

## 彩虹集團電子股份有限公司 IRICO GROUP ELECTRONICS COMPANY LIMITED

( A joint stock company incorporated in the People's Republic of China with limited liability )

(Stock Code: 0438)



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## Financial Highlights

## 1. Results

			Increase/	
	2010	2009	(decrease)	Percentage
	(RMB'000)	(RMB'000)	(RMB'000)	(%)
Turnover	2,717,770	2,097,251	620,519	29.59
Cost of sales	(2,311,974)	(2,188,395)	(123,579)	5.65
Gross profit/(loss)	405,796	(91,144)	496,940	(545.23)
Gross profit margin (%)	14.93%	(4.35%)	19.28%	N/A
Operating profit/(loss)	132,745	(1,515,475)	1,648,220	(108.76)
Operating profit margin	4.88%	(72.26%)	77.14%	N/A
Profit/(loss) for the year attributable				
to owners of the Company	29,075	(1,113,014)	1,142,089	(102.61)
Profit margin <i>(%)</i>	1.07%	(53.07%)	54.14%	N/A
Earnings/(loss) per share for				
the year attributable to				
owners of the Company				
(expressed in RMB per share)	0.0136	(0.5212)	0.5348	(102.61)
Dividend per share (RMB)	_			



## 2. Financial position

	2010 <i>(RMB'000)</i>	2009 ( <i>RMB'000</i> )
Property, plant and equipment	5,830,486	1,718,922
Net current assets	2,043,997	241,765
Cash and bank balances	2,698,430	1,077,661
Total liabilities	5,106,823	3,150,959
Short-term bank and other borrowings	1,173,272	1,221,949
Total equity	5,737,699	1,901,194

## 3. Operating indices

	2010	2009
Deturns on anuity (on annualized basic)	1 20%	(52,120/)
Returns on equity (on annualized basis)	1.36%	(52.12%)
Inventory turnover (days)	96	81
Trade receivable turnover (days)	64	157
Trade payable turnover (days)	112	66
Current ratio	1.88	1.1
Debt to equity ratio	1.71	1.52

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## Chairman's Statement



I am pleased to present the results of IRICO Group Electronics Company Limited ("IRICO" or the "Company") and its subsidiaries (together with the Company, "the Group") for the year ended 31 December 2010 (the "reporting period").

2010 is a critical year for the Group to achieve successful transformation by adjusting its structure and accelerating its growth. During the period, we received the guidance and care from leaders of related authorities such as the State-owned Assets Supervision and Administration Commission of the State Council (SASAC) as well as great support and help from all walks of life. In addition to speeding up the pace of transformation with effective operation of its traditional colour picture tube ("CPT") business, capitalizing on the favorable opportunities from the macro-economic recovery, the Group achieved good results by further optimizing the industrial structure to intensify resource optimization and adjustment, and enhancing the efficiency of technological innovations.

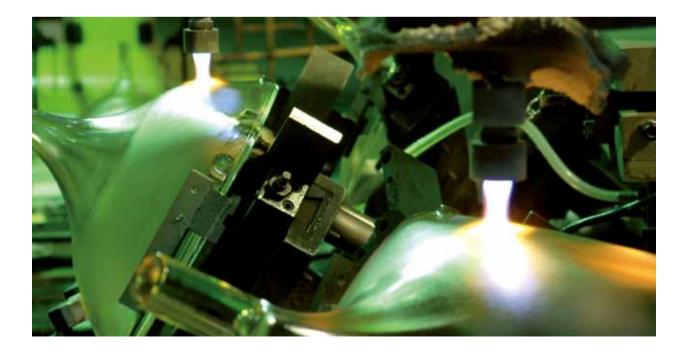
During the reporting period, the Group recorded the sales of RMB2,717,770,000, representing an increase of 29.59% over the corresponding period, gross profit margin of 14.93%, an increase of 19.28 percentage points over the corresponding period, the profits attributable to equity owners of RMB29,075,000, and has turned a loss-making enterprise into a profitable one.

# **Rapid development of new businesses with initial success of strategic transformation**

During the reporting period, the strategic transformation of the Group achieved initial success. In addition to the effective operation of its traditional CPT business, the Group witnessed rapid growth in its new businesses such as solar photovoltaic glass, liquid crystal display ("LCD") glass substrates, and luminous materials.

As to solar photovoltaic glass business, the Phase I project production line in Xianyang rapidly reached the production capacity with profits after its completion in February 2010, and its product quality is at the top level in China. The Phase II project production line in Xianyang was completed at the end of 2010 with sales recorded. The construction of Phase III project in Xianyang and Hefei Project were officially commenced on 19 October 2010 and 10 November 2010, respectively. Currently, the project construction goes smoothly, and it is expected to be completed from and put into production in succession by the end of 2011. The preparation of Zhangjiagang project is still under way.

During the reporting period, the Group, as the first enterprise in China and the fifth one in the world with the manufacturing technology and production capacity of thin film transistor liquid crystal display ("TFT-LCD") glass substrate, constantly improved its product yield of LCD glass substrate Phase I project. The LCD glass substrate Phase II projects built in Xianyang, Zhangjiagang and Hefei went smoothly. Among those Phase II projects, the CX02 production line in Xianyang was completed on 16 January 2011, with qualified products generated from the assembly lines; the CZ01 production line in Zhangjiagang was completed on 28 December 2010 with qualified products generated from the assembly lines, and the CZ02 production line entered into the pilot production stage with furnace ignition on 9 February 2011; the CH01 production line in Hefei, being the first sixth generation glass substrate production line in China, successfully produced glass sheets at the



## **Chairman's Statement** (Continued)

first attempt on 30 January 2011. Currently, the Group was accredited by many LCD panel manufacturers in terms of its LCD glass substrate products, and is in the process of actively seeking accreditation from other customers. The Group has reached clear intention with some customers from Taiwan and Mainland China in respect of its sales, and the Group has commenced its supply to them.

As to luminous materials business, the sales volume of the Group's tri-phosphor fluorescent lamp powder in 2010 recorded an increase of approximately 50% over the corresponding period, being the definite No. 1 in China in terms of the market share. Cold cathode fluorescent lamp phosphor ("CCFL phosphor") for LCD backlight business and plasma display panel phosphor ("PDP phosphor") compatible production lines were put into full operation. The sales of CCFL phosphor exceeded 100 tonnes, representing an increase of approximately 3 times over last year. Electronic silver paste achieved sales in small quantities. In addition, the research and development and marketing of new products such as PDP phosphor, lithium battery powder, light emitting diode ("LED") phosphor ("LED phosphor") were in progress as scheduled.

The Group's production line project of the third generation display organic light-emitting diode ("OLED") in Foshan, Guangdong Province was put into trial production on 8 November 2010, and successfully illuminated the first OLED display made with the Group's proprietary technology on 21 December 2010. This symbolizes the critical breakthrough in the OLED technology by virtue of the independent research and development of IRICO, laying a solid foundation for the Group's scale development in the OLED industry.



## **Future Prospects**

Looking into 2011, the operations of the Group will usher in a new situation. The production capacity of solar photovoltaic glass will be among the top in China; the newly-built LCD glass substrate production lines will be put into full operation; and the luminous materials business will maintain steady growth. The Group will adhere to the operational guideline "achieving steadfast growth by adjustment and optimization" and strengthen its independent innovation in order to successfully realize its transformation by virtue of its foresights, advanced technology and stringent management.

The Company will further strengthen communications with shareholders and investors, and actively take advices and suggestions from investors as to the future development of the Group. With our strategic transformation taking shape, we believe that the Group will have a brighter prospect and bring better returns for its shareholders in the future.

### Acknowledgement

I have the pleasure to extend my gratitude on behalf of the board (the "Board") of directors (the "Directors") of the Company to the Company's shareholders (the "Shareholders"), business partners and members of the community for their care and support for the Company, and to express my heartfelt gratitude to all of our management members and employees for their dedicated hard work.

IRICO Group Electronics Company Limited Xing Daoqin Chairman

Xianyang, the People's Republic of China 30 March 2011

### **Management Discussion and Analysis**

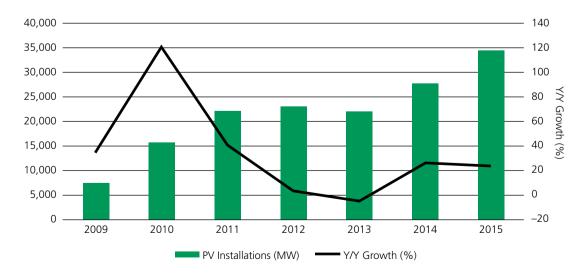
## **1. Industry Analysis**

#### (1) Solar Photovoltaic Glass

In 2010, benefiting from the recovery growth in the traditional markets such as Germany, Italy, United States and Japan, as well as the rise of emerging markets such as Czech, France, China and Australia, photovoltaic batteries installed around the world for the whole year of 2010 amounted to 15.7GW, representing an increase of approximately 118% over the corresponding period. Meanwhile, as the largest production base and export base of solar photovoltaic batteries and modules in the world, China's output of photovoltaic modules for the whole year amounted to 8GW, representing an increase of approximately 83% over the corresponding period.

The global solar photovoltaic industry witnessed the growth beyond expectation in 2010, and benefiting from this, the global photovoltaic glass market remained prosperous during the reporting period, with total demand of approximately 120 million square meters, representing an increase of approximately 76% over the corresponding period. Accordingly, the output of solar photovoltaic glass also recorded a significant increase. However, the solar photovoltaic glass was in short supply to some extent during the reporting period since its growth lagged behind the increase in the output of solar photovoltaic modules over the same period.

Looking into 2011, in the context that some developed economies in Europe and America will adjust their subsidy policies regarding photovoltaic products, the growth rate of the global photovoltaic market will be slower than that in 2010. It is expected that the scale of the global photovoltaic market will reach 22.2GW, representing an increase of approximately 41% over corresponding period. In view that the governments at all levels actively promote the policy of energy conservation and emission reduction, the domestic needs of the PRC market will continue to maintain the high year-on-year growth of over 100%, and the scale of the domestic photovoltaic market in 2011 will reach 700MW, an increase of approximately 75%, becoming one of the regions with the fastest growth of the photovoltaic market in the world.



#### Forecast of global photovoltaic market scale (MW)

Source: iSuppli Photovoltaic Glass Market Forecast Q4 2010

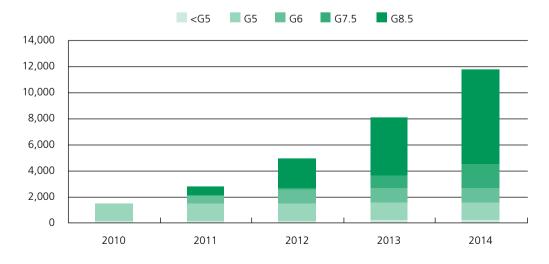
## 1. Industry Analysis (continued)

#### (2) TFT-LCD Glass Substrate

During the reporting period, benefiting from the steady growth of global TFT-LCD industry, the LCD glass substrate market continued the favorable trend. In 2010, the global demand for TFT-LCD glass substrates (including the glass substrates for color filters) amounted to 305 million square meters, representing an increase of approximately 26% over the corresponding period, while some models of those products were in obvious short supply during certain months in the first half of 2010. In the meantime, compared with most links of the TFT-LCD industry chain, the prices of glass substrates for the whole year of 2010 recorded a slight decline. Taking the fifth generation substrates as an example, the decrease of its price in 2010 was not less than 10%, so it ensures that the glass substrates can always be one of the most profitable products in the whole TFT-LCD industry chain.

As to the PRC market, with the increasingly vigorous LCD panel industry, the domestic demand for glass substrates continued to grow. In 2010, both the PRC imports and import amount of LCD glass substrates recorded a year-on-year increase of over 100%, amounting to US\$650 million.

Looking forward, PRC has become another newly emerged production base of global TFT-LCDs, and with the continued growth of the LCD panel industry, its glass substrate industry is entering the golden development stage. It is expected that in the next five years, the PRC LCD glass substrate market will maintain high growth at the rate of about 50% per year. In addition, the market scale will exceed 100 million square meters during this period, and the local supply tends to be tight, so there will be huge market potentials for import substitutions. The domestic companies equipped with the glass substrate core technology will have huge market opportunities in the next few years.



## Forecast of PRC LCD glass substrate market in the next few years (ten thousand square meters)

Source: AVC奧維諮詢, 2011

## **1.** Industry Analysis (continued)

#### (3) Luminous Materials and Others

During the reporting period, the environmental protection remained to be the dominant development trend in the luminous materials industry, so the markets for energy saving lamp phosphor, PDP phosphor, lithium battery powder, LED powder witnessed strong growth. As to the energy saving lamp phosphor, there were increasingly apparent effects after the developed countries and regions such as Europe, United States, Australia adopted the policy of prohibiting the use of incandescent lamp. The energy saving lamps gradually captured more market shares among the lighting products for their excellent cost performance. As the largest production and export base of energy saving lamps in the world, China sustained rapid growth in the output of energy saving lamps in 2010, and exports exceeded 3 billion units for the first time, representing an increase of approximately 37% over the corresponding period. Accordingly, the demand for the tri-phosphor fluorescent powder for energy saving lamps in 2010 saw substantial increase in 2010.

Looking into 2011, the global energy saving lamp market is expected to maintain good growth momentum, thus boosting the steady growth of energy saving lamp phosphor market. Moreover, the Chinese government strengthened the exports management of rare earth and rare earth related products in the second half of 2010; accordingly, China's pricing power will be significantly improved in the global energy saving lamp phosphor market and the policy will be favorable to the leading enterprises in the domestic luminous materials sector. With the adjustment of global industry pattern, there will be definite business opportunities in the PRC market for CCFL phosphor, PDP phosphor, electronic silver paste, lithium battery powder and LED phosphor in 2011.

#### (4) Display Devices

During the reporting period, the dominance of flat panel display in the global display devices industry was further strengthened, and the CRT (being the cathode ray tube which includes CPT) display technology tends to be marginal.

In 2010, the global output volume of CRT television sets amounted to 38.47 million units, representing a decrease of approximately 25% over the corresponding period. It is expected that the CRT business will continue the recession in 2011.

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## **1. Industry Analysis**

#### (4) Display Devices (continued)

In 2010, the global TFT-LCD industry continued the growth momentum, and the output volume of large size LCD panels (10 inches or above) for the whole year amounted to 665 million units, representing an increase of approximately 26% over the corresponding period. Meanwhile, the capital expenditure in the global TFT-LCD industry was close to the historical high, indicating that the TFT-LCD industry is still in its steady growth stage. In 2010, the production of LCD television sets in the PRC exceeded 80 million units for the first time, and the production of personal computers (including notebook computers) exceeded 200 million, therefore, it made Mainland China become the most important LCD consumption market in the world. At the same time, driven by the PRC government's policy of optimizing the industry structure and accelerating the industry upgrade, the production and construction of TFT-LCD panels in Mainland China speeded up continuously. The first production line of the sixth generation panels in the PRC was officially put into mass production. At the same time, there were another two high generation (over 7.5) panel production lines that obtained the approval from relevant PRC authority, thus entering the substantial construction stage.

