

新 疆 天 業 節 水 灌 溉 股 份 有 限 公 司 XINJIANG TIANYE WATER SAVING IRRIGATION SYSTEM COMPANY LIMITED^{*}

(a joint stock limited company incorporated in the People's Republic of China)

(Stock Code: 840)

INTERIM REPORT FOR THE SIX MONTHS ENDED 30TH JUNE, 2020

SUMMARY

- Total operating revenue for the six months ended 30th June, 2020 was approximately RMB352,711,000, representing an increase of approximately 21.19% from approximately RMB291,028,000 for the corresponding period in the previous year.
- Unaudited net profit for the six months ended 30th June, 2020 was approximately RMB262,000, while net loss for the corresponding period in the previous year was approximately RMB487,000. The unaudited net profit attributable to owners of the parent company for the six months ended 30th June, 2020 was approximately RMB338,000, as compared with the net loss of approximately RMB185,000 for the corresponding period in the previous year.
- Basic earnings per share for the six months ended 30th June, 2020 was approximately RMB0.0005 (basic loss per share for the corresponding period in 2019: RMB0.0003).
- The Board does not recommend the payment of any interim dividend for the six months ended 30th June, 2020 (for the corresponding period in 2019: nil).

FOR THE SIX MONTHS ENDED 30TH JUNE, 2020

The board (the "Board") of directors (the "Directors") of Xinjiang Tianye Water Saving Irrigation System Company Limited (the "Company") hereby announces the unaudited condensed consolidated results of the Company and its subsidiaries (the "Group") for the six months ended 30th June, 2020, together with the comparative figures for the corresponding period in 2019. These unaudited interim financial statements have been reviewed by the Company's audit committee.

CONDENSED CONSOLIDATED INCOME STATEMENT

		For the six months ended 30th June,		
	Notes	2020 <i>RMB'000</i> (unaudited)	2019 <i>RMB'000</i> (unaudited)	
1. Total operating revenue Including: Other operating income Income from principal businesses	3	352,711 27,903 324,808	291,028 2,220 288,808	
2. Total operating cost Including: Cost of sales Business taxes and surcharges Distribution costs Administrative expenses Research and development expenses Finance costs Credit impairment loss Assets impairment loss Add: Other income Less: Loss from disposal of assets Investment loss		352,211 309,457 2,202 20,417 17,991 2,610 854 (1,142) (178) 1,079 (867)	$\begin{array}{c} 293,303\\ 243,542\\ 1,737\\ 30,109\\ 17,879\\ 663\\ (582)\\ (1,420)\\ 1,375\\ 2,449\\\\\\ (9)\end{array}$	
3. Operating profits Add: Non-operating income Less: Non-operating expenses		712 164 176	165 14 13	
4. Total profits Less: Income tax expenses	5 6	700 438	166 653	
 Net profit/(loss) Net profit/(loss) attributable to owners of the parent company (Loss) attributable to minority interests 	i	262 338 (76)	(487) (185) (302)	
6. Profit/(loss) per share - basic	7	RMB0.0005	RMB(0.0003)	
7. Other comprehensive income		—	—	
8. Total comprehensive profit/(loss)		262	(487)	
Total comprehensive profit/(loss) attributable to owners of the parent company Total comprehensive (loss) attributable to minority interests		338 (76)	(185) (302)	
9. Dividend	8			

