppressed market demand and prices of cornstarch and its related products, and (ii) the comparatively higher production cost per unit.

The Group did not enter into any forward/futures contracts to hedge the price fluctuation of corn kernel during the period under review.

REVIEW OF OTHER OPERATIONS

Distribution and administrative expenses

During the period under review, distribution expenses decreased to RMB82,360,000 from RMB85,501,000. Delivery expenses reduced as customers showed more interest in self-arranged delivery; and the Group used more bulk cargo delivery to reduce delivery expenses directly.

銷售成本

二零二三年上半年,小麥、大豆及玉米粒的國內及國際價格逐步下降。於回顧期間,玉米粒(即我們主要生產原材料)的購買價亦下跌。儘管如此,玉米粒平均購買價仍高於去年同期。平均玉米粒成本為約每噸人民幣2,554元(二零二二年:每噸人民幣2,529元)(扣除增值稅)。

與此同時,儘管國內市場經濟不景氣,本集團電力 及蒸汽開支仍高企。

本集團的毛利率較同期有所下降,乃由於(i)玉米澱粉及其相關產品的市場需求及價格受到抑制,及(ii)單位生產成本相對較高。

本集團於回顧期間內並無訂立任何遠期/期貨合約對沖玉米粒的價格波動。

其他營運回顧

分銷及行政費用

於回顧期間內,分銷費用由人民幣85,501,000元減少至人民幣82,360,000元。交付費用減少乃由於客戶更偏愛自行交付;及本集團更多使用散貨運輸以直接減少交付費用。

For the six months ended 30 June

		For the six months ended so suffe	
		截至六月三十日止六個月	
		2023	2022
		二零二三年	二零二二年
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Distribution expenses:	分銷費用:		
Delivery and logistic	交付及物流	66,939	70,794
Marketing expenses	市場推廣開支	7,716	7,200
Staff costs	員工成本	4,134	4,133
Others	其他	3,571	3,374
		82,360	85,501

During the period under review, administrative expenses decreased significantly to RMB98.603.000 from RMB104.325.000. The decrease was mainly attributable to a decrease in government levies.

於回顧期間內,行政費用由人民幣104,325,000元大 幅減少至人民幣98,603,000元。該減少主要乃由於 政府徵費減少。

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截至六月三十日止六個月			
2023 2022			
二零二三年	二零二二年		
RMB'000 RMB'000			

For the six months anded 30 June

		人民幣千元	人民幣千元
Administrative expenses:	行政費用:		
Staff costs	員工成本	53,037	53,168
Depreciation and amortisation	折舊及攤銷	18,207	16,311
Government levies	政府徵費	13,368	18,358
Others	其他	13,991	16,488

98,603 104,325

Research expenses

During the period under review, research expenses decreased substantially to RMB94,056,000 from RMB151,496,000. The research expenditure was mainly affected by various factors, including the number of new research projects, the level of complexity of research projects, the progress of projects and the available resources of the Group, during the period under review. Research expenses mainly consisted of material costs used for research projects. The Group has shown our strong commitment to research and development activities. The management might use the result to develop new products, change our production method or explore new production techniques depending on the prevailing market conditions in the future.

研究費用

於回顧期間內,研究費用由人民幣151,496,000元 大幅減少至人民幣94,056,000元。於回顧期內,研 究費用主要受新研究項目數量、研究項目的複雜程 度、項目進程及本集團可用資源等多種因素的影 響,研究費用主要包括用於研究項目的材料成本。 本集團已大力投入研發活動。管理層或會視乎未來 市場行情,利用該成果開發新產品,轉變生產方式 或開發新生產工藝。

Other net income

Other net income decreased to approximately RMB54,307,000 (2022: RMB61,049,000) during the period under review. The major items of other net income are set out below:

其他淨收入

於回顧期間內,其他淨收入減少至約人民幣 54,307,000元 (二零二二年:人民幣61,049,000 元)。其他淨收入的主要項目載列如下:

For the six months ended 30 June

		I OF THE SIX IIIOIITHS	chaca oo banc
		截至六月三十日止六個月	
		2023	2022
		二零二三年	二零二二年
		RMB'000	RMB'000
		人民幣千元	人民幣千元
Amortisation of government grants	政府補助的攤銷	40,866	41,276
Gain on sales of scrap materials	銷售廢料之收益	7,836	10,373
Gain on disposals of property, plant and equipment	出售物業、廠房及設備的收益	1,962	7,462
Net foreign exchange gain	匯兌收益淨額	1,505	100
Government grants (one-off)	政府補助(一次性)	148	90
Gain on futures	期貨收益	13	639
Others	其他	1,707	1,109
		54,037	61,049