In respect of PDP, benefiting from the rise of 3D display and further improvement of PDP cost performance, the PDP television sets market became increasingly vigorous in 2010, and its global output volume amounted to 18.09 million units, representing an increase of 28% over the corresponding period. Fueled by the rapid development of PDP panel supply in China and the promotion of related manufacturers, the PDP television sets market in China will further increase in 2011, and it is expected that the market scale of 2011 will be close to 2.90 million units, representing a year-on-year increase of over 30%. This will bring about better business opportunities to domestic PDP parts and components manufacturers.

In the field of OLED, benefiting from the continued growth of high-end smart mobile phones demand, during the reporting period, AM-OLED continued the significant growth, and increased over 100% for the whole year to 45.64 million, becoming the fastest growing display device technology. Looking into 2011, it is expected that the output volume of PM-OLED can be maintained basically on a par with that of 2010, and the sales of AM-OLED will reach approximately US\$1.7 billion, representing an increase of approximately 50% over the same period. In addition, from the global perspective, the 4.5 generation AM-OLED production technology will be mature in 2011.

## 2. Business Review

#### (1) Operation Highlights

With continuous favorable global economy and rapid development of the Group's new businesses, the Group's results of 2010 recorded significant improvements over the same period last year. The sales of the Group in 2010 amounted to RMB2,717,770,000, representing an increase of RMB620,519,000 as compared to last year. Operating profits amounted to RMB132,745,000, representing an increase of RMB1,648,220,000 over last year. Gross profit margin was 14.93%, representing an increase of 19.28 percentage points as compared to the previous year (2009: -4.35%). Profits attributable to owners of the Company amounted to RMB29,075,000, representing a turnover from losses to profits.

During the reporting period, the strategic transformation of the Group achieved initial success. In addition to the effective operation of its traditional business, the Group witnessed rapid growth in its new businesses, such as solar photovoltaic glass, LCD glass substrates, and luminous materials.

#### (2) Progress of New Operations

#### • Solar Photovoltaic Glass

In recent years, the low carbon economy, energy saving and emission reduction and the development of renewable energies have been the consensus among all governments of different countries. Currently, the solar photovoltaic has become one of the fastest growing sector in the new energy industry.

The solar photovoltaic glass business is the new business that has ample market potentials and good economic benefits, which can fully capitalize on its competitive advantages. During the reporting period, the Group commenced the scale development of the solar photovoltaic glass business in Xianyang, Hefei and Zhangjiagang.

As to solar photovoltaic glass business, the Phase I project production line in Xianyang rapidly reached the production capacity with profits after its completion in February 2010, and its product quality is at the top level in China. The Phase II Project production line in Xianyang was completed at the end of 2010 with sales recorded. The construction of Phase III Project in Xianyang and Hefei Project were officially commenced on 19 October 2010 and 10 November 2010, respectively. Currently, the project construction went smoothly, and is expected to complete and put into production in succession by the end of 2011. The preparation of Zhangjiagang Project is still under way.

## 2. Business Review (continued)

#### (2) Progress of New Operations (continued)

#### • TFT-LCD glass substrate

In response to the development trend of flat panel display devices, and in light of the Group's competitive advantages, the Group invested more in the construction of the TFT-LCD glass substrate projects to constantly improve the Group's market competitiveness and profitability. During the reporting period, the Group constantly improved its product yield of LCD glass substrate, and became the first enterprise in China and the fifth one in the world with the manufacturing technology and production capacity of thin film transistor liquid crystal display glass substrate. During the reporting period, the Group continuously optimized and renovated the main equipment and craftsmanship of the production lines, and spare no efforts to speed up the progress of Phase II project construction in addition to steadily improving the comprehensive yield. Meanwhile, the Group incorporated the experience obtained from the Phase I Project construction into the construction of Phase II Project, so as to achieve effective resource allocation through overall planning. Currently, the Group's LCD glass substrate Phase II Project went smoothly, and the construction of the first production lines were consecutively completed in Xianyang, Zhangjiagang and Hefei. The CX02 production line in Xianyang was completed on 16 January 2010, with qualified products generated from the assembly lines; the CZ01 production line in Zhangjiagang was completed on 28 December 2010 with qualified products generated from the assembly lines, and the CZ02 production line entered into the pilot production stage on 9 February 2011; the CH01 production line in Hefei, being the first sixth generation glass substrate production line in China, successfully produced glass sheets at the first attempt on 30 January 2011. Currently, the Group was accredited by many LCD panel manufacturers for its LCD glass substrate products, and is in the process of actively seeking accreditation from other customers. The Group has reached clear intention with some customers from Taiwan and Mainland China in respect of its sales, and the Group has commenced its supply to them.

## 2. Business Review (continued)

#### (2) Progress of New Operations (continued)

#### • Luminous Materials

During the reporting period, the Group improved its sales results and brand image of energy saving lamp phosphors by vigorously adopting effective measures such as continuous technology upgrade of energy saving lamp phosphors, the development of high-end products and improvement of technical services. The sales volume of 2010 increased approximately 50% over last year, and the Group became the definite No. 1 in China in terms of the market share. During the reporting period, the construction of the Group's CCFL phosphor/PDP phosphor compatible production lines were smoothly completed and put into production. The sales of CCFL phosphor exceeded 100 tonnes, representing an increase of approximately 3 times over last year. As such, the CCFL phosphor business became the new growth driver of the Group's luminous materials business. Electronic silver paste achieved sales in small-medium quantities. In addition, the research and development and marketing of other luminous materials such as PDP phosphor, lithium battery powder, LED phosphor is progressing effectively.

#### FPD Devices

The Group's production lines of OLED, the third generation display device which commenced construction in Shunde District, Foshan, Guangdong Province in May 2009, started the trail production on 8 November 2010, and successfully illuminated the first IRICO-brand OLED product on 21 December 2010, laying a solid foundation for the Group's scale development in the OLED industry.

The PDP and module project jointly established by the Company and Sichuan Changhong Electrical Group Co., Ltd. (四川長虹電子集團有限公司) were put into full mass production in January 2010, with the monthly comprehensive product yield reaching the designed standard.

#### (3) Traditional Operations

While experiencing rapid development of its new businesses, the Group is also facing the severe market conditions with rapid contraction in the industry, with respect to its traditional CPT business. As such, the Group took a series of measures such as increasing marketing efforts, strengthening cost control, adjusting organizational structure, and streamlining human resources to achieve the effective operations of CPT business.

## 3. Future Prospects

Looking into 2011, the Group aims at achieving rapid growth in new businesses, and the effectiveness of strategic transformation will be further demonstrated.

The Group will consecutively complete a series of new solar photovoltaic glass projects by the end of 2011, and its production capacity will be among the top in the PRC market. In 2012, the production capacity will be further increased with apparent scale advantages. In addition, the Group has started developing the coated glass and other new businesses.

In 2011, the Group's 13 production lines in LCD glass substrates will begin to release their production capacity, and accordingly this business will go into full operation. The sale effect and competitive advantage of LCD glass substrate businesses will rapidly increase. The Group will be an important supplier of TFT-LCD glass substrates in China and even in the world.

As to the luminous material business, in 2011 the Group will further expand the production, sales and market share of its energy saving lamp phosphors, CCFL phosphor, electronic silver paste, and accelerate the development and industrialization of new products such as PDP phosphor, lithium battery powder and LED phosphor.



IRICO GROUP ELECTRONICS COMPANY LIMITED

## 4. Financial Review

## (1) Results Performance

## Profit and loss data for 2006-2010 (RMB'000)

	2006	2007	2008	2009	2010
Turnover	3,861,710	3,358,990	3,541,920	2,097,251	2,717,770
Sales of CPTs	3,342,888	2,914,351	3,079,428	1,303,672	1,190,897
Sales of components and materials	518,822	444,639	462,492	793,579	1,526,873
Cost of sales	(3,356,160)	(3,002,987)	(2,913,300)	(2,188,395)	(2,311,974)
Gross profit	505,550	356,003	628,620	(91,144)	405,796
Operating expenses					
Administrative expenses	(241,113)	(238,790)	(368,698)	(422,267)	(244,762)
a) General administrative expenses	(215,196)	(216,112)	(342,119)	(395,501)	(224,722)
b) Research and development					
expenses	(25,917)	(22,678)	(26,579)	(26,766)	(20,040)
Distribution expenses	(150,343)	(162,073)	(176,558)	(95,047)	(107,415)
Other operating expenses	(38,381)	(42,055)	(11,501)	(17,743)	(18,592)
Operating profit (loss)	250,337	91,520	158,068	(1,515,475)	132,745
Finance costs	(61,849)	(66,729)	(59,046)	(39,690)	(64,530)
Profit (loss) attributable to owners					
of the Company	129,512	64,663	94,908	(1,113,014)	29,075

## Turnover by products (RMB'000)

Name	2010	2009	Increase/ (decrease)	Percentage of change
CPTs Components and materials	1,190,897 1,526,873	1,303,672 793,579	(112,775) 733,294	(8.65%) 92.40%
Total	2,717,770	2,097,251	620,519	29.59%

## 4. Financial Review (continued)

#### (2) Change over last year and reasons

#### • Turnover and gross profit margin

In 2010, the Group recorded a turnover of RMB2,717,770,000, representing an increase of RMB620,519,000, or 29.59% from 2009. Turnover of the CPT business amounted to RMB 1,190,897,000, representing a decrease of RMB112,775,000 or 8.65% from 2009. Turnover of the components and materials business amounted to RMB1,526,873,000, representing an increase of RMB733,294,000 or 92.40% from 2009. The overall gross profit margin of the Group increased from -4.35% in 2009 to 14.93% in 2010 mainly due to further improvement in sales and profitability of new business. In addition, a higher overall profit margin was achieved through strengthening cost control, reducing cost and optimizing product mix increase profit margin.

#### Administrative expenses

The Group's administrative expenses for 2010 decreased by RMB177,505,000, or 42.04%, to RMB244,762,000 from RMB422,267,000 for in 2009. The decrease in administrative expenses was mainly due to the increased efforts of the Group in marketing and its adjustment of product mix at proper time, which led to the effective utilization of capacity of traditional industries and significant reduction in shutdown losses.

#### • Finance costs

The Group's finance costs in profit and loss for 2010 was RMB64,530,000 (net of interest expense capitalised amounting to RMB42,533,000), representing an increase of RMB24,840,000, or 62.59%, from RMB39,690,000 in 2009. The increase in finance cost was mainly attributable to significant increase in borrowings used to develop new industries.

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## 4. Financial Review (continued)

#### (3) Current assets and financial resources

As at 31 December 2010, the Group's cash and bank balances amounted to RMB2,747,848,000, representing an increase of 154.98% from RMB1,077,661,000 as at 31 December 2009. For the year ended 31 December 2010, the Group's capital expenditures totalled RMB4,337,350,000 (31 December 2009: RMB578,560,000). Net cash from operating activities amounted to RMB307,075,000 (31 December 2009: RMB224,261,000), while net cash from financing activities and net cash from investing activities were RMB5,383,876,000 (31 December 2009: RMB76,928,000) and RMB-4,072,702,000 (31 December 2009: RMB3,620,040,000) respectively. As at 31 December 2010, the Group's total borrowings was RMB3,620,040,000 of which borrowings due within one year amounted to RMB2,446,768,000. As at 31 December 2009, the Group's total borrowings due within one year amounted to RMB2,446,768,000. As at 31 December 2009, the Group's total borrowings due within one year amounted to RMB2,446,768,000.

As at 31 December 2010, the Group's bank loans amounting to approximately RMB238,000,000 (31 December 2009: RMB197,000,000) were secured by certain properties, plants and equipment, land use rights and inventories of the Group with an aggregate net book value of approximately RMB597,195,000 (31 December 2009: RMB228,811,000). As at 31 December 2010, the bank and other borrowings guaranteed by the Company's ultimate holding company amounted to approximately RMB2,653,768,000 (31 December 2009: RMB983,501,000).

For the year ended 31 December 2010, the turnover days for trade receivables of the Group was 64 days, representing an decrease of 93 days as compared to 157 days for the year ended 31 December 2009 which was mainly attributable to the intensified efforts made by the Group to recover trade receivables while expanding the market, which led to year-on-year increase of sales by 29.59% and year-on-year decrease of trade receivables by 47.33%. For the year ended 31 December 2010, the inventory turnover days of the Group was 96 days, representing an increase of 15 days from 81 days for the year ended 31 December 2009, which was mainly attributable to the increase in the inventory of raw materials, work in progress and finished goods resulted from the expansion in the scale of production.

## 4. Financial Review (continued)

#### (4) Capital structure

As at 31 December 2010, the Group's borrowings were mainly denominated in Renminbi and US dollar, while its cash and bank balances were mainly denominated in Renminbi, Hong Kong dollar and US dollar. The Group intends to maintain a suitable ratio of share capital to liabilities, to ensure an effective capital structure. As at 31 December 2010, its total liabilities including bank loans was RMB3,620,040,000 (31 December 2009: RMB1,815,451,000) while cash and bank balances was RMB2,747,848,000 (31 December 2009: RMB1,077,661,000) and the gearing ratio (total liabilities/total assets) was 47% (31 December 2009: 62%).

#### (5) Dividend

The Company's dividend policy will remain unchanged. In light of the absence of undistributed surplus in 2010, the Company resolved not to distribute any final dividend.

#### (6) Foreign exchange risk

The Group's income and most of its expenses are denominated in Renminbi and US dollar. For the 12 months ended 31 December 2010, the operating cost of the Group increased by RMB6,637,000 (31 December 2009: RMB1,154,000) as a result of exchange rate fluctuations.

#### (7) Commitments

As at 31 December 2010, capital commitments of the Group amounted to RMB1,874,721,000 (as at 31 December 2009: RMB228,950,000), which were mainly financed by the Group's working capital.

#### (8) Contingent liabilities

As at 31 December 2010, the Group had no material contingent liability.

#### (9) Pledged assets

As at 31 December 2010, the Group's bank loans amounted to approximately RMB238,000,000 (31 December 2009: RMB197,000,000) was secured by certain properties, plants and equipment, land use rights and inventories of the Group with an aggregate net book value of approximately RMB597,195,000 (31 December 2009: RMB228,811,000).

## **Profiles of Directors, Supervisors and Senior Management**

#### **Directors**

Executive Directors		
Name	Age	Title
Xing Daoqin Tao Kui Zhang Junhua	56 58 52	Chairman Vice Chairman President
Non-executive Directors		
Name	Age	
Guo Mengquan Niu Xinan Fu Jiuquan* Zhang Weichuan	54 50 41 56	
Independent Non-executive Directors		
Name	Age	
Xu Xinzhong* Feng Bing* Wang Jialu Lv Hua* Zhong Pengrong*	47 44 50 54 58	

\* Member of the Audit Committee

**Mr. Xing Daoqin** (邢道欽), aged 56, is an executive Director and the Chairman of the Company. Mr. Xing joined the Group in February 1982. Mr. Xing graduated from Xi'an Jiaotong University (西安交通大學) with master degree in automation. He also graduated from EMBA of Tsinghua University. In 1996, Mr. Xing was awarded a special government allowance for experts by the State Council of the PRC. He is a senior engineer at a professor level. Mr. Xing was the deputy general manager of IRICO Group since March 2001 and has been the general manager of IRICO Group since July 2005. Since November 2007, he has served as the Chairman of IRICO Display Devices Co., Ltd. He once was the factory manager of Caihong Glass Factory under IRICO Colour Picture Tube Plant ("CPT Plant"), the head of the Electronic Glass Department of IRICO Group and the deputy factory manager of CPT Plant.