CONDENSED CONSOLIDATED STATEMENT OF FINANCIAL POSITION

Cash Trade receivables 9 233,446 198,433 Prepayments 27,310 12,836 Other receivables 24,362 23,120 Inventories 405,719 368,481 Other current assets 4,965 4,394 Total current assets: 670,506 7,586 Long-term equity investments 7,586 7,586 Fixed assets 137,444 141,906 Construction in progress 10 12,794 Biological assets for production 10 12,794 Other non-current assets 7,687 Total non-current assets 922 Total anon-current assets 193,662 Trade payables 7,867 Current liabilities: 9,609 Short-term borrowings 7,867 Trade payables 2,105 Other current liabilities: 2,105 Deferred income 4,995 Other current liabilities: 2,105 Differed income 2,995 Other non-current assets 7,867 Total non-current liabilities 2,002 O	Current assets:	Notes	As at 30th June, 2020 <i>RMB'000</i> (unaudited)	As at 31st December, 2019 <i>RMB'000</i> (audited)
Non-current assets: Long-term equity investments7,586 7,5867,586 7,586Fixed assets137,444141,906Construction in progress1012,7948,810Intangible assets16,22516,700Development expenses450-Long-term prepaid expenses7,0877,261Deferred income tax assets193,662198,726Total non-current assets-292Total non-current assets1,010,175869,233Current liabilities:80,00030,000Tarde payables11259,64333,278Employee remuneration payables7,8678,314Taxes and levy payables2,8095,044Other current liabilities:-2,602Total current liabilities430,876293,288Non-current liabilities430,876293,288Non-current liabilities10,6727,581Total non-current liabilities10,6727,581Total non-current liabilities10,6727,581Long-term payables5,677-Total non-current liabilities10,6727,581Total non-current liabilities10,6727,581Long-term payables5,19,522519,522Capital reserve34,72434,724Retained earnings(9,990)(10,329)Total equity attributable to owners of the parent company559,628559,289Minority interests8,9999,075Total equity of owners568,627 <td>Cash Trade receivables Prepayments Other receivables Inventories</td> <td>9</td> <td>233,446 27,310 24,362 405,719 4,965</td> <td>198,433 12,836 23,120 368,481</td>	Cash Trade receivables Prepayments Other receivables Inventories	9	233,446 27,310 24,362 405,719 4,965	198,433 12,836 23,120 368,481
Long-term equity investments7,5867,586Fixed assets137,444141,906Construction in progress10,87214,969Biological assets for production1012,7948,810Intangible assets16,22516,700Development expenses450-Long-term prepaid expenses7,0877,261Deferred income tax assets12,0041,204Other non-current assets-292Total non-current assets193,662198,726Total assets11259,452196,117Short-term borrowings80,00030,000Trade payables7,8678,314Employee remuneration payables7,8678,314Taxes and levy payables5,64333,278Employee remuneration payables7,867293,288Non-current liabilities22,10517,932Other current liabilities293,288293,288Non-current liabilities10,6727,581Long-term payables5,567-Long-term payables5,597-Total non-current liabilities10,6727,581Long-term payables5,597-Long-term payables15,37215,372Long-term payables15,37215,372Long-term payables519,552519,522Capital reserve34,72434,724Share capital519,552519,522Capital reserves34,72434,724Share capital capital capital capit	Total current assets		816,513	670,506
Total assets $1,010,175$ $869,233$ Current liabilities: Short-term borrowings 11 $259,452$ $196,117$ Contract liabilities $55,643$ $33,278$ Employee remuneration payables $7,867$ $8,314$ Taxes and levy payables $5,809$ $5,044$ Other payables $5,809$ $5,044$ Other current liabilities $ 2,602$ Total current liabilities: $ 2,602$ Total current liabilities: $ 2,602$ Deferred income $4,995$ $7,581$ Long-term payables $5,677$ $-$ Total non-current liabilities $10,672$ $7,581$ Total non-current liabilities $10,672$ $7,581$ Total non-current liabilities $441,548$ $300,868$ Equity of owners: Share capital $519,522$ $519,522$ Capital reserves $34,724$ $34,724$ Retained earnings $(9,990)$ $(10,329)$ Total equity attributable to owners of the parent company $559,628$ $559,289$ Minority interests $8,999$ $9,075$ Total equity of owners $568,627$ $568,365$	Long-term equity investments Fixed assets Construction in progress Biological assets for production Intangible assets Development expenses Long-term prepaid expenses Deferred income tax assets	10	$137,444 \\ 10,872 \\ 12,794 \\ 16,225 \\ 450 \\ 7,087$	141,906 14,969 8,810 16,700 7,261 1,204 292
Current liabilities: Short-term borrowings Trade payables 11 $259,452$ $196,117$ Contract liabilities $55,643$ $33,278$ Employee remuneration payables $7,867$ $8,314$ Taxes and levy payables $7,867$ $8,314$ Other payables $22,105$ $17,932$ Other current liabilities $ 2,602$ Total current liabilities: $ 2,602$ Deferred income $4,995$ $7,581$ Long-term payables $5,677$ $-$ Total non-current liabilities $10,672$ $7,581$ Total liabilities $441,548$ $300,868$ Equity of owners: Share capital $519,522$ $519,522$ Share capital $519,522$ $519,522$ Capital reserve $34,724$ $34,724$ Retained earnings(9,990)(10,329)Total equity attributable to owners of the parent company $8,999$ $9,075$ Minority interests $8,999$ $9,075$ Total equity of owners $568,627$ $568,365$	Total non-current assets		193,662	198,726
Short-term borrowings $80,000$ $30,000$ Trade payables11 $259,452$ $196,117$ Contract liabilities $55,643$ $33,278$ Employee remuneration payables $7,867$ $8,314$ Taxes and levy payables $7,867$ $8,314$ Other payables $22,105$ $17,932$ Other current liabilities $ 2,602$ Total current liabilities: $ 2,602$ Total current liabilities: $430,876$ $293,288$ Non-current liabilities: $4,995$ $7,581$ Deferred income $4,995$ $7,581$ Long-term payables $5,677$ $-$ Total non-current liabilities $10,672$ $7,581$ Total liabilities $441,548$ $300,868$ Equity of owners: $519,522$ $519,522$ Share capital $519,522$ $519,522$ Capital reserve $34,724$ $34,724$ Retained earnings $(9,990)$ $(10,329)$ Total equity attributable to owners of the parent company $8,999$ $9,075$ Minority interests $8,999$ $9,075$ Total equity of owners $568,627$ $568,365$	Total assets		1,010,175	869,233
Non-current liabilities: Deferred income Long-term payables4,995 5,6777,581 -Total non-current liabilities10,6727,581Total non-current liabilities10,6727,581Total liabilities441,548300,868Equity of owners: Share capital Capital reserve519,522519,522Share capital capital reserves519,522519,522Surplus reserves Parent company Minority interests34,72434,724State quity of owners559,628559,289Minority interests8,9999,075Total equity of owners568,627568,365	Short-term borrowings Trade payables Contract liabilities Employee remuneration payables Taxes and levy payables Other payables	11	259,452 55,643 7,867 5,809	196,117 33,278 8,314 5,044 17,932
Deferred income Long-term payables $4,995$ $5,677$ $7,581$ $-$ Total non-current liabilities $10,672$ $7,581$ $7,581$ Total liabilities $441,548$ $300,868$ Equity of owners: Share capital capital reserve $519,522$ $15,372$ $34,724$ $519,522$ $34,724$ $34,724$ Surplus reserves parent company Minority interests $9,990$ $9,075$ $(10,329)$ Total equity of owners $559,628$ $8,999$ $559,289$ $9,075$ Total equity of owners $568,627$ $568,365$	Total current liabilities		430,876	293,288
Total liabilities 441,548 300,868 Equity of owners: 519,522 519,522 Share capital 519,522 519,522 Capital reserve 15,372 15,372 Surplus reserves 34,724 34,724 Retained earnings (9,990) (10,329) Total equity attributable to owners of the parent company 559,628 559,289 Minority interests 8,999 9,075 Total equity of owners 568,627 568,365	Deferred income			7,581
Equity of owners: 519,522 519,522 Capital reserve 15,372 15,372 Surplus reserves 34,724 34,724 Retained earnings (9,990) (10,329) Total equity attributable to owners of the parent company 559,628 559,289 Minority interests 8,999 9,075 Total equity of owners 568,627 568,365	Total non-current liabilities		10,672	7,581
Share capital 519,522 519,522 Capital reserve 15,372 15,372 Surplus reserves 34,724 34,724 Retained earnings (9,990) (10,329) Total equity attributable to owners of the parent company 559,628 559,289 Minority interests 8,999 9,075 Total equity of owners 568,627 568,365	Total liabilities		441,548	300,868
parent company 559,628 559,289 Minority interests 8,999 9,075 Total equity of owners 568,627 568,365	Share capital Capital reserve Surplus reserves Retained earnings		15,372 34,724	15,372 34,724
	parent company			
Total liabilities and equity of owners1,010,175869,233	Total equity of owners		568,627	568,365
	Total liabilities and equity of owners		1,010,175	869,233