Liquidity, financial resources and capital structure

The key financial performance indicators are summarised as follows:

流動資金、財務資源及資本架構

關鍵財務表現指標概述如下:

		Units 單位	30 June 2023 二零二三年 六月三十日	31 December 2022 二零二二年 十二月三十一日
Debtors turnover	應收賬款週轉	days 天	11	11
Creditors turnover	應付賬款週轉	days 天	6	7
Inventories turnover	存貨週轉	days 天	24	25
Current ratio	流動比率	times 倍	2.7	2.8
Quick ratio	速動比率	times 倍	2.0	1.9
Gearing ratio – borrowings to total assets	槓桿比率-借款除以總資產	%	4.6	9.4

The Directors are of the opinion that the working capital available to the Group is sufficient for its present requirements. As at 30 June 2023, all borrowings of the Group were short-term borrowings. The aggregated bank borrowings of RMB203,393,000 were denominated in Renminbi and carried interest at fixed rates. The loan from a controlling shareholder of RMB23,972,000 was denominated in Hong Kong Dollar and carried interest at a floating rate. The Group's cash and cash equivalents were mostly denominated in Renminbi.

Human resources and remuneration policies

As at 30 June 2023, the Group had 2,310 (2022: 2,392) staff. Total staff costs, including directors' emoluments, for the six months ended 30 June 2023 were approximately RMB139,483,000 (2022: RMB125,578,000). The Company's remuneration policy has remained unchanged since our 2022 Annual Report. As at 30 June 2023, no share options have been granted under the Company's share option scheme.

Financial management, treasury policy and foreign currency exposure

The Group's financial management, treasury policy and foreign currency exposure had not been materially changed since the information disclosed in our 2022 Annual Report.

Pledge of assets

As at 30 June 2023, the Group provided a deposit of RMB201,645,000 and bank acceptance bills of RMB4,496,000 for securing banking facilities and bills payables.

The Group did not pledge any land use rights and building to secure banking facilities as at 30 June 2023.

Contingent liabilities

The Group did not have any significant contingent liabilities as at 30 June 2023.

Significant investments

Save for the business development plans as disclosed in this Interim Report, the Group did not have other significant investments or future plans for material investments or capital assets as at 30 June 2023.

董事認為,本集團可動用的營運資金足以應付 其當前所需。於二零二三年六月三十日,本集團 的所有借款為短期借款。銀行借款總額人民幣 203,393,000元乃以人民幣計值並按固定利率計 息。來自一名控股股東的貸款人民幣23,972,000元 乃以港元計值並按浮動利率計息。本集團之現金及 現金等價物大部分以人民幣計值。

人力資源及薪酬政策

於二零二三年六月三十日,本集團聘用2,310名(二零二二年:2,392名)員工。於截至二零二三年六月三十日止六個月,總員工成本(包括董事酬金)約為人民幣139,483,000元(二零二二年:人民幣125,578,000元)。本公司的薪酬政策自二零二二年年報以來一直維持不變。於二零二三年六月三十日,概無根據本公司購股權計劃授出購股權。

財務管理、庫務政策及外匯風險

與二零二二年年報內所披露之資料相比,本集團的 財務管理、庫務政策及外匯風險並無重大變動。

資產抵押

於二零二三年六月三十日,本集團提供人民幣 201,645,000元的存款及人民幣4,496,000元的銀行 承兌票據作為銀行信貸及應付票據的抵押。

於二零二三年六月三十日,本集團並無抵押任何土地使用權及樓宇作為銀行信貸之抵押。

或然負債

於二零二三年六月三十日,本集團並無任何重大或 然負債。

重大投資

於二零二三年六月三十日,除本中期報告所披露之 業務發展計劃外,本集團並無其他重大投資或重大 投資或資本資產之未來計劃。

Disclosure of Additional Information 其他資料的披露

INTERIM DIVIDEND

The Board does not recommend the payment of interim dividend for the six months ended 30 June 2023 (2022: nil).