**Mr. Tao Kui** (陶魁), aged 58, is an executive Director and the Vice Chairman of the Company. Mr. Tao joined the Group in September 1978. Mr. Tao graduated from South East University (東南大學) (formerly known as Nanjing Institute of Technology) with a bachelor's degree in electrical vacuum devices and is qualified as a senior engineer. Mr. Tao acted as a Director of IRICO Group from November 1995 to February 2001 and as the deputy general manager of IRICO Group since March 2001. Before that, he was the factory manager of both the phosphor powder factory and the glass factory under CPT Plant and the deputy factory manager of CPT Plant.

## **Directors** (continued)

**Mr. Zhang Junhua** (張君華), aged 52, is an executive Director and the President of the Company. He is fully responsible for overall management of the Company's operations. Mr. Zhang joined the Group in December 1984. Mr. Zhang graduated from Shaanxi Mechanical College (陝西機械學院) with a bachelor's Degree in Machinery Manufacturing and is a senior engineer. At present, he serves as the chairman of Xi'an New Century Club, the chairman of Xianyang IRICO Digital Display Technology Co., Ltd. On 9 December 2010, he was appointed as the deputy general manager of IRICO Group. Before that, he acted as the deputy head and the head of Metering & Energy - Conservation Department of No. 2 CPT Factory under CPT Plant, chairman of Xi'an Caihui Display Technology Co., Ltd., assistant to the general manager, the deputy general manager, the general manager, the vice chairman of IRICO Display Devices Co., Ltd, the general manager of Xianyang IRICO Digital Display Technology.

**Mr. Guo Mengquan** (郭盟權), aged 54, is a non-executive Director of the Company. Mr. Guo joined the Group in September 1983. Mr. Guo graduated from Northwestern Polytechnical University (西北工業大學) with a bachelor's degree in control and manipulation of aviation fluid mechanics and from Shaanxi MBA College with an MBA degree. He is a senior engineer at a professor level. Mr. Guo has been acting as the deputy general manager of IRICO Group since March 2001. Since November 2007, Mr. Guo has served as the Vice Chairman of IRICO Display Devices Co., Ltd. He once was the factory manager of the glass plant under CPT Plant and the President of the Company.

**Mr. Niu Xinan** (牛新安), aged 50, was appointed as a non-executive Director of the Company. Mr. Niu joined the Group in August 1981. Mr. Niu graduated from Northwestern University (西北大學) with a bachelor's degree in administrative management and is a senior engineer. Mr. Niu has been serving as the party's Vice-secretary and Secretary to the disciplinary committee of IRICO Group. In June 2002, he was elected as the Chairman of the labor union of IRICO Group. Before that, Mr. Niu held such positions as the factory manager of No. 1 CPT factory under CPT Plant and the deputy Director of its design institute, the manager of Display Devices Department and the factory manager of No. 1 CPT factory under CPT Plant. He factory manager of No. 1 CPT factory and the factory manager of No. 1 CPT factory manager of CPT Plant. He served as a supervisor and chairman of the Supervisory Committee of the Company from September 2004 to August 2005.

**Mr. Fu Jiuquan** (符九全), aged 41, is a non-executive Director of the Company. Mr. Fu joined the Group in July 1990. Mr. Fu graduated from Guilin Electronic Industry College (桂林電子工業學院) with a bachelor's degree in finance and accounting. Mr. Fu has obtained a master qualification in Xi'an Jiaotong University. He is a senior accountant and currently the chief accountant of IRICO Group. Mr. Fu was appointed as the Director of the Finance Division of CPT Plant and the manager of the Assets Finance Department of IRICO Group. He was the shareholder supervisor of the Company from September 2004 to June 2008 and the chairman of the Supervisory Committee of the Company from August 2005 to June 2008.

**Mr. Zhang Weichuan** (張渭川), aged 56, is a non-executive Director of the Company. Mr. Zhang joined the Group in August 1978. He graduated from Northwestern Telecommunication Engineering College (西北電訊 工程學院) with a bachelor's degree in electrical vacuum devices. He is a senior engineer at a researcher level. He is currently the manager of the Strategic Planning Department of IRICO Group, and had served as Director of the Quality Assurance Department of CPT Plant, the deputy chief engineer of CPT Plant, the manager of the Technology and Quality Department of IRICO Group, the manager of the Planning and Development Department of the Company and the general manager of IRICO (Zhangjiagang) Flat Panel Display Company Limited (彩虹(張家港)平板顯示有限公司). Mr. Zhang was a staff supervisor of the Company from September 2004 to June 2008.

## **Directors** (continued)

**Mr. Xu Xinzhong** (徐信忠), aged 47, is an independent non-executive Director of the Company and currently a professor in Finance in Guanghua Management College of Beijing University and Dean of its Faculty of Finance. Mr. Xu joined the Group in September 2004. Mr. Xu obtained his bachelor's degree in meteorology from Beijing University (北京大學), his MBA degree from Aston University in the United Kingdom and his doctoral degree in finance from Lancaster University in the United Kingdom. He worked as a lecturer and senior lecturer of the Faculty of Accounting and Finance at Manchester University in the United Kingdom and was a professor and a chair in Finance of the Faculty of Management at Lancaster University in the United Kingdom. Mr. Xu has been acting as a professor of Guanghua Management College of Beijing University and Dean of its Faculty of Finance since January 2002. Mr. Xu was also awarded the Prize for the Best Manuscript (最佳論文獎) by British Accounting Review in 1997.

**Mr. Feng Bing** (馮兵), aged 44, is an independent non-executive Director of the Company and currently the Chief Strategy Officer of Dare Technologies Global Co., Ltd (大亞科技集團有限公司首席戰略官). Mr. Feng joined the Group in September 2004. He obtained his bachelor's degree in computer software from Northwestern Polytechnical University, his master's degree in engineering from Calculation Technology Research Institute of Chinese Academy of Sciences (中國科學院計算技術研究所) and his master of science degree in finance from the School of Management at Syracuse University. He was a part-time tutor in optional practical training of the Faculty of Commerce at Syracuse University, a senior manager of Deloitte Touche Tohmatsu in the United States and an executive director and the deputy general manager of China Financial and Consulting Company (中華財務諮淘公司).

**Mr. Wang Jialu** (王家路), aged 50, is an independent non-executive Director of the Company and a partner of Commerce & Finance Law Office (通商律師事務所). Mr. Wang joined the Group in September 2004. He completed his course for master's degree in business administration from Guanghua Management College of Beijing University and the course for juris doctor from Marburg University of Germany, and received his MBA degree from Beijing University and the LLM degree from the law school of Marburg University of Germany. He is an arbitrator in the Beijing Arbitration Commission (北京仲裁委員會) and an adjunct lecturer for master's degree course in the Law Faculty of Beijing University.

**Mr. Lv Hua** (呂樺), aged 54, is an independent non-executive Director of the Company. He holds master degree. He is a certified accountant and a certified tax consultant in the PRC. Mr. Lv joined the Group in September 2007. He currently serves as the chairman (chief accountant) of Xian Xigema Certified Public Accountant Firm Limited as well as the vice chairman of Shaanxi Certified Public Accountants Association (陝西省註冊會計師協會), the vice chairman of Shaanxi Asset Appraisal Association, the executive member of Shaanxi Research Society of Restructuring the Economic Systems (陝西省體制改革研究會) and the vice chairman of General Chamber of Commerce of Xian City (西安市商業聯合會). He was consecutively awarded various titles such as "Excellent Youth Entrepreneur in Shaanxi Province" (陝西省傑出青年實業家), "New Long March Pioneer of Shaanxi Province" (陝西省新長征突擊手), "Top Ten News Figures of Finance and Financial System in Shaanxi Province" (陝西省財政、金融系統十大新聞人物) and "Top 10 Excellent Economic Figures of Shaanxi" (陝西十大傑出經濟人物).

**Mr. Zhong Pengrong** (鍾朋榮), aged 58, an independent non-executive Director of the Company. Mr. Zhong graduated from Zhongnan University of Economics with a master's degree in Economic Issues in the PRC. He joined the Group in September 2007. Mr. Zhong is the chairman of Beijing Shiye Consultancy Centre as well as professors of various universities such as Northwest University, Central University of Finance and Economics and Zhongnan University of Economics and Law. He also works as an economic consultant for numerous sizable enterprises and regional governments, formulating strategic proposal and restructuring proposal of over a hundred of enterprises alongside strategic development plans for more than sixty cities at regional and county level. Apart from working in the investigation and research office of the Central Office (中央辦公廳調 研室), he has also issued hundreds of essays on economy on news papers such as "People's Daily", "Economic Daily, PRC" and "Guang Ming Daily". Various books written by him were published, such as "100 National Measures" (百條治國大計), "Macro-economics theory" (宏觀經濟論) and "Research on inflation in China" (中國通貨膨脹研究).

## **Supervisors**

Name	Age	Title
Wang Qi	52	Shareholder Supervisor, Chairman of the supervisory committee
Fu Yusheng	52	Staff Supervisor
Tang Haobo	51	Staff Supervisor
Sun Haiying	67	Independent Supervisor
Wu Xiaoguang	53	Independent Supervisor

#### Supervisors:

**Ms. Wang Qi** (王琪), aged 52, is a shareholder supervisor of the Company and the Chair man of the Supervisory Committee. Ms. Wang joined the Group in July 1979. Ms. Wang obtained her tertiary diploma from Hangzhou Institute of Electronics Engineering (杭州電子工業學院) majoring in accounting and is now a senior accountant. She is now serving as the manager of the asset financial department (資產財務部部長) of IRICO Group. Ms. Wang was the head of the financial department (財務科) in IRICO Glass Factory and the chief accountant (總會計師) of Xi'an IRICO Electronic Industrial Co. Ltd.

**Mr. Fu Yusheng** (付玉生), aged 52, is a staff supervisor of the Company. Mr. Fu joined the Group in January 1981. Mr. Fu graduated from Northwest University majoring in Economic Management, with a tertiary diploma. Mr. Fu is currently the Head of IRICO Glass Factory. He has held positions including director of Screen Workshop of IRICO Glass Factory, Vice Head of IRICO Part Factory and Vice Head of IRICO Glass Factory.

**Mr. Tang Haobo** (唐浩波), aged 51, is a staff supervisor of the Company. Mr. Tang joined the Group in August 1981. Mr. Tang graduated from Xi'an School of Radio Industry majoring in Radio with the educational background of secondary technical school, and then obtained a tertiary diploma in corporate management from IRICO University for Staff and Workers. He is currently the General Manager of Operation Department and has held positions including Vice Head of Motor-driving Section of No. 2 Factory of CPTs, Head of Equipment Design Office, Deputy General Manager of Shenzhen IRICO Huangqi Company Limited (深圳彩虹 皇旗公司), Vice Head of No. 1 Factory of CPTs, Manager of IRICO Equipment Company Limited, Vice Head of IRICO Electron Gun Factory, and Vice General Manager of Operation Department of IRICO.

**Mr. Sun Haiying** (孫海鷹), aged 67, is an independent supervisor of the Company and joined the Group in September 2004. Mr. Sun graduated from the Northwestern University in geography. He is currently the head and a professor of the Environmental Science and Engineering Technical Centre of Xi'an Jiaotong University, a member of the Standing Committee of the Chinese People's Political Consultative Conference and the head of the Department of Science and Technology of Shaanxi Province, an adjunct professor of the Institute for Enterprises of the Hong Kong Polytechnic University. He was a director of the Shaanxi Province Meteorological Bureau (陝西省氣象局), the director of Shaanxi Province Science and Technology Department (陝西省科學 技術廳). He was a group leader of the Planning Strategy Study Group under the State Mid-and Long-term Science and Technology Development Planning Team (國家中長期科學和技術發展規劃領導小組的規劃戰略 研究專題組) in August 2004.

## **Supervisors** (continued)

#### Supervisors: (continued)

**Ms. Wu Xiaoguang** (吳曉光), aged 53, is an independent supervisor of the Company and joined the Group in September 2004. Ms. Wu received her bachelor's degree in economics from the Economic Management College of Northwestern University. She was a graduate majoring in accounting in management school of Xi'an Jiaotong University, and was awarded a master's degree of business administration upon graduation at the Faculty of Business of The Hong Kong Polytechnic University. She is currently a deputy professor of the Management Faculty at Xi'an Jiaotong University and the head of the ACCA (Association of Chartered Certified Accountants) Project Centre. Ms. Wu is a part-time professor of the Chinese (Hainan) Reform and Development Research Institute (中國 (海南)改革發展研究院), the chairman and general manager of Xi'an Wanguantong Financial Management Consulting Co., Ltd., an expert consultant of Shaanxi Province Venture Capital Association. She holds positions as expert consultant in Beijing Jinrui Junan Taxation Co, China Tax Consulting Information Web, China Industry and Economic News Web and Beijing Zhongbao Weiye Information Consulting Firm.

#### Other Senior Management:

Name	Age	Title
Zhang Chunning	51	Vice President
Zou Changfu	52	Vice President (Appointed on 17 May 2010)
Ma Jianchao	52	Chief Financial Controller (Appointed on 17 May 2010)
Chu Xiaohang	41	Joint Company Secretary
Lam Chun Lung	38	Qualified Accountant and Joint Company Secretary

**Mr. Zhang Chunning** (張春寧), aged 51, Vice President of the Company. He is responsible for the sales and marketing of products, technology and quality and innovation of new products respectively. Mr. Zhang joined the Group in November 1985. Mr. Zhang graduated from the Faculty of Chemistry at Northwestern University with a bachelor's degree in science (chemistry) and from Xi'an Jiaotong University with a master's degree in management (business administration). He is now pursuing his doctorate education in management (business administration). He was the deputy officer and officer of the No. 2 Factory Workshop under CPT Plant, the factory manager of Caihong Phosphor Factory under CPT Plant, the general manager of Shaanxi IRICO Phosphor Materials Co., Ltd. (陝西彩虹熒光材料有限公司), the assistant to the president of the Company and the Joint Company Secretary of the Company.

## **Supervisors** (continued)

#### Other Senior Management: (continued)

**Mr. Zou Changfu** (鄒昌福), aged 52, Vice President of the Company, is responsible for the operation of production, safety, environmental protection, fire safety, security and resources protection. Mr. Zou joined the Group in August 1981. Mr. Zou obtained a bachelor's degree in engineering and is a senior engineer. He was the general manager of Shenzhen Hongyang Industry and Trade Company Limited from February 2001 to February 2003; and the general manager in the head office of IRICO Kunshan Holdings (彩虹昆山實業) and the chairman of the board of IRICO Yingguang Electrics Limited Company (彩虹櫻光電子股份公司) from February 2003 to December 2005. He was the general manager of the Purchase Department of the Company from December 2005 to May 2010, and assistant to the President of the Company from December 2007 to 16 May 2010.

**Mr. Ma Jianchao** (馬建朝): aged 52, Chief Financial Officer of the Company. He joined the Group in January 1986. Mr. Ma graduated from Chengdu Radio Engineering College (成都電訊工程學院)(currently known as University of Electronic Science and Technology of China (電子科技大學)) with a bachelor's degree in computer science, and subsequently obtained the qualification of industrial accounting from Hangzhou Institute of Electronics Engineering(杭州電子工業學院). He furthered his study in the master's program of accounting at the Xi'an Jiaotong University(西安交通大學). He is a senior accountant and senior engineer. He served as chief financial officer and deputy general manager of Royal Rainbow Hotel in Australia from September 1995 to November 1997. He served as chief financial officer of China National Electronics Imp. & Exp Caihong Company(中國電子進出口彩虹公司) from March 1999 to March 2005, during which he served as the general manager of the financial department of the Company from March 2005 to 16 May 2010. Mr. Ma has experience in finance, computer, foreign trade and hotel, especially over 20 years' experience in operation and financial management.