CONDENSED STATEMENT OF CHANGES IN OWNERS' EQUITY

For the six months ended 30th June, 2020

	Share capital	Capital reserves	Surplus reserves	Retained earnings	Total equity attributable to owners of the parent company	Minority interests	Total equity
	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
	(unaudited)	(unaudited)	(unaudited)	(unaudited)	(unaudited)	(unaudited)	(unaudited)
At 1st January, 2019 Total comprehensive income for the	519,522	15,372	34,724	37,620	607,238	9,340	616,578
period				(185)	(185)	(302)	(487)
At 30th June, 2019	519,522	15,372	34,724	37,435	607,053	9,038	616,091
At 1st January, 2020 Total comprehensive loss for the	519,522	15,372	34,724	(10,329)	559,289	9,075	568,364
period				338	338	(76)	262
At 30th June, 2020	519,522	15,372	34,724	(9,990)	559,628	8,999	568,627

CONDENSED CONSOLIDATED CASH FLOW STATEMENT

For the six months ended 30th June, 2020

	2020 <i>RMB'000</i> (unaudited)	2019 <i>RMB'000</i> (unaudited)
Net cash generated from operating activities	9,007	(15,488)
Net cash generated from investing activities	(523)	(4,732)
Net cash generated from financing activities	48,985	(713)
Net increase in cash and cash equivalents	57,469	(20,933)
Balance of cash and cash equivalents at 1st January	63,242	109,139
Balance of cash and cash equivalents at 30th June	120,711	88,206

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

For the six months ended 30th June, 2020

1. GENERAL

Xinjiang Tianye Water Saving Irrigation System Company Limited (hereinafter referred to as the "Company") was co-founded by the joint investment from Xinjiang Tianye Company Limited (新疆 天業股份有限公司) and Xinjiang Shihezi Yunfa Investment Company Limited (新疆石河子運發投資 有限責任公司). It was registered under the Administration for Industry & Commerce of Xinjiang Uygur Autonomous Region (新疆維吾爾自治區工商行政管理局) on 27th December, 1999, and is headquartered in Shihezi City, Xinjiang Uygur Autonomous Region. The creditability code of its Business License of Enterprise Legal Person is 9165000075765578C and its registered capital is RMB519,521,560.00, comprising of 519,521,560 shares of RMB1 each in aggregate, of which 317,121,560 are domestic shares held by legal persons and 202,400,000 are overseas H shares. The Company transferred its shares listing from the Growth Enterprise Market ("GEM") of the Stock Exchange of Hong Kong Limited to the Main Board of the Stock Exchange on 24th January, 2008, with its Stock Code changed from 8280 to 0840.