DIRECTORS' AND CHIEF EXECUTIVE'S INTERESTS

As at 30 June 2023, the interests and short positions of the Directors and the chief executive of the Company in the shares, underlying shares or debentures of the Company or any of its associated corporations (within the meaning of Part XV of the Securities and Futures Ordinance (Chapter 571 of the Laws of Hong Kong) (the "SFO")) as recorded in the register kept by the Company pursuant to Section 352 of the SFO or as otherwise notified to the Company and the Stock Exchange pursuant to the Model Code for Securities Transactions by Directors of Listed Issuers (the "Model Code") contained in the Listing Rules, were as follows:

(A) Long positions in shares of the Company

Name of Director 董事姓名	The Company/associated corporation 本公司/相聯法團	Number of shares 股份數目	Percentage of shareholding 佔股權百分比
Mr. Tian Qixiang 田其祥先生	Interest in a controlled corporation 受控制法團權益	3,705,385,194	61.81% (note 1) (附註1)

Notes:

The interest in these shares was held by Merry Boom Group Limited ("Merry Boom"). Merry Boom is owned as to approximately 54.58% by Mr. Tian Qixiang. Mr. Tian was deemed to be interested in all the shares held by Merry Boom under the SFO.

(B) Long positions in shares of the associated corporations

中期股息

董事會並不建議就截至二零二三年六月三十日止 六個月派發中期股息(二零二二年:無)。

董事及主要行政人員的權益

於二零二三年六月三十日,董事及本公司主要行政人員於本公司或其任何相聯法團(定義見香港法例第571章證券及期貨條例(「證券及期貨條例」)第XV部)的股份、相關股份或債券中,擁有根據證券及期貨條例第352條須記錄於本公司存置的登記冊內或根據上市規則所載的上市發行人董事進行證券交易的標準守則(「標準守則」)須另行知會本公司及聯交所的權益及淡倉如下:

(A) 於本公司股份的好倉

附註:

(1)	此等股份之權益由怡興集團有限公
	司 (「怡興」) 持有。怡興由田其祥先
	生擁有約54.58%權益。根據證券及
	期貨條例,田先生被視為於怡興持
	有的所有股份中擁有權益。

(B) 於相聯法團股份的好倉

			Number of	Percentage of interest in associated
Name of associated corporation 相聯法團名稱	Name of Director 董事姓名	Nature of interest 權益性質	shares 股份數目	corporation 佔相聯法團權益百分比
Merry Boom 怡興	Mr. Tian Qixiang 田其祥先生	Beneficial owner 實益擁有人	131	54.58%
	Mr. Gao Shijun 高世軍先生	Beneficial owner 實益擁有人	60	25.00%
	Mr. Yu Yingquan 于英泉先生	Beneficial owner 實益擁有人	1	0.42%
Shouguang Golden Corn Biotechnology Limited* ("Golden Corn Biotech")	Mr. Gao Shijun 高世軍先生	Beneficial owner 實益擁有人	_ (notes 1,2) (附註1、2)	0.75%
壽光金玉米生物科技有限公司 (「金玉米生物科技」)	Mr. Yu Yingquan 于英泉先生	Beneficial owner 實益擁有人	- (notes 1,3) (附註1、3)	0.20%
	Mr. Liu Xianggang 劉象剛先生	Beneficial owner 實益擁有人	- (notes 1,4) (附註1、4)	0.19%

Disclosure of Additional Information 其他資料的披露

Notes:

- (1) Golden Corn Biotech was an indirect non-wholly owned subsidiary of the Company. The amount of paid-up share capital of Golden Corn Biotech was RMB200,000,000. The number of shares was not specified in its constitutional document.
- (2) Shouguang Chengyu Investment Co., Ltd* ("Chengyu") was one of the shareholders of Golden Corn Biotech and held RMB19,770,000 of its paidup share capital. Mr. Gao Shijun held 1,500,000 shares in Chengyu through Shouguang Junze Technology Service Co., Ltd.* ("Junze"). The entire issued share capital of Junze was wholly and beneficially owned by Mr. Gao Shijun.
- (3) Chengyu was one of the shareholders of Golden Corn Biotech and held RMB19,770,000 of its paid-up share capital. Mr. Yu Yingquan held 400,000 shares in Chengyu through Shouguang Starsea Trading Co., Ltd* ("Starsea"). The entire issued share capital of Starsea was wholly and beneficially owned by Mr. Yu Yingquan.
- (4) Shouguang Shengyu Investment Co., Ltd* ("Shengyu") was one of the shareholders of Golden Corn Biotech and held RMB31,175,000 of its paidup share capital. Mr. Liu Xianggang held 375,000 shares in Shengyu through Shouguang Xiangyin Trading Co., Ltd ("Xiangyin"). The entire issued share capital of Xiangyin was wholly and beneficially owned by Mr. Liu Xianggang.
- * English transliteration for identification only.

Save as disclosed above, as at 30 June 2023, none of the Directors and the chief executive of the Company nor their respective associates had any interest or short position in the shares, underlying shares and debentures of the Company or any of its associated corporation (within the meaning of Part XV of the SFO) which were required to be recorded in the register kept by the Company pursuant to section 352 of the SFO or as otherwise notified to the Company and the Stock Exchange pursuant to the Model Code.