**Mr. Chu Xiaohang** (褚曉航), aged 41, Joint Company Secretary of the Company, is responsible for the securities management, legal matters and investor relations of the Company. Mr. Chu joined the Group in July 1991. Mr. Chu graduated from Northwest University with a bachelor's degree in computer science and is a senior engineer. He is currently studying in Graduate University of Chinese Academy of Sciences for a master's degree in project management. He worked at IRICO Glass Factory and the Strategic Planning Department of IRICO Group and served as senior project management engineer and head of the Board Office of the Company. He has been a Joint Company Secretary of the Company since November 2009.

**Mr. Lam Chun Lung** (林晉龍), aged 38, qualified accountant and Joint Company Secretary of the Company. Mr. Lam joined the Group in August 2006. Mr. Lam graduated from The Hong Kong University of Science and Technology with a first honour bachelor's degree in business administration (accounting) in May 1998, and from the City University of Hong Kong with a master's degree in business administration in July 2006. He had been the head of auditing in S C To & Co. (杜昭紹會計師事務所) and accounts and finance manager of Colliers Jardine International. Mr. Lam is a member of the Association of Chartered Certified Accountants and Hong Kong Institute of Certified Public Accountants.

## **Changes of Directors, Supervisors and Senior Management**

On details of changes of Directors, supervisors and senior management, please refer to the "Directors, Supervisors and Senior Management" section within the Report of the Directors.

## **Report of the Directors**

The Board hereby presents the report of the Directors and the audited financial report of the Group for the year ended 31 December 2010 to the Shareholders.

### **Principal operations**

The Group is principally engaged in the production and sales of solar photovoltaic glass, LCD glass substrates, phosphor materials as well as display devices and spare parts.

### **Results and dividend**

The turnover of the Group in 2010 was RMB2,717,770,000, operating profits amounted to RMB132,745,000, gross profit margin was 14.93% and profits attributable to owners of the Company amounted to RMB29,075,000 and the comprehensive income attributable to owners amounted to RMB32,506,000.

The annual results of the Group for the year ended 31 December 2010 and its financial status as at the same day prepared in accordance with accounting principles generally accepted in Hong Kong are set out on pages 59 to 161 of this annual report.

The Company's dividend policy will remain unchanged. In light of the absence of accumulated surplus in 2010, the Board has decided not to distribute any final dividend for the year ended 31 December 2010.

### **Charity Donation**

In 2010, the Group actively devoted to earthquake relief work. We timely donated money and materials and gave our love to the people in the disaster areas who suffered from the earthquake in Yushu, Qinghai and the heavy debris flow in Zhouqu, Gansu. Employees of the Group donated RMB187,338.5 in aggregate. In addition, 137 employees voluntarily participated in the activity of blood donation for the people in the disaster areas without payment and donated blood of 54,800 ml.

## Five year financial summary

A summary of the published results and assets, liabilities and minority interests of the Group for the last five years, as extracted from the audited and adjusted (if applicable) financial statements, is set out on page 162 of this annual report. This summary does not form part of the audited financial statements.

## **Property, plant and equipment**

Details of the movements of property, plant and equipment of the Group in the year are set out in note 17 to the financial statements.

## Share capital

Details of the changes in the Company's share capital, together with the reasons therefor, are set out in note 33 to the financial statements.

#### 1. Capitalization Issue

In order to reward the support of the shareholders and increase the circulation of the Company's shares on the market, a capitalization issue (the "Capitalization Issue") was completed on the basis of one capitalization H share for every ten H shares and one capitalization domestic share for every ten domestic shares on 1 February 2010. The Capitalization Issue was approved by the Shareholders at the EGM held on 28 January 2010 and the new shares were issued to the Shareholders on 1 February 2010. For details, please refer to the Company's announcement dated 3 December 2009, the circular dated 14 December 2009 and the announcement on the results of the general meeting dated 28 January 2010.

Changes in the Company's share capital before and after the Capitalization Issue are set out in the table below.

	Before the Capitalization Issue	After the Capitalization Issue
	(shares)	(shares)
H Shares	485,294,000	533,823,400
Domestic Shares	1,455,880,000	1,601,468,000
Total share capital	1,941,174,000	2,135,291,400

## Share capital (continued)

#### 2. Placing of H Shares

In order to finance the development of the Company's new businesses and facilitate rapid realization of the Company's strategic transformation, on 23 June 2010, the Board considered and approved the proposal on the exercise of the general mandate granted to the Board at 2009 annual general meeting for the placing of H shares, and approvals were obtained from relevant administrative authorities, such as SASAC and CSRC.

On 18 November 2010, the Board considered and approved relevant specific matters, such as conditions of the placing of H shares, the placing agreement and transfer of securities, etc and entered into the placing agreement with the placing agent in relation to the placing, thereby the placing of H shares was completed on 29 November 2010 in accordance with terms and conditions of the placing agreement. An aggregate of 97,058,000 Placing Shares ("Placing Shares") has been successfully placed to not less than six placees at the placing price of HK\$1.26 per Placing Share. The net proceeds from the placing (after deducting all applicable costs and expenses) amount to approximately HK\$118 million, which was used to fund the construction of the Company's solar photovoltaic glass production line in accordance with relevant requirements of the Listing Rules. For details, please refer to the Company's announcements dated 19 November and 29 November 2010.

The table below sets out the changes in the share capital of the Company immediately before and after the completion of the placing of Placing Shares.

	Immediately before the completion of the placing of Placing Shares (shares)	Immediately after the completion of the placing of Placing Shares (shares)
H shares Domestic Shares	533,823,400 1,601,468,000	630,881,400 1,601,468,000
Total share capital	2,135,291,400	2,232,349,400

## Purchase, redemption and sale of shares of the Company

Neither has the Company nor any of its subsidiaries purchased, redeemed or sold any shares of the Company during this reporting period.

## Reserves

Details of the movements of reserves of the Company and of the Group during 2010 are set out in note 34 to the financial statements.

## Major customers and suppliers

The percentage of purchases from and sales to the major suppliers and customers of the Group is set out as follows:

## Purchase

- largest supplier, accounting for 13% of the total purchase amount

- five largest suppliers, accounting for 28% of the total purchase amount

## Sales

- largest customer, accounting for 10% of the total sales amount

- five largest customers, accounting for 23% of the total sales amount

Due to the relatively large variety of materials required for the Company's production, the Company has not yet identified an established supplier with strength sufficient to provide a relatively high proportion of raw materials. Hence, the five largest suppliers accounted for only 28% of our total purchase amount. To the best knowledge of the Directors, none of the Directors, their respective associates or any Shareholder holding more than 5% of the issued share capital of the Company, had any interest in the above-mentioned major suppliers and customers.

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## **Directors, Supervisors and Senior Management**

Directors, supervisors and senior management of the Company for the year were as follows:

Name	Positions	Date of appointment/re-designation/ resignation during the reporting period
Xing Daoqin	Executive Director and Chairman	
Tao Kui	Executive Director and Vice Chairman	
Zhang Junhua <sup>3</sup>	Executive Director, President and Authorized Representative	
Guo Mengquan	Non-executive Director	
Niu Xinan	Non-executive Director	
Fu Jiuquan	Non-executive Director	
Zhang Weichuan	Non-executive Director	
Xu Xinzhong	Independent non-executive Director	
Feng Bing	Independent non-executive Director	
Wang Jialu	Independent non-executive Director	
Lv Hua	Independent non-executive Director	
Zhong Pengrong	Independent non-executive Director	
Wang Qi	Supervisor and Chairman of the Supervisory Committee	
Tang Haobo	Supervisor	
Fu Yusheng	Supervisor	
Wu Xiaoguang	Supervisor	
Sun Haiying	Supervisor	
Zhang Chunning	Senior management and Vice President	
Zou Changfu <sup>1</sup>	Senior Management and Vice President	
Ma Jianchao <sup>1</sup>	Senior Management and Chief Financial Officer	
Ge Di <sup>2</sup>	Senior Management and	
	Assistant to the President	
Wei Xiaojun <sup>2</sup>	Senior Management and	
	Assistant to the President	
Chu Xiaohang <sup>3</sup>	Joint Company Secretary and	
	Authorized Representative	
Lam Chun Lung	Joint Company Secretary and	
	Qualified Accountant	

## **Directors, Supervisors and Senior Management** (continued)

- *Note 1:* On 17 May 2010, Mr. Zou Changfu was appointed as Vice President of the Company and Mr. Ma Jianchao was appointed as Chief Financial Officer of the Company.
- *Note 2:* On 31 March 2010, Mr. Ge Di and Mr. Wei Xiaojun ceased to be Assistants to the President of the Company due to internal reposting arrangement.
- *Note 3:* On 12 July 2010, Mr. Zhang Junhua and Mr. Chu Xiaohang were appointed as Authorized Representatives of the Company.

Brief biographical details of Directors, supervisors and senior management are set out on pages 20 to 25.

Each of the independent non-executive Directors has issued a confirmation in respect of the factors set out in Rule 3.13 of the Rules Governing the Listing of Securities (the "Listing Rules") on The Stock Exchange of Hong Kong Limited (the "Stock Exchange") concerning his independence. The Company considers all of the independent non-executive Directors to be independent.

## **Remuneration of Directors and the Five Highest Paid Individuals**

Details of the remuneration of Directors and the five highest paid individuals of the Group are set out in note 13 to the financial statements.

There were no arrangements under which a Director or supervisor of the Company had waived or agreed to waive any remuneration in respect of the year ended 31 December 2010.

## **Share Appreciation Rights Plan**

Pursuant to the Share Appreciation Rights Plan of the Company (details of which were set out in the Company's prospectus dated 8 December 2004), up to 31 December 2010, the following Directors, supervisors and senior management members of the Company had been granted share appreciation rights by the Company as follows:

Name	Number of Share Appreciation Rights (Shares)	Note	
Xing Daoqin	2,800,000	Director	
Tao Kui	2,120,000	Director	
Zhang Junhua	1,630,000	Director	
Guo Mengquan	1,860,000	Director	
Niu Xinan	1,600,000	Director	
Fu Jiuquan	1,050,000	Director	
Zhang Weichuan	1,000,000	Director	
Fu Yusheng	600,000	Supervisor	
Tang Haobo	400,000	Supervisor	
Zhang Chunning	1,170,000	Senior Management	
Zou Changfu	1,000,000	Senior Management	
Ma Jianchao	800,000	Senior Management	
Chu Xiaohang	330,000	Senior Management	

## Directors' and Supervisors' interests in contracts

Save as disclosed in this report, no contract of significance in relation to the Company's business to which the Company or its subsidiaries were a party and in which a Director or a supervisor had a material interest, whether directly or indirectly, subsisted at the end of the year or anytime during 2010.

## Directors' and Supervisors' service contracts

Each of the Directors and supervisors has entered into a service contract with the Company. None of the Directors or supervisors proposed for re-election at the forthcoming annual general meeting has an unexpired service contract which is not terminable by the Company or its subsidiaries within a year without payment of any compensation (other than statutory compensation).

## Interests of Directors, Chief Executive and Supervisors in shares of the Company and its associated corporations

Save as the interests mentioned in the section headed "Share Appreciation Rights Plan" above, during the year ended 31 December 2010, none of the Directors, supervisors, or chief executive or their respective associates had any interests in the shares, underlying shares and/or debentures of the Company and/or any of its associated corporations (within the meaning of Part XV of the Securities and Futures Ordinance (the "SFO")) which are (a) required to be notified to the Company and the Stock Exchange pursuant to the provisions of Divisions 7 and 8 of Part XV of the SFO; (b) required to be notified to the Company and the Stock Exchange pursuant to section 352 of the SFO; (c) required to be notified to the Company and the Stock Exchange pursuant to the Model Code for Securities Transactions by Directors of Listed Companies (the "Model Code") as set out in Appendix 10 to the Rules Governing the Listing of Securities on the Stock Exchange (the "Listing Rules").

During the year ended 31 December 2010, none of the Directors, chief executives, supervisors, senior management, their spouses or children under the age of 18 was given the right to acquire shares, underlying shares or debentures of the Company or its associated corporations (within the meaning of the SFO).

## Interests and short positions of substantial shareholders and other parties

So far as the Directors are aware, each of the following persons, not being a Director, supervisor, chief executive or member of the Company's senior management, had an interest or short position in the Company's shares or underlying shares (as the case may be) as at 31 December 2010 and as entered in the register of interests to be kept pursuant to section 336 of the SFO:

IRICO Group had interests in 1,601,468,000 domestic shares of the Company (representing 100% of the domestic share capital), whereas HKSCC Nominees Limited had interests in 629,079,189 H Shares of the Company (representing 99.70% of the H Share capital). Xing Daoqin, Tao Kui, Guo Mengquan, Fu Jiuquan and Zhang Junhua, each being the Director of the Company and concurrently the general manager, the assistant general manager, the chief accountant and the assistant general manager of IRICO Group, respectively.

# Interests and short positions of substantial shareholders and other parties (continued)

Notes:

As at 31 December 2010, based on the information available to Directors and so far as the Directors are aware, HKSCC Nominees Limited held 629,079,189 H Shares, among which:

Baystar Capital II, L.P. had beneficial interests in 49,554,000 H Shares of the Company (representing approximately 7.85% of the issued H shares of the Company). Each of Baystar Capital Management LLC, Mr. Derby Steven P., Mr. Goldfarb Lawrence and Mr. Lamar Steven M. was deemed to be interested in the same number of H shares of the Company by virtue of their direct or indirect control of Baystar Capital II, L.P.

J.P. Morgan Fleming Asset Management Holdings Inc. held 33,742,000 H shares of the Company (representing 5.35% of the issued H shares of the Company) in the capacity of investment manager and through its controlled corporations, of which 33,198,000 H shares of the Company were held by JF Asset Management Limited and the remaining 544,000 H shares of the Company were held by JF International Management Inc..

Pictet Asset Management Limited held direct interests in 27,488,000 H shares of the Company (representing approximately 4.36% of the share capital of H shares) on behalf of Pictet Funds Asian Equities (holding interests in 28,504,000 shares).

### Management contracts

No contracts concerning the management and administration of the whole or any substantial part of the business of the Company were entered into or existed during 2010.

#### **Designated deposit and overdue time deposit**

As at 31 December 2010, the Group had no designated deposits in any financial institutions in the PRC. All of the Group's bank deposits are placed with commercial banks in the PRC, and are in compliance with the relevant laws and regulations. There were also no instances where the Group had failed to collect any of the time deposits upon maturity.

### **Employees, retirement benefits and other benefits**

As at 31 December 2010, the Group had 7,006\* employees with various talents, of whom 8.7% were management and administrative personnel, 10.2% were technological personnel, 1.2% were accounting and audit personnel, 1.4% were sales and marketing personnel and 78.5% were production employees. The employment and remuneration policy including retirement schemes and other benefits of the Company remained the same as set out in the Company's prospectus dated 8 December 2004. With full enthusiasm in work, the Group's employees are committed to ensure the high quality and reliability of products and services.

\*: Excluding service despatch worker.