The Company operates in the plastic product manufacturing industry. Its business scope mainly covers production and sales of PVC materials for water supply pipes, PE piping materials and accessories, pressure compensatory drip tapes, labyrinth-style drip tapes, embedded-style drip tapes, agricultural tapes and drippers.

The Company included the following 13 subsidiaries into the consolidated financial statements for the period: Gansu Tianye Water Saving Device Co., Ltd ("Gansu Tianye"), Gansu Tianye Water Conservancy and Hydropower Engineering Co., Ltd.* ("Gansu Tianye Water Conservancy and Hydropower"), Hami Tianye Hongxing Water Saving Irrigation Co., Ltd* ("Hami Tianye"), Kuitun Tiantun Water Saving Co., Ltd* ("Kuitun Water Saving"), Akesu Tianye Water Saving Co., Ltd* ("Akesu Tianye"), Shihezi Tiancheng Water Saving Device Co., Ltd ("Tiancheng Water Saving"), Liaoning Tianye Water Saving Irrigation Co., Ltd* ("Liaoning Tianye"), Xinjiang Tianye Nanjiang Water Saving Agriculture Co., Ltd* ("Nanjiang Water Saving"), Zhongxinnong Modern Water Saving Technology Company Limited ("Wisdom Agriculture"), Shihezi Xiyu Water Conservancy and Hydropower Construction and Installation Engineering Co., Ltd.* ("Xiyu Water Conservancy"), Shihezi Tianye Xiying Water Saving Device Co., Ltd.* ("Xiying Water Saving").

The unaudited condensed consolidated financial statements are presented in Renminbi ("RMB"), which is the functional currency of the Group.

2. PRINCIPAL ACCOUNTING POLICIES AND ACCOUNTING ESTIMATE

The Company's unaudited condensed consolidated financial statements have been prepared on a going concern basis in accordance with the "Accounting Standards for Business Enterprises — Basic Standards" (《企業會計準則 — 基本準則》) and 38 specific accounting standards, subsequent practice notes, interpretations and other relevant regulations (collectively "ASBEs") promulgated by the Ministry of Finance in 15th February, 2006. In addition, the Company has also disclosed relevant financial information required by the Appendix 16 of the Rules Governing the Listing of Securities on the Stock Exchange (the "Listing Rules").

The accounting policies applied are consistent with those as referred to in the annual financial statements for the year ended 31 December 2019, save for the new and amended standards as set forth below.

3. TOTAL OPERATING REVENUE

Total operating revenue is measured at the fair value of the consideration received and receivables for goods sold to external customers, net of value-added tax, returns and discounts, and the consideration received and receivables for the services provided during the period, and is analysed as follows:

	For the six months ended 30th June,		
	2020	2019	
	RMB'000	RMB'000	
Drip tapes and drip assemblies	84,968	106,112	
PVC/PE pipelines	154,381	166,483	
Provision of installation services	85,459	16,213	
Other income	27,903	2,220	
	352,711	291,028	

Notes:

- According to the sales mix of the Group, drip assemblies are usually sold as auxiliary products of drip films. Therefore, drip films and drip assemblies are classified under the same category.
- 2. Revenue of other business was primarily attributable to income derived from external processing of spare and accessory parts by mechanical workshops and gain from fixed assets leasing.

4. BUSINESS AND GEOGRAPHICAL SEGMENT

During the period, the sole principal activity of the Group was the design, manufacture, installation and sales of irrigation system and equipment and related operations in the PRC and accordingly, no analysis of business and geographical segment is presented.

5. TOTAL PROFITS

	For the six months ended 30th June,		
	2020 <i>RMB'000</i>	2019 <i>RMB'000</i>	
Total profits have been arrived at after charging: Depreciation	6,403	7,156	
and after crediting: Bank interest income	279	1,455	

6. INCOME TAX EXPENSES

	For the six months ended 30th June,		
	2020 <i>RMB'000 RM</i>		
Enterprise Income Tax ("EIT")	438	653	