INTERESTS OF THE SUBSTANTIAL SHAREHOLDERS AND OTHER PERSONS

As at 30 June 2023, so far as is known to the Directors, the following person, other than a Director or chief executive of the Company, has an interest or a short position in the shares or underlying shares of the Company as recorded in the register required to be kept by the Company under section 336 of the SFO; or as otherwise being notified to the Company, as being directly or indirectly interested or deemed to be interested in 5% or more of the issued share capital of the Company:

Name of Director 董事姓名 Merry Boom 恰興 Beneficial owner (note 1) 實益擁有人(附註1)

附註:

- (1) 金玉米生物科技為本公司間接非全 資附屬公司。金玉米生物科技的實 繳股本為人民幣200,000,000元。 憲章文件中並無指定股份數目。
- (2) 壽光晟玉投資股份有限公司(「晟玉」)為金玉米生物科技的股東之一,持有其繳足股本人民幣19,770,000元。高世軍先生通過壽光君澤科技服務有限公司(「君澤」)持有1,500,000股晟玉股份。君澤的全部已發行股本由高世軍先生全資實益擁有。
- (3) 晟玉為金玉米生物科技的股東之一,持有其繳足股本人民幣19,770,000元。于英泉先生通過壽光星辰大海商貿有限公司(「星辰大海」)持有400,000股晟玉股份。星辰大海的全部已發行股本由于英泉先生全管實益擁有。
- (4) 壽光聖玉投資股份有限公司(「聖玉」)為金玉米生物科技的股東之一,持有其繳足股本人民幣31,135,000元。劉象剛先生通過壽光象印經貿有限責任公司(「象印」)持有375,000股聖玉股份。象印的全部已發行股本由劉象剛先生全資實益擁有。

除上文所披露者外,於二零二三年六月三十日,董事及本公司主要行政人員或彼等各自的聯繫人士概無於本公司或其任何相聯法團(定義見證券及期貨條例第XV部)的股份、相關股份及債券中,擁有根據證券及期貨條例第352條須記錄於本公司存置的登記冊內或根據標準守則須另行知會本公司及聯交所的任何權益或淡倉。

主要股東及其他人士的權益

於二零二三年六月三十日,據董事所知,以下人士 (董事或本公司主要行政人員除外)於本公司股份 或相關股份中擁有根據證券及期貨條例第336條須 記錄於本公司存置的登記冊內的權益或淡倉;或於 本公司5%或以上之已發行股本中擁有或被視為擁 有須另行知會本公司的直接或間接權益:

	sued share capital 佔已發行股本百分比
3,705,385,194	61.81%

Percentage of

Disclosure of Additional Information 其他資料的披露

Notes:

These shares were held by Merry Boom. Merry Boom is owned as to approximately (1) 54.58% by Mr. Tian Qixiang, an executive Director and Chairman of the Company. Mr. Tian is deemed to be interested in all the shares held by Merry Boom under the SFO as disclosed under the paragraph headed "Directors' and Chief Executive's Interests" above

Save as disclosed above, as at 30 June 2023, there were no any other persons (other than the Directors and chief executive of the Company) who had interests or short positions in the shares or underlying shares of the Company which were required to be recorded in the register kept by the Company pursuant to section 336 of the SFO.

PURCHASE. SALE OR REDEMPTION OF THE COMPANY'S LISTED SECURITIES

Neither the Company, nor any of its subsidiaries, had repurchased, sold or redeemed any of its listed securities during the period ended 30 June 2023.

CORPORATE GOVERNANCE

During the six months ended 30 June 2023, the Company had complied with the applicable code provisions as set out in the Corporate Governance Code contained in Appendix 14 to the Listing Rules and had applied the principles as laid down with the aim of achieving a high level of governance, except that Mr. Tian Qixiang (the chairman of the Board) did not attend the 2023 annual general meeting because of his other business engagement.

MODEL CODE FOR SECURITIES TRANSACTIONS BY **DIRECTORS**

The Company has adopted its own Securities Dealing Code (the "Dealing Code") on terms no less exacting than the Model Code. The Dealing Code applies to all Directors and to all employees who have received it and are informed that they are subject to its provisions. Having made specific enquiry, all Directors confirmed to the Company that they had complied with the required standard set out in the Dealing Code throughout the period under review.

REVIEW OF INTERIM FINANCIAL STATEMENTS

The Audit Committee comprises all independent non-executive Directors. The Audit Committee has reviewed the unaudited condensed consolidated interim financial statements for the six months ended 30 June 2023.