## **Connected transactions**

The connected transactions recorded during the year are as follows:

#### 1. Continuing connected transactions during the year

For the year ended 31 December 2010, there were various continuing connected transactions (the "Continuing Connected Transactions") between the Group and the following connected persons of the Group (collectively, the "Connected Persons" and each a "connected person" under the Listing Rules):

- (a) IRICO Group, a substantial shareholder and the sole promoter of the Company and a connected person of the Company;
- (b) Xianyang Cailian Packaging Material Company Limited (咸陽彩聯包裝材料有限公司) ("Xianyang Cailian"), whose equity interest is owned as to 30% by IRICO Group. Xianyang Cailian was an associate of IRICO Group and therefore a connected person of the Company;
- (c) IRICO Display Devices Co., Ltd ("A Share Company"), which was owned as to 12.06% by IRICO Group after the completion of the issue of new shares by A Share Company in July 2010, was an associate of IRICO Group, and therefore a connected person of the Company after the completion of the aforesaid issue of new shares by A Share Company in July 2010.

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## 1. Continuing connected transactions during the year (continued)

For the year ended 31 December 2010, the approved annual caps for each of the Continuing Connected Transactions (the "Annual Caps") and the actual revenue or expenditure in respect of each of the Continuing Connected Transactions are set out below:

No.	Item	Annual Caps for Connected Transaction of 2010 <i>RMB'000</i>	Amount of actual revenue or expenditure for Connected Transaction of 2010 <i>RMB'000</i>
(i)	IRICO Group Master Supply Agreement Supply of fuel, industrial chemical products and		
(ii)	raw materials to IRICO Group IRICO Group Master Purchase Agreement	35,000	30,054
(iii)	Purchase of foam plastics, wood brackets and raw materials from IRICO Group Xianyang Cailian Master Purchase Agreement	65,100	56,237
	Purchase of packaging materials and adhesive tapes from Xianyang Cailian	25,800	24,955
(iv)	Comprehensive Services Agreement (A) Purchase of utilities and other services from IRICO Group	486,300	352,700
(v)	<ul> <li>(B) Engagement of social and ancillary services from IRICO Group</li> <li>Five Premises Leasing Agreements</li> </ul>	1,600	1,589
	Rental payable by members of the Group to IRICO Group	40,863	37,992
(vi)	Five Land Use Rights Leasing Agreements Land use rights leasing fees payable by members of the Group		
(vii)	to IRICO Group Two Trademark Licensing Agreements	6,132	6,132
	Trademark licensing fees payable to IRICO Group by members of the Group and A Share Company	2,350	1,816
(viii)	A Share Company Master Supply and Purchase Agreement	2,330	1,010
	Supply from the Company and its subsidiaries (except A Share Company) of production parts such as glass bulbs (including glass panels and glass funnels), electron guns, deflection yokes, shadow masks and		
	frames, phosphor, metal components, frit, rubber wedges and cathode sleeves to A Share Company	796,000	691,879 (Note 1)

#### 1. Continuing connected transactions during the year (continued)

For each of the Continuing Connected Transactions, the consideration during each reporting period listed above is set out in the relevant agreements between the relevant Connected Persons and the Company, details of which were set out in the Company's circular dated 14 January 2010.

*Note 1:* The actual amount for the connected transactions under item (viii) above was approximately RMB389,297,000 from July 2010, when the issue of new shares by A Share Company was completed, to 31 December 2010, and the actual amount for relevant transactions for the full year of 2010 was approximately RMB691,879,000.

The Board is of the view that the Continuing Connected Transactions (subject to the terms of the relevant agreements) are essential to the normal operations of the Company and is for the benefits of the Company. When the Company was listed, a waiver had been granted by the Stock Exchange from strict compliance with the Listing Rules in respect of the Company's Continuing Connected Transactions, which expired on 31 December 2006. All the renewed Continuing Connected Transactions constitute non-exempt continuing connected transactions under the Listing Rules and are required to be in compliance with the reporting, announcement and independent shareholders' approval requirements.

The Continuing Connected Transactions, subject to the terms and conditions of the relevant agreements and Annual Caps of each of such transactions, were approved by the independent Shareholders at the Company's extraordinary general meeting held on 2 March 2010. The Company had complied with the relevant disclosure requirements in accordance with Chapter 14A of the Listing Rules in its announcement dated 14 December 2009 and its circular dated 14 January 2010.

The independent non-executive Directors had reviewed these Continuing Connected Transactions and confirmed to the Board that these transactions have been entered into:

- (1) in the ordinary and usual course of business of the Group;
- (2) either on normal commercial terms or, if there are not sufficient comparable transactions to judge whether they are on normal commercial terms, on terms no less favourable to the Company than terms available to or from (as appropriate) independent third parties; and
- (3) in accordance with the relevant agreements governing them on terms that are fair and reasonable and in the interests of the shareholders of the Company as a whole.

#### 1. Continuing connected transactions during the year (continued)

The auditor of the Company had provided a letter to the Directors of the Company, confirming that such Continuing Connected Transactions:

- (1) had been approved by the Board;
- (2) were in accordance with the pricing policies of the Company;
- (3) had been entered into in accordance with the relevant agreements governing these transactions; and
- (4) had not exceeded the Annual Caps.

#### 2. One-off connected transactions

(1) Very substantial disposal and connected transactions and very substantial acquisition and connected transactions involving: (A) initial capital injection transactions comprising: (a) the first capital injection into Shaanxi IRICO Electronics Glass Company Limited ("IRICO Glass") by IRICO Display Device Co., Ltd. ("A Share Company"); (b) the first capital injection into IRICO (Zhangjiagang) Flat Panel Display Co., Ltd.("IRICO (Zhangjiagang)") and IRICO (Hefei) LCD Glass Company Limited ("IRICO (Hefei)") by IRICO Glass; (B) A share issue and related transactions comprising: (a) the issue of new A Shares by A Share Company; (b) the second capital injection into IRICO (Zhangjiagang) and IRICO Glass by A Share Company; and (c) the second capital injection into IRICO (Zhangjiagang) and IRICO (Hefei) by IRICO Glass.

#### (A) Initial Capital Injection Transactions

Initial capital injection transactions include: (a) the first capital injection of RMB475 million into IRICO Glass by A Share Company; (b) the capital injection of RMB500 million into IRICO (Zhangjiagang) and the capital injection of RMB15 million into IRICO (Hefei) by IRICO Glass, which had been completed in December 2009.

#### (B) A Share Issue and Related Transactions

In July 2010, A Share Company issued 315,608,888 ordinary shares denominated in Renminbi (A Shares), to 10 specific investors, at an issue price of RMB11.25 per share. The total proceeds of the A share issue amounted to RMB3,550,599,990 and net proceeds amounted to RMB3,497,869,545.39. Subsequently, A Share Company further injected RMB3.5 billion into IRICO Glass and IRICO Glass injected RMB500 million into IRICO (Zhangjiagang) and RMB1.8 billion into IRICO (Hefei). Such capital injections have been completed pursuant to the relevant agreements during the reporting period. The successful completion of A share issue and related transactions injected capital for the development of TFT-LCD glass substrate business of the Group, which effectively promoted the construction of phase II expansion project of 12 TFT-LCD glass substrate production lines by the Group in Xianyang, Hefei and Zhangjiagang.

#### 2. One-off connected transactions (continued)

(1) *(continued)* 

For details, please refer to the announcements of the Company dated 20 September 2009 and 22 October 2009, the circular dated 13 November 2009, the announcement on results of the general meeting dated 14 December 2009, and the announcements dated 31 May 2010, 30 June 2010 and 29 July 2010.

Following the completion of the A share issue and related transactions, as 12.06% of the equity interests of A Share Company (a subsidiary of the Company) is owned by IRICO Group (a connected person of the Company) (for details, please refer to the announcement of the Company dated 29 July 2010), A Share Company will become a connected person of the Company by virtue of Rule 14A.11(5) of the Listing Rules.

The Company has held an extraordinary general meeting on 2 March 2010 pursuant to Chapter 14A of the Listing Rules to obtain the Independent Shareholders' approval of the new continuing connected transaction with the A Share Company (the details of which is set out in the announcement of the Company dated 24 December 2009 and the circular of the Company dated 14 January 2010), as a non-exempted continuing connected transaction. The formal agreement in relation to the new continuing connected transactions were signed on 24 December 2009 and was generally and unconditionally approved, confirmed and ratified by independent shareholders. The terms and annual caps of the new continuing connected transaction were set out in the announcement of the Company dated 24 December 2009.

## **Bank loans**

As at 31 December 2010, details of bank loans of the Group are set out in note 31 to the financial statements.

## **Pre-emptive rights**

There are no provisions for pre-emptive rights under the Company's articles of association ("Articles of Association") or relevant laws and regulations which could oblige the Company to offer new shares on a prorata basis to existing Shareholders.

## **Subsidiaries**

Details of the subsidiaries of the Company are set out in note 21 to the financial statements.

## **Report of the Directors** (Continued)

## **External guarantee**

The Group did not have any external guarantee during the year.

## **Provision for Impairment of Fixed Assets**

The directors of the Company conducted a review of the Group's manufacturing assets and determined that a number of those assets were impaired, due to physical damage and technical obsolescence. A provision for impairment of property, plant and equipment of the Group amounting to approximately RMB350,000 was made for 2010. Details of the provision for impairment of fixed assets are set out in note 17 to the financial statements.

## **Material Litigation**

As at 31 December 2010, save as disclosed below, the Directors were not aware of any other litigation or claim of material importance pending or threatened against any member of the Group.

#### Claims by Fanshawe College against the Company and A Share Company

The Company and A Share Company received a statement of claim from the Ontario Superior Court of Justice Canada in respect of a litigation brought by the Fanshawe College of Applied Arts and Technology ("Fanshawe College") in August 2009 and July 2009 respectively. The plaintiff accused various global cathode ray tube (the "CRT") manufacturing enterprises, including the Company and A Share Company, of a conspiracy to sustain, control and stabilise the price of CRT since 1 January 1998, and a collusion to manipulate the market and to enter into agreements raising the price of CRT to an unreasonable level. All these were alleged to coerce the plaintiff and the public to pay an artificially high price for the CRT products which caused damage to their interests. Therefore, the plaintiff claimed for damages. Presently, Ontario Superior Court of Justice Canada has accepted the case. Upon respective investigations and as confirmed by the Company and A Share Company, the Company and A Share Company have not sold any CRT products in the market of Canada directly or via agency since 1998. The Company's preliminary assessment is that the claim will not pose any negative impact on the business operation of the Group.

## Material Litigation (continued)

## Claims by Curtis Saunders against the Company and A Share Company

In January 2010, IRICO Group, the Company and A Share Company received a statement of class action from Vancouver Registry of the Supreme Court of British Columbia, Canada (加拿大不列顛哥 倫比亞省高級法院溫哥華市書記官處). Curtis Saunders, the plaintiff, accused over 50 global CRT manufacturing enterprises, including IRICO Group, the Company and A Share Company, of a conspiracy or a collusion to enter into agreements raising the price of CRT to an unreasonable level and lifting the profits from selling CRT products from 1 January 1995 to 1 January 2008. All these were alleged to cause damage to the interests of the plaintiff and other buyers of CRT products. Therefore, the plaintiff claimed for damages. Presently, the Supreme Court of British Columbia Canada has accepted the case. Upon respective investigations and as confirmed by the Company, IRICO Group and A Share Company, the Company, IRICO Group and A Share Company have not sold any CRT products in the market of Canada directly or via agency since 1995. The Company's preliminary assessment is that the claim will not pose any negative impact on the business operation of the Group. Please refer to the announcement of the Company dated 25 January 2010 for the details of the class action.

#### Claims by American Crago Company against A Share Company

In January 2008, A Share Company, a subsidiary of the Company, received a statement of class action from the U.S. District Court, Northern District of California in respect of a class action being brought by American Crago Company on behalf of itself and other companies for the similar issue. The plaintiff accused various CRT manufacturing enterprises, including A Share Company, of a conspiracy to control the market which was in violation of antitrust law. It was alleged that the plaintiff and other members in the class proceedings paid more than that would have been determined by competitive market and therefore claimed for triple damages. At present, U.S. District Court, Northern District of California has accepted the case. Upon investigations, A Share Company has not sold any CRT products in the market of USA since 1995. The Company and A Share Company's preliminary assessment is that the claim will not pose any negative impact on normal business operation of the Group.

## **Contingent Liabilities**

As at 31 December 2010, the Group had no significant contingent liabilities.

## **Code on Corporate Governance Practices**

The Board has reviewed the documents regarding the Company's adoption of relevant corporate governance practices, and is of the opinion that the documents are in compliance with the principles and code provisions of the Code on Corporate Governance Practices (the "Code") as set out in Appendix 14 to the Listing Rules.

The Directors are not aware of any information that would reasonably reflect the non-compliance of the Company or any of its Directors with the Code at any time in the year ended 31 December 2010. The Board considers that the Company has fully complied with the principles and code provisions set out in the Code during the reporting period.

## **Model Code**

The Company has adopted the Model Code for securities transactions by Directors of the Company. Having made specific enquiry of all Directors, the Company has confirmed that all Directors have complied with the requirements set out in the Model Code.

## **Public Float**

Based on the information that is publicly available to the Company and within the knowledge of the Directors, as at the date of this report, the Directors believe that the relevant minimum percentage applicable to listed securities was maintained throughout the reporting period.

## Audit Committee

The Audit Committee of the Company has reviewed the Company's consolidated financial statements for the year ended 31 December 2010, including accounting principles adopted by the Group.

## Auditor

SHINEWING (HK) CPA Limited was reappointed as the auditor of the Company for the year of 2010 at the annual general meeting held on 18 June 2010.

The financial statements of the Company have been audited by SHINEWING (HK) CPA Limited who will retire and, being eligible, offer themselves for re-appointment subject to approval by Shareholders at the annual general meeting to be held on 27 May 2011.

By order of the Board Xing Daoqin Chairman

Xianyang, the PRC 30 March 2011

## **Report of the Supervisory Committee**

In 2010, all members of the Supervisory Committee of the Company (the "Supervisory Committee") complied with the principle of integrity, were responsible to all Shareholders and sincerely performed the duties of Supervisor to practically safeguard the interests of the Shareholders in strict compliance with relevant provisions under relevant laws and regulations stipulated by the State and the Articles of Association. They supervised significant operating activities, the financial status of the Company, performance of duties by the Directors and senior management and the compliance with relevant laws and systems in 2010. I hereby present the report of 2010 as follows:

In the year, pursuant to the requirement of the Articles of Association, the Supervisory Committee reviewed financial reports regularly. In 2010, the Supervisory Committee held two meetings to review the following proposals: the 2009 report of the Supervisory Committee, the audited financial report of 2009 and the audited interim financial report of 2010. The convening of the two meetings was in compliance with the relevant requirements of the PRC Company Law and the Articles of Association.

In 2010, the supervisors of the Company attended all Board meetings of 2010 and general meetings of the Shareholders.

Pursuant to the PRC Company Law and other relevant laws and regulations and the Articles of Association, the Supervisory Committee performed serious supervision and examination on the procedures of Board meetings, resolutions, the execution by the Board of the resolutions passed in general meetings, the performance of duties by the senior management and the internal control system of the Company and its thorough execution.