- (1) The Company and its subsidiaries, Gansu Tianye Water Saving Device Co., Ltd.* (甘肅天業節水有限公司), Akesu Tianye Water Saving Co., Ltd.* (阿克蘇天業節水有限公司) and Kuitun Tiantun Water Saving Co., Ltd.* (奎屯天屯節水有限責任公司) were subjected to an EIT tax rate of 15% in 2020 as they complied with the requirements of the tax concession policies of the Western Development (西部大開發).
- (2) The production operation of agricultural plastic belts for drip irrigation engaged by Shihezi Tiancheng Water Saving Device Co., Ltd.* (石河子市天誠節水器材有限公司), a subsidiary, conforms to order No. 9 of the National Development and Reform Commission. Pursuant to the Notice of Ministry of Finance, the "General Administration of Customs and the State Administration of Taxation on the Tax Policy for In-depth Implementation of the Western Development Strategy" (《財政部、海關總署、國家稅務總局產三十深入實施西部大開發戰略有 關稅收政策問題的通知》), it is subjected to an EIT tax rate of 15% during 1st January, 2011 to 31st December, 2020.
- (3) Hami Tianye Hongxing Water Saving Irrigation Co., Ltd.* (哈密天業紅星節水灌溉有限責任公司), a subsidiary, is a qualified small low-profit enterprise, the taxable income of which will be 50% of the total income before being subjected to an EIT tax rate of 20%.
- (4) Zhongxinnong Modern Water Saving Technology Company Limited (中新農現代節水科技有限 公司), a subsidiary mainly engaged in promotion and application of high-efficiency water saving technology, which belongs to "Promotion and Application of High-efficiency Water Transportation, Distribution and Conservation and Irrigation Technology" of Article 18 "Water Conservancy" under the Class I "Encouraged Category" of "Catalogue for the Guidance of Industrial Restructuring"《產業結構調整指導目錄》, was subjected to an EIT tax rate of 15% in 2020.
- (5) Other taxpayers other than the above-mentioned, were subjected to an EIT tax rate of 25% in 2020.

7. EARNINGS PER SHARE — BASIC

The calculations of basic earnings per share for the six months ended 30th June, 2020 are based on the net profit attributable to the owners of the parent company of approximately RMB338,000 (net loss for the corresponding period in 2019: approximately RMB185,000) and the weight average number of 519,521,560 (for the corresponding period in 2019: 519,521,560 ordinary shares) ordinary shares in issue during the period.

No diluted earnings per share has been presented for the two periods ended 30th June, 2019 and 2020 as there was no dilutive share outstanding during both periods.

8. DIVIDEND

The Board does not recommend the payment of interim dividend for the six months ended 30th June, 2020 (for the corresponding period in 2019: nil).

9. TRADE RECEIVABLES

(1) Aging analysis

Age	As at 30th June, 2020 <i>RMB'000</i>	As at 31st December, 2019 <i>RMB'000</i>
Within 1 year 1-2 years 2-3 years 3-4 years 4-5 years Over 5 years	155,801 65,347 15,673 10,411 4,878 18,594	120,460 66,016 15,673 10,411 4,878 19,422
Total	270,704	236,859

(2) Breakdown by category

	As at 30th June, 2020 <i>RMB'000</i>				
	Book bal	ance	Bad-debt	provision	
		Percentage		Percentage of	Carrying
Category	Amount	(%)	Amount	provision (%)	amount
Individually significant and for which bad debt provision has been separately made	14,342	5.30	14,342	38.49	_
Bad debt provision made in portfolio as per credit risk features Bad-debt provision made on	1,670	0.61	_	0.00	1,670
a group basis	254,692	94.09	22,916	61.51	231,776
Total	270,704	100.00	37,258	100.00	233,446

	As at 31st December, 2019 <i>RMB'000</i>				
	Book ba	lance	Bad-debt	provision	
		Percentage		Percentage of	Carrying
Category	Amount	(%)	Amount	provision (%)	amount
Individually significant and for which bad debt provision has been separately made	15,058	6.36	14,534	96.52	524
Bad debt provision made in portfolio as per credit risk	,		,		
features	2,923	1.23	0	0	2,923
Bad-debt provision made on					
a group basis	218,878	92.41	23,892	10.92	194,986
Total	236,859	100.00	38,426	16.22	198,433

10. PRODUCTIVE BIOLOGICAL ASSETS

Breakdown

Item	Planting Immature RMB'000	Total
Initial carrying amount		
Opening balance		
Increase during the period		
1) Additions	3,984	3,984
Decrease during the period		
1) Disposal		
Closing balance	12,794	12,794
Accumulated depreciation		
Opening balance		
Increase during the period		
1) Provision		
Decrease during the period		
1) Disposal		
Closing balance		
Provision for impairment		
Opening balance		
Increase during the period		
1) Provision		
Decrease during the period		
1) Disposal		
Closing balance		
Carrying amount		
Carrying amount at the end of the period	12,794	12,794
Carrying amount at the beginning of the period	8,810	8,810

11. TRADE PAYABLES

Included in the balance of the Group were trade payables with the following aging analysis:

	As at 30th June, 2020 <i>RMB'000</i>	As at 31st December, 2019 <i>RMB'000</i>
Age: within 1 year	155,196 73,764	105,564
1–2 years 2–3 years Over 3 years	13,764 19,234 11,258	34,224 46,813 9,516
	259,452	196,117

12. CAPITAL COMMITMENTS

	As at 30th June, 2020 <i>RMB'000</i>	As at 31st December, 2019 <i>RMB'000</i>
Capital expenditure of the Group in respect of the acquisition of property, plant and equipment contracted for but not provided in the consolidated financial statements	1,321	1,518