By Order of the Board **Tian Qixiang** Chairman

Shouguang, The People's Republic of China, 11 August 2023

附註:

此等股份由怡興持有。怡興由本公司執行董 (1) 事兼主席田其祥先生擁有約54.58%權益。 根據證券及期貨條例,如上文「董事及主要 行政人員的權益」一段所披露,田先生被視 為於怡興持有的所有股份中擁有權益。

除上文所披露者外,於二零二三年六月三十日,概 無任何其他人士(董事及本公司主要行政人員除外) 於本公司股份或相關股份中擁有根據證券及期貨 條例第336條須記錄於本公司存置的登記冊內的權 益或淡倉。

購買、出售或贖回本公司的上市證券

於截至二零二三年六月三十日止期間,本公司及其 附屬公司概無購買、出售或贖回其任何上市證券。

企業管治

於截至二零二三年六月三十日止六個月,除田其祥 先生(董事會主席)因其他業務活動而並無出席二零 二三年股東週年大會外,本公司已遵守上市規則附 錄十四所載的企業管治守則載列的適用守則條文, 並已應用所訂下的原則,藉以達致高水平的管治。

董事進行證券交易的標準守則

本公司已採納其自訂的證券買賣守則(「買賣守 則」),其條款不比標準守則寬鬆。買賣守則適用於 所有董事及所有已收到該守則,並獲通知須遵守該 守則規定的僱員。經具體查詢後,全體董事向本公 司確認彼等於整個回顧期間內一直遵守買賣守則 所載的規定標準。

中期財務報表審閱

審核委員會由全體獨立非執行董事所組成。審核委 員會已審閱截至二零二三六月三十日止六個月的 未經審核簡明合併中期財務報表。

承董事會命

主席 田其祥

中華人民共和國,壽光,二零二三年八月十一日

Corporate Information 公司資料

Executive Directors

Mr. Tian Qixiang (Chairman)

Mr. Gao Shijun (Chief Executive Officer)

Mr. Liu Xianggang Mr. Yu Yingquan

Independent Non-executive Directors

Professor Hua Qiang Mr. Sun Mingdao Mr. Yue Kwai Wa, Ken

Company Secretary

Mr. Leung Siu Hong FCCA, FCPA, HKFCG, FCG

Authorised Representatives

Mr. Leung Siu Hong Mr. Yu Yingquan

Registered Office

Cricket Square
Hutchins Drive
P.O. Box 2681

Grand Cayman KY1-1111

Cayman Islands

Head Office and Principal Place of Business in Hong Kong

Room 1101-1104, 11/F, Harcourt House, 39 Gloucester Road, Wanchai, Hong Kong

Auditor

SHINEWING (HK) CPA Limited
Registered Public Interest Entity Auditor

執行董事

田其祥先生(主席) 高世軍先生(行政總裁)

劉象剛先生 于英泉先生

獨立非執行董事

花強教授 孫明導先生 余季華先生

公司秘書

梁兆康先生 FCCA, FCPA, HKFCG, FCG

授權代表

梁兆康先生 于英泉先生

註冊辦事處

Cricket Square Hutchins Drive P.O. Box 2681

Grand Cayman KY1-1111

Cayman Islands

總辦事處及香港主要營業地點

香港灣仔 告士打道39號 夏慤大廈 11樓1101-1104室

核數師

信永中和(香港)會計師事務所有限公司 註冊公眾利益實體核數師

Corporate Information 公司資料

Legal Advisers

As to Hong Kong Law: Kwok Yih & Chan

As to Cayman Islands Law: Conyers Dill & Pearman

Principal Bankers

Bank of China China Construction Bank Industrial and Commercial Bank of China Industrial Bank Company Limited

Cayman Islands Share Registrar and Transfer Office

Suntera (Cayman) Limited Suite 3204, Unit 2A Block 3, Building D P.O. Box 1586 Gardenia Court Camana Bay Grand Cayman KY1-1100 Cayman Islands

Hong Kong Branch Share Registrar and Transfer Office

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

Website

www.chinastarch.com.hk

法律顧問

香港法律:

郭葉陳律師事務所

開曼群島法律: 康德明律師事務所

主要往來銀行

中國銀行 中國建設銀行 中國工商銀行 興業銀行股份有限公司

開曼群島股份過戶及登記處

Suntera (Cayman) Limited Suite 3204, Unit 2A Block 3, Building D P.O. Box 1586 Gardenia Court Camana Bay Grand Cayman KY1-1100 Cayman Islands

香港股份過戶及登記分處

卓佳證券登記有限公司 香港 夏慤道16號 遠東金融中心17樓

網址

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