The Supervisory Committee considered that the Directors and senior management of the Company operated strictly in compliance with the PRC Company Law and Securities Law of the PRC, the Articles of Association and other relevant regulations and rules of Hong Kong. The Committee members performed their duties with integrity and diligence, and executed various resolutions and authorization passed in general meetings, to ensure that the operation of various businesses complies with the requirements of applicable laws and regulations. Through the establishment of a series of rules, the Company further improved the corporate legal structure and the internal management system and established and improved the internal control system. In the process of the examination of the financial status of the Company and the supervision of the performance of the duties of the Directors and senior management of the Company and the Shareholders, nor any behaviour in contravention to laws and regulations, the Articles of Association and various rules and systems.

The Supervisory Committee is confident in the prospect of the Company and will proceed to carry out effective supervision on the operation of the Company to safeguard the interests of the Shareholders and the Company as a whole.

By order of the Supervisory Committee Wang Qi Chairman of the Supervisory Committee

Xianyang, the PRC 30 March 2011

## **Corporate Governance Report**

The Company strives to uphold the corporate governance standard in accordance with statutory requirements and regulations. Through the establishment of a quality Board, a comprehensive internal control system and a stable corporate structure, the Company strives to ensure completeness and transparency in its information disclosure, enhance stable operation and consolidate and increase Shareholders' value and profit.

### **1.** Corporate Governance Practices

Improvement of the internal control system was made by the Company by reviewing the Company's corporate governance practices against Code to cater for the constant development and evolvement of corporate governance.

The Board has reviewed the Company's corporate governance practices. As at 31 December 2010, the Company had applied and complied with the principles and provisions of the Code, and has adopted most of the Recommended Best Practices contained in the Code. The code on corporate governance practices adopted by the Company includes but is not limited to the following documents: the Articles of Association, Work Rules for the Board, Organisation Rules for the Audit Committee, Organisation Rules for the Nomination Committee, Organisation Rules for the Strategic Committee and Organisation Rules for the Remuneration Committee. The Board also formulated Management Methods for Information Disclosure, Management Mechanism for Investor Relations and Management Mechanism for Implementation of Resolutions of the Board as relevant work rules of the Company.

The Company's code on corporate governance practices, in certain areas, exceeds the requirements of the Stock Exchange and the code provisions as set out in the Code, which mainly includes the following stricter areas:

- The Company has established the Audit Committee, the Remuneration Committee, the Nomination Committee and the Strategic Committee.
- Apart from one non-executive Director, all other members of the Audit Committee are independent non-executive Directors.

### 2. The Board

#### Duties of the Board

The Board is responsible for leading and monitoring the Company's affairs. All Directors are liable to act in the best interests of the Company and collectively assume the responsibility for overseeing and monitoring the Company's affairs. The Board makes regular assessment on the management's business objectives and performance as well as exercises other power in accordance with the Articles of Association, which mainly includes:

- To oversee the implementation of resolutions passed at Shareholders' general meetings;
- To approve the Company's business plans and investment schemes;
- To formulate the Company's annual financial budget schemes;

#### Duties of the Board (continued)

- To formulate the Company's profit distribution plan;
- To formulate the Company's basic management system;
- To approve the Company's accounting policies and adjustment to the same;
- To approve various announcements including financial reports.

#### Composition

The Board currently comprises 12 Directors, including 3 executive Directors, 4 non-executive Directors and 5 independent non-executive Directors, personal information of whom are set out on pages 20 to 22 in this annual report.

Directors (including non-executive Directors) are elected in general meetings with a term of three years from the date of their elections until the date of election of the next Board.

All Directors shall, upon their initial appointment, report to the Board in respect of the number and nature of any office assumed by them in other companies or institutions and the term of office, as well as disclose to the Company names of such companies or institutions. If the Board considers a Director has a conflicting interest in any proposal under consideration, such Director shall report his/her interests and abstain from voting and may, when necessary, apply for absence. The Board requires Directors to confirm whether there is any connected transaction between the Directors or their respective associates and the Company or its subsidiaries at each financial reporting period. Any material transactions relating to connected parties, which have been confirmed, will be disclosed in notes to the financial statements of an annual report.

The independent non-executive Directors of the Company possess wide professional expertise and experience, and can fully perform their important function of supervision and balance to protect the interests of the Shareholders and the Company as a whole. There are five independent non-executive Directors, representing over one-third of the Board. In determining the independence of a non-executive Director, the Director is considered independent only after the Board has confirmed that there is no direct or indirect material relationship between the Director and the Company. A Director is considered not independent after he/she has been a Director over nine years. The Board considers that the independent non-executive Directors are able to make independent judgment effectively and satisfy the guideline on assessing independence set out in Rule 3.13 of the Listing Rules.

The Company complies with the requirement concerning the appointment of sufficient independent nonexecutive Directors and that at least one of them should possess appropriate professional qualification or accounting or relevant financial expertise as set out in Rules 3.10(1) and 3.10(2) of the Listing Rules.

The Company has made appropriate arrangement to insure against the possible legal actions that the Directors and senior management may be involved. The Board reviews annually on the insurance arrangement.

#### The Chairman and the Chief Executive

The Chairman is responsible for operation and management of the Board while the President takes charge of the day-to-day management of the Company's business. To ensure a balanced distribution of functions and authorisations, roles of the Chairman and the Chief Executive are explicitly differentiated. The Chairman is Xing Daoqin and the President is Zhang Junhua. Under the assistance of the Vice Chairman, the Chairman leads and oversees the operation of the Board to ensure the performance of the Board is in the best interests of the Company.

Under the assistance of the Vice President and the assistants to the President, the President is responsible for managing the day-to-day affairs of the Company, organising and implementing resolutions of the Board and reporting to the Board on the overall operation of the Company. As the chief manager of the Company's day-to-day affairs, the President assumes the responsibilities for the formulation of annual business plans and investment schemes and basic management rules of the Company, as well as the direct responsibility for the operation of the Company.

The President, the Vice President and the assistants to the President make concerted efforts to collaborate with administrative departments of the Company to ensure the Board's and the Board committees' access to complete, reliable and proper information so that the Directors can make decisions with adequate data and to ensure proper implementation of the Board's resolutions. The President closely monitors the operation and financial results of the Company based on plans and budget and makes suggestions to the Board in respect of material events.

#### Joint Company Secretaries

The Joint Company Secretaries report to the Board. All Directors are entitled to the Joint Company Secretaries' services. They notify the Board the latest information on governance and oversight on a regular basis, assist the Chairman in preparation of the agenda of the Board meetings, and prepare and dispatch meeting documents on a timely and comprehensive basis so as to ensure the efficiency and validity of the Board meetings. With the assistance of the Company's lawyers, the Joint Company Secretaries are in charge of arranging the announcement of annual and interim reports and disclosure of information and data in accordance with the Listing Rules and relevant rules of the Company. They make a regular enquiry to the Company's financial department for information on connected transactions to secure compliance with the Listing Rules in respect of such transactions.

The Joint Company Secretaries also take charge of preparing and keeping minutes of meetings of the Board and the Board committees together with any relevant documents, which are available to all Directors for their inspection at any reasonable time. All matters under consideration including any enquiry and objection by Directors shall be minuted in details. Within a reasonable timeframe after a meeting, a draft minutes shall be dispatched to all Directors for their comments.

#### **Board meetings**

The Chairman is responsible for convening and presiding over the Board meeting. Assisted by the Joint Company Secretaries, the Chairman seeks to ensure all Directors' proper access to accurate, timely and sufficient data on the proposals to be considered by the Board to enable their wise decisions. While a 14 days' notice of a regular Board meeting is given, the agenda of meeting and the meeting documents attached are circulated at least 3 days prior to the holding of a Board meeting or a meeting of any special committee.

The Chairman encourages the Directors to be fully engaged in the Board's affairs and make contributions to the functions of the Board. The Board adopts sound corporate governance practices and procedures and takes appropriate steps to encourage the Directors' open and frank communication so as to ensure non-executive Directors may raise queries with each executive Director and the maintain effective communications between them.

It is expressly provided in the Work Rules for the Board that, in the event that a substantial Shareholder or Director of the Company has a conflict of interests in the matter to be considered at the Board meeting, such matter shall not be dealt with by Board committees or by way of circulation. Any Director who has a conflict of interests in the matters to be considered shall abstain from voting.

Four on-site meetings of the Board were held in the reporting period and three written votes of the Board were carried out. Details of attendance at Board meetings by each of the Directors are as follows:

Directors	Positions	<b>Board Meetings</b> (Attendances in person/ supposed attendances)
Xing Daoqin	Executive Director and Chairman	4/4
Tao Kui	Executive Director and Vice Chairman	4/4
Zhang Junhua	Executive Director and President	4/4
Guo Mengquan	Non-executive Director	3/4
Niu Xinan	Non-executive Director	4/4
Fu Jiuquan	Non-executive Director	4/4
Zhang Weichuan	Non-executive Director	4/4
Xu Xinzhong	Independent non-executive Director	4/4
Feng Bing	Independent non-executive Director	3/4
Wang Jialu	Independent non-executive Director	3/4
Lv Hua	Independent non-executive Director	4/4
Zhong Pengrong	Independent non-executive Director	3/4

#### Board meetings (continued)

In accordance with the Articles of Association, Directors, when necessary, may propose to convene an extraordinary Board meeting. They may also, when they consider necessary, obtain the Company's information and independent expert opinion, where expenses incurred are borne by the Company.

#### **Board committees**

Four special committees are established under the Board, namely the Strategic Committee, the Audit Committee, the Nomination Committee and the Remuneration Committee. Their terms of reference are determined in accordance with the principles set out in the Code. The Board committees report to the Board. In order to perform their duties, the Board committees have the authority to engage lawyers, accountants or other professionals for professional advice when necessary, the expenses of which are borne by the Company.

#### Nomination Committee

The Nomination Committee is chaired by Mr. Xing Daoqin and comprises six other members, namely, Mr. Tao Kui, Mr. Guo Mengquan, Mr. Niu Xinan, Mr. Feng Bing, Mr. Xu Xinzhong and Mr. Wang Jialu. The Nomination Committee provides the Board with its advice on appointment of Directors, assessment of the Board's composition and change of Directors in accordance with certain agreed standards. The relevant standards include a Director's proper professional knowledge and work experience, personal integrity and commitment of adequate time. The Nomination Committee is responsible for the selection and recommendation of director candidates, including consideration of recommendations by others and, when necessary, making use of public recruitment.

By reference to the Recommendation A.4 of the Code, the Board formulated the Organisation Rules for the Nomination Committee.

During the reporting period, as there was no change in members of the Board of Directors of the Company, the Nomination Committee did not hold such meetings.

#### Audit Committee

The Audit Committee assumes the responsibilities for auditing the financial reports of the Company, reviewing internal control and corporate governance and providing advice in respect thereof to the Board. The Audit Committee comprises four independent non-executive Directors and one non-executive Director, namely Lv Hua, Xu Xinzhong, Feng Bing, Zhong Pengrong and Fu Jiuquan. The Audit Committee is chaired by Mr. Lv Hua, an independent non-executive Director. Mr. Lv has proper qualifications and financial experience.

#### Audit Committee (continued)

By reference to the recommendations in A Guide for Effective Audit Committees issued by Hong Kong Institute of Certified Accountants and C.3 of the Code, the Board has formulated the Organisation Rules for the Audit Committee.

In 2010, the Audit Committee convened two meetings with an average attendance rate of 80%. The senior management and external auditor were invited to these meetings.

In 2010, the Audit Committee:

- considered the Company's financial statements and annual results announcement for the year ended 31 December 2009, together with the proposals to be approved by the Board;
- considered the proposals in relation to the provision for impairment of fixed assets, provision for impairment of inventory and the provision for bad debts for the year ended 31 December 2009 and submitted such proposals to the Board for approval;
- considered the report in relation to the execution of connected transactions for the year ended 31 December 2009, together with the proposals to be approved by the Board;
- considered the report in relation to the expenses of audit fees for the year ended 31 December 2009, together with the proposals to be approved by the Board;
- considered the audit fees and remuneration payable to the external auditor for the year ended 31 December 2009 and the proposal for reappointment of the auditor and submitted such matters to the Board for approval;
- considered the report of financial budget of the Company for 2010 and submitted it to the Board for approval;
- considered the Company's financial statements and interim results announcement for the half year ended 30 June 2010, together with the proposals to be approved by the Board;
- reviewed matters in relation to audit, internal control and financial reporting with the management and external auditor of the Company.

#### Audit Committee (continued)

The attendance of each member of the Audit Committee in 2010 is detailed as follows:

Directors	Meetings of Audit Committee (Attendances in person/supposed attendances)
Lv Hua	2/2
Fu Jiuquan	2/2
Xu Xinzhong	2/2
Feng Bing	1/2
Zhong Pengrong	1/2

#### **Remuneration Committee**

The Remuneration Committee is chaired by Mr. Tao Kui and comprises three other members, namely, Mr. Feng Bing, Mr. Wang Jialu and Mr. Lv Hua.

The Remuneration Committee is responsible for approval of the terms of services contracts and remuneration policies for all Directors and senior management members, including yearly distribution of share appreciation rights pursuant to the Company's share appreciation rights plan. It also assists the Company to formulate fair and transparent remuneration policies for Directors and senior management and determine their remunerations.

During the reporting period, the Remuneration Committee convened one meeting to consider the proposals in relation to the remuneration report of directors of the Company for 2009, the proposed authorization by the general meetings to the Board to determine the remuneration of directors and supervisors of the Company for 2010 and the granting plan for the Company's share appreciation rights for 2010.

The attendance of each member of the Remuneration Committee in 2010 is detailed as follows:

Directors	Meetings of Remuneration Committee (Attendances in person/supposed attendances)
Tao Kui	1/1
Feng Bing	0/1
Wang Jialu	1/1
Lv Hua	1/1

#### Remuneration Committee (continued)

Remuneration policy for executive Directors: The remuneration portfolio policy for executive Directors is designed to link executive Directors' remuneration with their performance and the Company's missions to inspire their performance and re-election. In accordance with the Articles of Association, Directors may not determine or approve their own remunerations.

Five directors of the Company (including executive Directors and non-executive Directors) are the functionaries who fall within the management of the State-owned Asset Supervision and Administration Commission of the State Council, and hence are subject to Provisional Management Methods for Remunerations of Persons in Charge of Central Enterprises and Interim Measures for Assessment of the Operational Performance of Persons in Charge of Central Enterprises issued in 2004. These five directors' remunerations consist of basic salary, performance-linked salary and medium and long-term incentive-linked salary. The basic salary is the annual basic income of a functionary, which is determined by reference to the business scale of the enterprise, responsibilities, and the average salary of local enterprises, the industry and the enterprise itself. The performance-basic salary is linked with the operating results appraisal and based on the performance-linked salary, which is determined by reference to the appraisal grade and scores for the annual operating results of the enterprise representative. 60% of the performance-linked salary is paid in the relevant period while the payment of the remaining 40% will be deferred until the expiry of their term of office.

Based on their individual performance and the business performance of the Company, the Remuneration Committee approve and grant the share appreciation rights to the executive Directors pursuant to the share appreciation rights plan as approved by Shareholders.

Remuneration policy for non-executive Directors: Remunerations of non-executive Directors are subject to approval by Shareholders at general meetings and determined with reference to the complexity of the matters to be handled by them and their duties. Pursuant to the service contracts entered into between the Company and the non-executive Directors, the Company reimburses non-executive Directors for the out-of-pocket expenses incurred in performance of their duties (including attendance at the Company's meetings).