13. CONNECTED TRANSACTIONS

(a) Transactions

During the period, the Group had the following significant transactions with Xinjiang Tianye Group Limited (新疆天業 (集團) 有限公司) ("Tianye Holdings", together with its subsidiaries other than the Group, "Tianye Holdings Group"):

	For the six months ended 30th June,	
	2020	
	RMB'000	RMB'000
Nature of transaction/business		
Sales of finished goods	4,724	4,178
Purchase of raw materials	83,119	49,732
Rental income from premises	40	40
Rental of plant and machineries	688	653

(b) Compensation to key management personnel

The remuneration paid to the Directors, supervisors and other key management personnel of the Company are as follows:

	For the six months ended 30th June,	
	2020	
	RMB'000	RMB'000
Directors and supervisors	408	431
Other key management personnel	969	1,382
Total	1,377	1,813

14. MAJOR TRANSACTIONS/BALANCES WITH OTHER STATE-CONTROLLED ENTERPRISES IN THE PRC

The Group operates in an economic environment currently predominated by entities directly or indirectly owned or controlled by the PRC government ("State-controlled Entities" and each a "State-controlled Entity"). In addition, the Group itself is part of a larger group of companies under Tianye Holdings which is controlled by the PRC government.

The Group conducts business with other State-controlled Entities. The Directors consider that those State- controlled Entities are independent third parties so far as the Group's business transactions with them are concerned.

In establishing its pricing strategies and approval process for transactions with other State-controlled Entities, the Group does not differentiate whether or not the counterparty is a State-controlled Entity.

Material transactions/balances with other State-controlled Entities are as follow:

(a) Material transactions

	For the six months ended 30th June,	
	2020	2019
	RMB'000	RMB'000
Nature of transaction		
Sales of goods	133,378	124,335
Purchase of raw materials	121,460	115,449

(b) Material balances

As at	As at
30th June,	31st December,
2020	2019
RMB'000	RMB'000
120.711	63,242
257,808	221,553
281,557	214,050
	30th June, 2020 <i>RMB'000</i> 120,711 257,808

Except as disclosed above, the Directors are of the opinion that transactions with other Statecontrolled Entities are not significant to the Group's operations.

MANAGEMENT DISCUSSION AND ANALYSIS

Business Review

For the six months ended 30th June, 2020, the unaudited total operating revenue of the Group was approximately RMB352,711,000, representing an increase of approximately 21.19% from approximately RMB291,028,000 for the corresponding period in the previous year. The increase in the total operating revenue was mainly due to an increase in sales revenue of the Company as a result of the increased market demand for our products.

Gross Profit

For the six months ended 30th June, 2020, the unaudited gross profit was approximately RMB43,254,000, with gross profit margin of approximately 12.3%, while the unaudited gross profit and gross profit margin for the corresponding period in the previous year were approximately RMB47,486,000 and approximately 16.3% respectively, representing a decrease of approximately 4% in gross profit margin. This was mainly due to the decrease in the selling price of the products of the Group during the current period as a result of the impact of the epidemic.

Operating costs and expenses

Unaudited distribution costs for the six months ended 30th June, 2020 and the corresponding period in the previous year were approximately RMB20,417,000 and approximately RMB30,109,000 respectively, representing a decrease of approximately RMB9,692,000 or approximately 32.2%. The decrease in distribution costs was mainly due to the decrease in sale service fee, transportation costs and advertising fee.

Unaudited administrative expenses for the six months ended 30th June, 2020 and the corresponding period in the previous year were approximately RMB17,991,000 and approximately RMB17,879,000 respectively, representing an increase of approximately RMB112,000 or approximately 0.6%.

Unaudited finance cost for the six months ended 30th June, 2020 was approximately RMB854,000, representing an increase of approximately RMB1,436,000 or approximately 35.2% as compared with the unaudited finance income of approximately RMB582,000 for the corresponding period in the previous year. The increase in finance cost was mainly due to the increase in loans during the current period.

Assets impairment loss

Unaudited assets impairment loss for the six months ended 30th June, 2020 and the corresponding period in the previous year was RMB1,320,000 and RMB1,375,000 respectively.

Credit impairment loss

For the six months ended 30th June, 2020 and the corresponding period in the previous year, the Group's unaudited reversal of credit impairment loss was RMB1,142,000 and RMB1,420,000 respectively.

Net loss attributable to owners of the parent company

For the six months ended 30th June, 2020, the Group recorded the unaudited net profit attributable to owners of the parent company of approximately RMB338,000 as compared with the net loss of approximately RMB185,000 for the corresponding period in the previous year. The net profit recorded was mainly due to the significant increase in the operating income of the Company accompanied with the decrease in expenses.

Prospect

Water resources are the basic natural resources and strategic economic resources related to the national economy and people's livelihood. With the emergence of water shortage, ecological environment and other issues, China has paid more attention to the development of water-saving agriculture. The PRC government promulgated various water-saving plans and implementation schemes successively, emphasizing the necessity to take water-saving as a directional and strategic event, to accelerate the improvement of a set of policy system that promotes agricultural water-saving.

The Group's strategic positioning is to "build an open industry development model with a digital agricultural operation management system as its core direction with its principal businesses based on products, engineering, and agricultural services." In order to enhance the core competitiveness and sustainable development capabilities, the Group will optimize and improve product business, make every effort to realize the digitization, intelligence, real-time command and automatic control of various crop agricultural production operations, and focus on cultivating engineering business and agricultural service business.

Liquidity, financial resources and capital structure

During the period, the Group raised its funding principally from cash generated from its business operations.

As at 30th June, 2020, the Group had gearing ratio (which is defined as total borrowings over total equity) of 14.07% (as at 31st December, 2019: 4.87%). The Directors confirm that the Group financed its operations principally from cash generated from its business operations and had not experienced any liquidity problem for the six months ended 30th June, 2020.

Contingent Liabilities

As at 30th June, 2020, the Company did not have any significant contingent liabilities.

Foreign currency exposure

As confirmed by the Directors, the Group's present operations are mainly carried out in the PRC, and all of the Group's receipts and payments in relation to the operations are basically denominated in Renminbi. In this respect, there is no significant currency mismatch in its operational cashflows and the Group is not exposed to any significant foreign currency exchange risk in its operations.

Employee and salary policies

The Directors consider the quality of employees as the most critical factor in maintaining the Group's business growth and enhancing our profitability. The Group offers salary packages with reference to the performance and working experience of individual employees, and the prevailing market rates. As at 30th June, 2020, the Group had about 531 full-time employees.

Retirement benefit scheme and other benefits

The Group provides employee benefits covering old-aged insurance scheme, medical insurance scheme, unemployment insurance scheme, labour injury insurance scheme and maternity insurance scheme (collectively under the social insurance scheme) for its staff, whereby the Group is required to make monthly contributions to these schemes. The Company has no obligation in relation to the payment of retirement and other post-retirement benefits for employees save for the monthly contributions described above. Expenses incurred by the Company in connection with these retirement benefit plans were approximately RMB3,879,000 for the six months ended 30th June, 2020.

Housing pension scheme

According to the relevant requirement under "The Decision Regarding the Reinforcement of Reform on Housing Systems in Cities and Towns by the State Council" (《國務院關於 深化城鎮住房制度改革的決定》), "The Notice Regarding the Further Reinforcement of Reform on Housing Systems and Acceleration of Housing Facilities in Cities and Towns by the State Council" (《國務院關於進一步深化城鎮住房制度改革加快住房建設的通知》) and "Housing Pension Administrative Rules" (《住房公積金管理條例》), all administrative and business units and their staff members shall make contribution to a housing pension for the establishment of a housing pension scheme. Both the housing pensions contributed by each staff member and by their respective units are vested to the staff members. The percentage of the housing pension contributed by the staff members and their units shall not be less than 5% of the average monthly wages of such staff members of the previous financial year. Such contribution may be varied with those cities with better conditions. The housing pension scheme is mandatory.

Future plan for material investment

As at 30th June, 2020, the Group had no material investment plan.

Material acquisitions and disposals

For the six months ended 30th June, 2020, the Group had no material acquisitions nor disposals of subsidiaries and associated companies.

DIRECTORS', SUPERVISORS' AND CHIEF EXECUTIVES' INTERESTS IN SHARES, UNDERLYING SHARES AND DEBENTURES

As at 30th June, 2020, the interests and short positions of the Directors, supervisors (the "Supervisors") and chief executive of the Company in the shares, debentures or underlying shares 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") which were required to be notified to the Company and the Hong Kong Stock Exchange pursuant to Divisions 7 and 8 of Part XV of the SFO (including interests or short positions which are taken or deemed to have under such provisions of the SFO) or which were required, pursuant to section 352 of the SFO, to be entered in the register referred to therein, or which were required pursuant to the required standard of dealings by Directors pursuant to the Model Code for Securities Transactions by Directors of Listed Issuers (the "Model Code") under Appendix 10 of the Listing Rules, to be notified to the Company and the Stock Exchange were as follows:

Long positions in the Company

			Approximate	Approximate
			percentage of the	percentage of the
		Number of H	total issued H	total issued
		shares of the	shares of the	share capital of
Name	Capacity	Company held	Company	the Company
		(Note 1)		(Note 2)
Mr. Chen Lin	Beneficial owner	564,000	0.28	0.11

ARRANGEMENTS TO ACQUIRE SHARES OR DEBENTURES

At no time during the six months ended 30th June, 2020 was the Company, its holding companies or any of its subsidiaries a party to any arrangement to enable the Directors, Supervisors or chief executive of the Company, including their respective associates, to acquire benefits by means of acquisition of shares in, or debt securities (including debentures) of, the Company or any other associated corporations.