#### Remuneration Committee (continued)

A Director's remuneration includes the amount paid by the Company and its subsidiaries for their management of affairs of the Company and its subsidiaries. Remunerations paid to each Director of the Company in 2010 were as follows:

		Remuneration		Contribution to retirement	
Name	Position	and allowance	Directors' fee	benefits	Remarks
Xing Daoqin	Chairman	271	—	18	
Tao Kui	Vice Chairman	271	—	18	
Zhang Junhua	Director, President	241	—	18	
Guo Mengquan	Non-executive Director	244	—	18	
Niu Xinan	Non-executive Director	—	—	—	not received remuneration
					from the Company
Fu Jiuquan	Non-executive Director	_	_	_	not received remuneration
					from the Company
Zhang Weichuan	Non-executive Director	_	_	_	not received remuneration
					from the Company
Xu Xinzhong	Independent Director	_	100	_	
Feng Bing	Independent Director	_	100	_	
Wang Jialu	Independent Director	_	100	_	
Lv Hua	Independent Director	_	100	_	
Zhong Pengrong	Independent Director	_	100	_	
Total		1,027	500	72	

(Unit: RMB'000)

Pursuant to applicable regulations of the PRC, the Company currently participates in a series of pension schemes organized by the provincial and municipal governments, pursuant to which all production plants of the Company must contribute to such pension schemes according to certain proportions of the salaries, bonus and various allowance of the employees. As the production plants are located in different regions, the proportion of the contributions to the remuneration of the employees is also different.

## **3.** Statement of financial responsibility of the Board

The Board prepares the Company's financial statements and takes the responsibility for the completeness and legitimacy of the financial data as well as the efficiency of the Company's internal control system and risk management process. The President is responsible for the daily management of the operation of the Company. The Board makes periodic reviews on the functions of and the rights authorised to the President.

The Directors acknowledge their responsibilities to prepare financial statements of the Company for each financial year, to report truly and fairly on the financial status of the Group, to comply with applicable accounting standards and adopt appropriate accounting policies in the preparation of the financial statements and to disclose the financial status of the Company accurately.

For auditor's reporting responsibilities, please refer to the auditor's report.

## 4. Securities transactions by Directors

The Board has adopted the Model Code as the code of conduct regarding securities transactions by Directors of the Company. The Model Code is also applicable to special employees who may have certain price sensitive information that has been not disclosed, including such employees in the Company's subsidiaries and parent company. Upon appointment, any Director of the Company would receive a copy of the Model Code. After that, the Model Code is delivered twice a year, namely, one month prior to the Board meeting to approve the Company's interim results and two months prior to the Board meeting to approve the Company's shares until the publication of the results announcement.

All Directors of the Company confirm that as at 31 December 2010, all Directors and the specific employees who may have certain price sensitive information that has not been disclosed complied with the Model Code and none of the said persons has interests or short positions which are required to notify the Company and the Stock Exchange, or incur any conduct in violation of regulations.

## 5. Control mechanism

#### Internal control and internal audit

#### Internal control system

The Board is fully in charge of the Company's internal control system, including its overall financial and operational status, hence avoiding material financial omission or loss and omission or risk in relation to operation controls. Through its Audit Committee, the Board makes periodic review on the effectiveness of the internal control system of the Group, which includes controls over finance, operations, regulation compliance and risk management. Relevant results of 2010 have been reported to the Board through the Audit Committee.

## 5. Control mechanism (continued)

#### Internal control and internal audit (continued)

#### Internal control system (continued)

The Board confirms that the Company has set up procedures and systems for efficient recognition, assessment and management of material operating risks. The Company has complied with the code provisions relating to internal control as set out in the Code on Corporate Governance Practices for the year ended 31 December 2010.

#### Internal audit

The Company has set up an internal audit department, which oversees the internal controls, ensures the achievement of the corporate goals and conducts independent reviews.

The internal audit department gives its prudent opinion as to whether the Company's operations have a comprehensive and efficient risk management system and reports to the Audit Committee accordingly. In 2010, all internal audit reports and opinions were submitted to the President and other executive Directors of the Company as well as the senior management of the audit department. The audit department also follows up on the issues identified during the audit and conducts follow-up audit to ensure that such issues have been satisfactorily resolved. In addition, a regular dialogue is maintained between the audit department and the external auditor so that both are aware of the significant factors that may affect their respective scope of work.

#### Risk management

The Board properly implements the operating risk management procedures across the Company and formulates policies and procedures which provide a framework for identification and management of risks.

The Board fulfils its oversight role over the Company and its subsidiaries in the following areas:

- establishment of the risk management system of the Company and identification of the risk portfolio of the Company;
- identification, assessment and management of the material risks faced by various units of the Company;
- review and assessment of the adequacy of the Company's risk management process, system and internal control;
- review and monitoring of compliance with the Company's risk management process, system and internal control including compliance with prudential and legal requirements governing the business of the Company.

## 5. Control mechanism (continued)

### Internal control and internal audit (continued)

#### Risk management (continued)

The Board is fully in charge of overseeing the operations of the Company's business units. Personnel with proper experience and skills are appointed to the board of directors of the Company's subsidiaries and associated companies to attend their board meetings and to oversee the operations of those companies. Monitoring activities include review and approval of business strategies, budgets and plans as well as setting of key business performance targets. The identification, evaluation and report on the likelihood and potential financial impact of material business risks are left to the management of such companies.

#### External auditor and their remunerations

As approved in the annual general meeting held on 18 June 2010, the Board has continued to appoint SHINEWING (HK) CPA Limited as the auditor of the Company. The Audit Committee reviewed the letter from SHINEWING (HK) CPA Limited to confirm its independence and objectiveness, held meetings with the firm to discuss the audit scope and fees, and approved scope and fees for any non-audit service to be provided by the firm as required.

For the year ended 31 December 2010, the remuneration of the external auditor amounted to RMB2,850,000, all of which was for audit service, including RMB500,000 for A Share Company, a subsidiary of the Company. No non-audit service fee was incurred for the year. The audit fee has been approved by the Audit Committee and the Board.

## **Interests of Shareholders and investor relations**

#### General meetings

The Company encourages Shareholders' attendance at annual general meetings and gives at least a 45 days' notice of such meetings. The Chairman should and Directors may attend the meetings to answer questions about the Company's businesses. All Shareholders have rights to request the convening of an extraordinary general meeting and put forward proposals for Shareholders' consideration in accordance with the Articles of Association. At the annual general meeting, each matter is put forward in the form of a separate proposal and voted by way of poll based on the number of shares. Voting results of the general meeting are released in the form of announcements and relevant details of the meeting are set out on the respective websites of the Stock Exchange and the Company.

On 28 January 2010, an extraordinary general meeting was held at the conference room of the office building of the Company in Xianyang, Shaanxi Province.

## **Interests of Shareholders and investor relations** (continued)

#### General meetings (continued)

On 2 March 2010, an extraordinary general meeting was held at the conference room of the office building of the Company in Xianyang, Shaanxi Province.

On 18 June 2010, the 2009 Annual General Meeting was held at the conference room of the office building of the Company in Xianyang, Shaanxi Province.

Details of the above general meetings are set out on the respective websites of the Stock Exchange and the Company.

The Joint Company Secretaries are responsible for day-to-day contacts between the Board and substantial Shareholders. Investors and the public may access the Company's website for detailed data on the Company's businesses. The Company's interim and annual results announcements can also be downloaded from the Company's website.

According to the information available to the Company and as far as the Directors are aware, at least 25% of the Company's total issued share capital has been held by public Shareholders.

#### Information disclosure and investor relations

The Company undertakes that it shall make impartial disclosure and full and transparent reporting. The ultimate duty of the Chairman is to ensure efficient communication with the investors and the Board's understanding of the opinions of substantial Shareholders. After the Company's announcement of its interim and annual results, the Board is committed to provide Shareholders with clear and comprehensive results information of the Group by publishing interim and annual reports. The Company invests considerable efforts to maintain an open door of communication with investors and analysts, so as to facilitate a better understanding of the Group's management, financial condition, operation, strategies and plans. In addition, the Company arranges reverse road shows for analysts and investors, from time to time, to foster intercommunication and understanding between the investors and the management of the Company. Field visits by analysts and investors are welcomed for inspecting plants and business premises of the Company.

The Company is committed to increase transparency and improve investor relations and has attached much importance to Shareholders' responses in this regard. For any inquiry and advice, Shareholders can contact the Joint Company Secretaries through the hotline at (8629) 3333 3858 or by email chdz@ch.com.cn, or raise the questions directly at the annual general meeting or the extraordinary general meeting.

By order of the Board Chu Xiaohang Lam Chun Lung Joint Company Secretaries

Xianyang, the PRC 30 March 2011

## **INDEPENDENT AUDITOR'S REPORT**



SHINEWING (HK) CPA Limited 43/F., The Lee Gardens 33 Hysan Avenue Causeway Bay, Hong Kong

#### TO THE SHAREHOLDERS OF IRICO GROUP ELECTRONICS COMPANY LIMITED

(A joint stock company established in the People's Republic of China with limited liability)

We have audited the consolidated financial statements of IRICO Group Electronics Company Limited (the "Company") and its subsidiaries (collectively referred to as the "Group") set out on pages 59 to 161, which comprise the consolidated and Company's statements of financial position as at 31 December 2010, and the consolidated statement of comprehensive income, consolidated statement of changes in equity and consolidated statement of cash flows for the year then ended, and a summary of significant accounting policies and other explanatory information.

## Directors' responsibility for the consolidated financial statements

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

## Auditor's responsibility

Our responsibility is to express an opinion on these consolidated financial statements based on our audit and to report our opinion solely to you, as a body, and for no other purpose. We do not assume responsibility towards or accept liability to any other person for the contents of this report. We conducted our audit in accordance with Hong Kong Standards on Auditing issued by the Hong Kong Institute of Certified Public Accountants. Those standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the consolidated financial statements. The procedures selected depend on the auditor's judgement, including the assessment of the risks of material misstatement of the consolidated financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation of the consolidated financial statements that give a true and fair view in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by the directors, as well as evaluating the overall presentation of the consolidated financial statements.

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

## **INDEPENDENT AUDITOR'S REPORT** (Continued)

# Opinion

In our opinion, the consolidated financial statements give a true and fair view of the state of affairs of the Company and of the Group as at 31 December 2010 and of the Group's profit and cash flows for the year then ended in accordance with Hong Kong Financial Reporting Standards and have been properly prepared in accordance with the disclosure requirements of the Hong Kong Companies Ordinance.

SHINEWING (HK) CPA Limited Certified Public Accountants Ip Yu Chak

Practising Certificate Number: P04798

Hong Kong 30 March 2011

# **CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME**

YEAR ENDED 31 DECEMBER 2010

	NOTES	2010 <i>RMB'000</i>	2009 <i>RMB'000</i>
Turnover Cost of sales	7	2,717,770 (2,311,974)	2,097,251 (2,188,395)
Gross profit (loss) Other operating income Selling and distribution costs Administrative expenses Other operating expenses	9	405,796 98,068 (107,415) (244,762) (18,592)	(91,144) 106,432 (95,047) (422,267) (17,743)
Finance costs Impairment loss recognised in respect of property, plant and equipment Share of loss of associates	10 17 22	(64,530) (350) (24,233)	(39,690) (995,706) (4,684)
Profit (loss) before tax Income tax expense	11	43,982 (5,277)	(1,559,849) (4,834)
Profit (loss) for the year	12	38,705	(1,564,683)
Other comprehensive income (expense) Exchange differences arising on translation Share of exchange reserve of an associate Other comprehensive income (expense) for the year		2,520 911 3,431	148 (8,221) (8,073)
Total comprehensive income (expense) for the year		42,136	(1,572,756)
Profit (loss) for the year attributable to: Owners of the Company Non-controlling interests		29,075 9,630 38,705	(1,113,014) (451,669) (1,564,683)
Total comprehensive income (expense) attributable to: Owners of the Company Non-controlling interests		32,506 9,630 42,136	(1,564,683) (1,121,087) (451,669) (1,572,756)
		42,130 RMB	(1,372,730) RMB
Earnings (loss) per share (basic and diluted)	16	0.0136	(0.5212)

# **CONSOLIDATED STATEMENT OF FINANCIAL POSITION**

AS AT 31 DECEMBER 2010

	NOTES	2010 <i>RMB'000</i>	2009 <i>RMB'000</i>
Non-current assets			
Property, plant and equipment	17	5,830,486	1,718,922
Investment properties	18	50,170	17,513
Leasehold land and land use rights	19	151,533	161,044
Intangible assets	20	1,631	1,383
Interests in associates	22	327,044	350,366
Available-for-sale investment	23	24,060	24,060
Deposits paid for acquisition of property,			
plant and equipment		93,510	100,652
		6,478,434	2,373,940
><			
Current assets			
Inventories	24	609,019	486,343
Trade and bills receivables	25	477,457	906,489
Other receivables, deposits and prepayments	26	531,764	207,720
Restricted bank balances	27	49,418	_
Bank balances and cash	28	2,698,430	1,077,661
		4,366,088	2,678,213
Current liabilities			
Trade and bills payables	29	711,943	400,152
Other payables and accruals	30	429,856	809,328
Tax payables	50	3,773	2,204
Bank and other borrowings - due within one year	31	1,173,272	1,221,949
Termination benefits	32	3,247	2,815
	JZ	5,277	2,015
		2,322,091	2,436,448
Net current assets		2,043,997	241,765
Total assets less current liabilities		8,522,431	2,615,705

## **CONSOLIDATED STATEMENT OF FINANCIAL POSITION** (Continued) AS AT 31 DECEMBER 2010

	NOTES	2010 <i>RMB'000</i>	2009 <i>RMB'000</i>
Capital and reserves			
Share capital	33	2,232,349	1,941,174
Other reserves	34	1,332,716	730,061
Accumulated losses		(1,450,790)	(1,479,865)
Equity attributable to owners of the Company		2,114,275	1,191,370
Non-controlling interests		3,623,424	709,824
Total equity		5,737,699	1,901,194
Non-current liabilities			
Bank and other borrowings - due after one year	31	2,446,768	593,502
Deferred income	35	323,230	104,801
Termination benefits	32	7,177	8,248
Deferred tax liabilities	36	7,557	7,960
		2,784,732	714,511
		8,522,431	2,615,705

The consolidated financial statements on pages 59 to 161 were approved and authorised for issurance by the board of directors on 30 March 2011 and are signed on its behalf by:

**Xing Daoqin** *Chairman*  Zhang Junhua Director

IRICO GROUP ELECTRONICS COMPANY LIMITED

# **STATEMENT OF FINANCIAL POSITION**

YEAR ENDED 31 DECEMBER 2010

		2010	2009
	NOTES	RMB'000	RMB'000
Non-current assets			
Property, plant and equipment	17	517,383	313,819
Intangible assets	20	532	877
Investments in subsidiaries	21	1,401,813	1,073,301
Interest in an associate	22	357,216	357,216
			4 7 45 9 4 9
		2,276,944	1,745,213
Current assets			
Inventories	24	262,391	225,639
Trade and bills receivables	25	129,799	243,846
Other receivables, deposits and prepayments	26	165,472	230,640
Restricted bank balance	27	6,000	_
Bank balances and cash	28	244,110	42,002
		807,772	742,127
Current liabilities			
Trade and bills payables	29	479,897	454,361
Other payables and accruals	30	402,807	461,707
Bank and other borrowings - due within one year	31	425,272	390,950
Termination benefits	32	1,445	814
		1,309,421	1,307,832
Net current liabilities		(501,649)	(565,705)
Total assets less current liabilities		1,775,295	1,179,508