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

(A) Domestic Shareholders

As at 30th June, 2020, the register of substantial shareholders maintained by the Company pursuant to Section 336 of Part XV of the SFO shows that the following persons or entities (other than Directors, Supervisors or chief executive) had notified the Company of relevant interests and short positions in the shares or underlying shares of the Company:

Name	Capacity	Number of the domestic shares of the Company held (Note 1)	Approximate percentage of the total issued domestic shares of the Company	Approximate percentage of the total issued share capital of the Company (Note 2)
Xinjiang Tianye Company Limited ("Tianye Company") (Note 3)	Beneficial owner	202,164,995 (L)	63.75%	38.91%
Xinjiang Tianye (Group) Limited ("Tianye Holdings") (Note 4)	Beneficial owner Interest in controlled corporation	111,721,926 (L) 202,164,995 (L)	35.23% 63.75%	21.50% 38.91%

Notes:

- 1. "L" denotes the person's/entity's long position in the shares.
- 2. The approximate percentage of shareholding is calculated with reference to the total issued shares of 519,521,560 shares (including domestic shares and H shares).
- 3. The domestic shares held by Tianye Company represents approximately 63.75% of the total domestic shares in issue.
- 4. 202,164,995 domestic shares were held by Tianye Company. By virtue of the SFO, Tianye Holdings, which is interested in approximately 54.22% of the registered capital of Tianye Company, is deemed to be interested in the 202,164,995 domestic shares held by Tianye Company.

(B) H Shareholders

Name	Capacity	Number of H shares of the Company held (Note 1)	Approximate percentage of the total issued H shares of the Company	Approximate percentage of the total issued share capital of the Company (Note 2)
Long Thrive Holdings Limited ("Long Thrive") <i>(Note 3)</i>	Beneficial owner	14,407,000 (L)	7.12%	2.77%
Mr. Ding Wei ("Mr. Ding") (Note 4)	Interest in controlled corporation	14,407,000 (L)	7.12%	2.77%
Ms. Wang Bing ("Ms. Wang") (Note 5)	Interest of spouse	14,407,000 (L)	7.12%	2.77%

Notes:

- 1. The letter "L" denotes the person's/entity's long position in the shares.
- 2. The approximate percentage of shareholding is calculated with reference to the total issued shares of 519,521,560 shares (including domestic shares and H shares).
- 3. The H shares held by Long Thrive represents approximately 7.12% of the total H shares in issue of the Company.
- 4. Long Thrive directly held 14,407,000 H shares. Long Thrive is wholly-owned by Mr. Ding. By virtue of the SFO, Mr. Ding is deemed to be interested in the 14,407,000 H shares held by Long Thrive.
- 5. Ms. Wang is the spouse of Mr. Ding. By virtue of SFO, Ms. Wang is deemed to be interested in the 14,407,000 H shares held by Long Thrive.

Save as disclosed above, as at 30th June, 2020, the Directors, Supervisors and chief executive of the Company were not aware of any persons (other than the Directors, Supervisors and chief executive of the Company) who had an interest and 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.

DIRECTORS' AND SUPERVISORS' INTERESTS IN COMPETING BUSINESS

For the six months ended 30th June, 2020, the Directors are not aware of any business or interests of the Directors, the Supervisors, the management shareholders of the Company and their respective associates (as defined under the Listing Rules) that competes or may compete (directly or indirectly) with the business of the Group and any other conflicts of interests which any such persons has or may have with the Group.

AUDIT COMMITTEE

The audit committee has reviewed with management the accounting principles and practices adopted by the Group, and discussed internal control and financial reporting matters, including reviewing the unaudited interim financial accounts.

CODE ON CORPORATE GOVERNANCE PRACTICES

By applying rigorous corporate governance practices, the Group believes that its accountability and transparency will be improved which further instills confidence in the shareholders and the public in the Group. Throughout the six months ended 30th June, 2020, the Group has complied with the requirements of the "Code on Corporate Governance Practices" as set out in Appendix 14 of the Listing Rules.

MODEL CODE FOR SECURITIES TRANSACTIONS

The Company has adopted the Model Code as the code of conduct for securities transactions by Directors and Supervisors of the Company. Following specific enquiry by the Company, all Directors and Supervisors of the Company have confirmed that they have complied with the required standards under the Model Code for the six months ended 30th June, 2020.

PRE-EMPTIVE RIGHTS

There are no provisions for pre-emptive rights under the articles of association of the Company, or the laws of the PRC, which will oblige the Company to offer new shares on a pro-rata basis to its existing shareholders.

EVENTS AFTER THE SIX MONTHS ENDED 30TH JUNE, 2020

There were no events of the Company after the six months ended 30th June, 2020.

PURCHASE, SALE OR REDEMPTION OF SHARES

The Company and/or any of its subsidiaries did not purchase, sell or redeem any of the Company's listed securities for the six months ended 30th June, 2020.

By order of the Board Xinjiang Tianye Water Saving Irrigation System Company Limited* Chen Lin Chairman

Xinjiang, the PRC, 20th August, 2020

* For identification purpose only