# STATEMENT OF FINANCIAL POSITION (Continued)

YEAR ENDED 31	DECEMBER 2010
---------------	---------------

	NOTES	2010 <i>RMB'000</i>	2009 <i>RMB'000</i>
	><	<	
Capital and reserves			
Share capital	33	2,232,349	1,941,174
Other reserves	34	797,511	986,153
Accumulated losses		(1,639,977)	(1,754,116)
	/ /		7~/_/
Total equity		1,389,883	1,173,211
Non-current liabilities			
Bank and other borrowings - due after one year	31	380,000	-
Deferred income	35	400	_
Termination benefits	32	410	1,695
Deferred tax liabilities	36	4,602	4,602
$\times$ / / $\times$			
		385,412	6,297
		1,775,295	1,179,508

Xing Daoqin Chairman Zhang Junhua Director

IRICO GROUP ELECTRONICS COMPANY LIMITED

# **CONSOLIDATED STATEMENT OF CHANGES IN EQUITY**

YEAR ENDED 31 DECEMBER 2010

	Attrib	utable to own	ers of the Compa	ny		
	Share capital RMB'000	Other reserves RMB'000 (Note 34)	Accumulated losses RMB'000	<b>Total</b> RMB'000	Non- controlling interests RMB'000	Total equity RMB'000
At 1 January 2009	1,941,174	768,328	(366,851)	2,342,651	1,150,831	3,493,482
Loss for the year Other comprehensive expense	-	_	(1,113,014)	(1,113,014)	(451,669)	(1,564,683)
for the year	_	(8,073)	_	(8,073)		(8,073)
Total comprehensive expense						
for the year	_	(8,073)	(1,113,014)	(1,121,087)	(451,669)	(1,572,756)
Deemed disposal of equity interests in subsidiaries Merger reserve arising from common	-	8,651	_	8,651	(8,651)	-
control combination — IRICO (Zhangjiagang) Partial disposal of equity interests in	-	(11,942)	-	(11,942)	11,942	_
a subsidiary	_	13,075	_	13,075	12,959	26,034
Capital reduction of a subsidiary (Note 21 (vii))	_	(39,978)	_	(39,978)	(37,022)	(77,000)
Capital contribution from non- controlling interests of subsidiaries	_	_	_	_	34,400	34,400
Dividend paid to non-controlling interests of subsidiaries	_	_	_	_	(2,966)	(2,966)
At 31 December 2009	1,941,174	730,061	(1,479,865)	1,191,370	709,824	1,901,194

2010 ANNUAL REPORT

# **CONSOLIDATED STATEMENT OF CHANGES IN EQUITY** (Continued) YEAR ENDED 31 DECEMBER 2010

	Attrik	outable to own	ers of the Compa	ıy		
	Share capital RMB'000	Other reserves RMB'000 (Note 34)	Accumulated losses RMB'000	Total RMB'000	Non- controlling interests RMB'000	Total equity RMB'000
At 1 January 2010	1,941,174	730,061	(1,479,865)	1,191,370	709,824	1,901,194
Profit for the year Other comprehensive income	_	_	29,075	29,075	9,630	38,705
for the year	_	3,431	-	3,431	_	3,431
Total comprehensive income for the year	_	3,431	29,075	32,506	9,630	42,136
Issue of shares — by capitalisation of capital reserve (Note 33 (i))	194,117	(194,117)	_	_	_	_
<ul> <li>— upon placing (Note 33 (ii))</li> <li>Transaction costs attributable to issue of shares upon placing</li> </ul>	97,058	25,235 (19,760)	_	122,293 (19,760)	_	122,293 (19,760)
Partial disposal of equity interests in a subsidiary (Note 21 (iv))	_	59,605	_	59,605	76,759	136,364
Capital contribution from non- controlling interests of subsidiaries Deemed partial disposal of a	_	_	_	_	89,600	89,600
subsidiary (Note 21 (iii)) Acquisition of additional equity interests in subsidiaries	_	739,569	-	739, 569	2,758,301	3,497,870
(Note 21 (ii) and (vi)) Deemed acquisition of equity	_	8,916	-	8,916	(35,838)	(26,922)
interests in subsidiaries (Note 21 (v)) Dividend paid to non-controlling	_	(20,224)	_	(20,224)	20,224	_
interests of subsidiaries	_			_	(5,076)	(5,076)
At 31 December 2010	2,232,349	1,332,716	(1,450,790)	2,114,275	3,623,424	5,737,699

IRICO GROUP ELECTRONICS COMPANY LIMITED

# CONSOLIDATED STATEMENT OF CASH FLOWS

YEAR ENDED 31 DECEMBER 2010

	2010	2009
	RMB'000	RMB'000
OPERATING ACTIVITIES Profit (loss) before tax	12 092	(1 550 940)
Adjustments for:	43,982	(1,559,849)
Allowance for doubtful debts of trade and other receivables	17,633	16,304
Amortisation of deferred income on government grants received	(9,726)	(8,262
Amortisation of leasehold land and land use rights and	(9,720)	(0,202
intangible assets	5,587	3,791
Cash-settled share-based payments expense	11,463	5,751
Depreciation for property, plant and equipment and	11,405	
investment properties	58,113	237,110
Dividend income from available-for-sale investment	(1,863)	257,110
Finance costs	64,530	39,690
(Gain) loss on disposal of leasehold land and land use rights	(2,120)	6,557
Gain on disposal of property, plant and equipment	(11,296)	(55,080
Impairment loss on intangible assets	(11,250)	271
Impairment loss on interest in an associate	_	2,784
Impairment loss recognised in respect of property,		2,701
plant and equipment	350	995,706
Interest income	(3,117)	(4,197
Provision of warranty	3,639	13,898
Share of loss of associates	24,233	4,684
Write-down of inventories	17,784	108,541
Operating cash flows before movements in working capital	219,192	(198,052
(Increase) decrease in inventories	(140,460)	113,591
Decrease in trade and bills receivables and other receivables,		
deposits and prepayments	89,144	233,774
Decrease in trade and bills payables and other payables		
and accruals	(84,206)	(6,056
Decrease in termination benefits	(639)	(2,732
Increase in deferred income	228,155	92,023
Cash generated from operations	311,186	232,548
Income tax paid	(4,111)	(8,287)
NET CASH FROM OPERATING ACTIVITIES	307,075	224,261

# CONSOLIDATED STATEMENT OF CASH FLOWS (Continued)

YEAR	ENDED	31	DECEMBER	2010

	2010 <i>RMB'000</i>	2009 <i>RMB'000</i>
INVESTING ACTIVITIES		
Purchases of property, plant and equipment	(4,259,385)	(283,575)
Increase in restricted bank balances	(49,418)	
Acquisition of additional equity interests in subsidiaries	(26,922)	
Purchases of intangible assets	(1,559)	/ /
Purchases of land use rights	(66)	(117,333)
Proceeds from partial disposal of equity interests in subsidiaries	136,364	26,034
Proceeds from disposal of property, plant and equipment	117,672	67,036
Proceeds from disposal of land use rights	5,632	1,011
Interest received	3,117	4,197
Dividend income received from available-for-sale investment	1,863	_
Deposit paid for acquisition of property, plant and equipment	—	(100,652)
Capital reduction of subsidiaries	_	(77,000)
		/
NET CASH USED IN INVESTING ACTIVITIES	(4,072,702)	(480,282)
FINANCING ACTIVITIES		
Capital contribution from non-controlling interests of subsidiaries	3,587,470	34,400
Bank borrowings raised	2,386,538	1,819,949
Proceeds from issue of shares upon placing	122,293	.,
Repayments of bank and other borrowings	(581,949)	(996,205)
Interest expense paid	(105,640)	(78,250)
Expenses on issue of shares upon placing	(19,760)	(, 0,250)
Dividends paid to non-controlling interests of subsidiaries	(5,076)	(2,966)
	(3,676)	(2,500)
NET CASH FROM FINANCING ACTIVITIES	5,383,876	776,928
	3,363,670	//0,928
		500.007
NET INCREASE IN CASH AND CASH EQUIVALENTS	1,618,249	520,907
CASH AND CASH EQUIVALENTS AT 1 JANUARY	1,077,661	556,606
	2 520	140
EFFECT OF FOREIGN EXCHANGE RATE CHANGES	2,520	148
CASH AND CASH EQUIVALENTS AT 31 DECEMBER,		
represented by bank balances and cash	2,698,430	1,077,661

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

YEAR ENDED 31 DECEMBER 2010

## 1. GENERAL

IRICO Group Electronics Company Limited (the "Company") was incorporated in the People's Republic of China (the "PRC") on 10 September 2004 as a joint stock company with limited liability under the Company Law of the PRC. The Company's shares were listed on The Stock Exchange of Hong Kong Limited (the "Stock Exchange") on 20 December 2004. The addresses of its registered office and principal place of business are No.1 Caihong Road, Xianyang, Shaanxi Province, the PRC.

The Company and its subsidiaries (collectively referred to as the "Group") are engaged in the manufacturing and trading of colour picture tubes ("CPTs") for colored television sets and luminous materials, advanced glass and other products and trading of liquid crystal related products. The principal activities of its subsidiaries are set out in Note 21.

The directors of the Company consider that IRICO Group Corporation, a state-owned enterprise established in the PRC, is the Company's parent company and ultimate holding company.

The consolidated financial statements are presented in Renminbi ("RMB") which is also the functional currency of the Company.

# APPLICATION OF NEW AND REVISED HONG KONG FINANCIAL REPORTING STANDARDS ("HKFRSs")

#### Application of new and revised standards and interpretations

In the current year, the Group has applied the following new and revised standards, amendments and interpretations ("new and revised HKFRSs") issued by the Hong Kong Institute of Certified Public Accountants (the "HKICPA").

HKFRSs (Amendments)	Amendment to HKFRS 5 as part of Improvements to HKFRSs 2008
HKFRSs (Amendments)	Improvements to HKFRSs 2009
Hong Kong Accounting Standard	Consolidated and Separate Financial Statements
("HKAS") 27 (Revised)	
HKAS 39 (Amendment)	Eligible Hedged Items
HKFRS 1 (Revised)	First-time Adoption of HKFRSs
HKFRS 1 (Amendment)	Additional Exemptions for First-time Adopters
HKFRS 2 (Amendment)	Group Cash-settled Share-based Payment Transactions
HKFRS 3 (Revised)	Business Combinations
Hong Kong — Interpretation ("INT") 5	Presentation of Financial Statements — Classification by
	the Borrower of a Term Loan that Contains a Repayment
	on Demand Clause
Hong Kong (International Financial	Distribution of Non-cash Assets to Owners
Reporting Interpretation Committee)	

2.

("HK (IFRIC)") - INT 17

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued) YEAR ENDED 31 DECEMBER 2010

# 2. APPLICATION OF NEW AND REVISED HONG KONG FINANCIAL REPORTING STANDARDS ("HKFRSs") (continued)

#### **HKFRS 3 (Revised) Business Combinations**

The Group applies HKFRS 3 (Revised) Business Combinations prospectively to business combinations for which the acquisition date is on or after 1 January 2010. As there was no transaction during the current year in which HKFRS 3 (Revised) is applicable, the application of HKFRS 3 (Revised) had no effect on the consolidated financial statements of the Group for the current or prior accounting periods.

Results of the Group in future periods, may be affected by future transactions for which HKFRS 3 (Revised) are applicable.

#### HKAS 27 (Revised) Consolidated and Separate Financial Statements

In prior years, there are no specific requirements in HKFRSs regarding changes in ownership interests in existing subsidiaries. Under HKAS 27 (Revised), all increases or decreases in such interests that do not result in the Group losing control over the subsidiaries are dealt with in equity, with no impact on goodwill or profit or loss.

The application of HKAS 27 (Revised) has not resulted in changes in the Group's accounting policies as it is the same with the Group's accounting policies in prior years.

In addition, under HKAS 27 (Revised), the definition of non-controlling interest has been changed. Specifically, under HKAS 27 (Revised), non-controlling interest is defined as the equity in a subsidiary not attributable, directly or indirectly, to a parent. The application of HKAS 27 (Revised) has had no effect on the consolidated financial statements of the Group for the current or prior accounting periods.

#### Amendments to HKAS 17 Leases

As part of Improvements to HKFRSs issued in 2009, HKAS 17 Leases has been amended in relation to the classification of leasehold land. Before the amendments to HKAS 17, the Group was required to classify leasehold land as operating leases and to present leasehold land as prepaid lease payments in the consolidated statement of financial position. The amendments to HKAS 17 have removed such a requirement. The amendments require that the classification of leasehold land should be based on the general principles set out in HKAS 17, that is, whether or not substantially all the risks and rewards incidental to ownership of a leased asset have been transferred to the lessee.

In accordance with the transitional provisions set out in the amendments to HKAS 17, the Group reassessed the classification of unexpired leasehold land as at 1 January 2010 based on information that existed at the inception of the leases. The application of amendments to HKAS 17 had no material effect on the consolidated financial statements.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued) YEAR ENDED 31 DECEMBER 2010

# 2. APPLICATION OF NEW AND REVISED HONG KONG FINANCIAL REPORTING STANDARDS ("HKFRSs") (continued)

Hong Kong - INT 5 Presentation of Financial Statements -Classification by the Borrower of a Term Loan that Contains a Repayment on Demand Clause

Hong Kong - INT 5 clarifies that term loans that include a clause that gives the lender the unconditional right to call the loans at any time ("repayment on demand clause") should be classified by the borrower as current liabilities. The Group has applied Hong Kong - INT 5 for the first time in the current year which requires retrospective application. Under Hong Kong - INT 5, term loans with a repayment on demand clause are classified as current liabilities. The application of Hong Kong - INT 5 has had no impact on the consolidated financial statements of the Group for the current or prior accounting periods.

The adoption of the other new and revised HKFRSs in the current year had no material effect on the amounts reported in these consolidated financial statements and/or disclosures set out in these consolidated financial statements.

# New and revised standards and interpretations issued but not yet effective

The Group has not early applied the following new and revised standards, amendments or interpretations that have been issued but are not yet effective.

HKFRSs (Amendments)	Improvements to HKFRSs 2010 except for the amendments to
	HKFRS 3 (Revised in 2008), HKFRS 7, HKAS 1 and HKAS 281
HKFRS 1 (Amendment)	Limited Exemptions from Comparative HKFRS 7 Disclosures
	for First-time Adopters <sup>3</sup>
HKFRS 1 (Amendments)	Severe Hyperinflation and Removal of Fixed Dates
	for First-time Adopters⁵
HKFRS 7 (Amendments)	Disclosures — Transfers of Financial Assets <sup>5</sup>
HKFRS 9	Financial Instruments <sup>7</sup>
HKAS 12 (Amendments)	Deferred Tax: Recovery of Underlying Assets <sup>6</sup>
HKAS 24 (Revised)	Related Party Disclosures <sup>4</sup>
HKAS 32 (Amendment)	Classification of Rights Issues <sup>2</sup>
HK (IFRIC) — INT 14 (Amendments)	Prepayments of a Minimum Funding Requirement <sup>4</sup>
HK (IFRIC) — INT 19	Extinguishing Financial Liabilities with Equity Instruments <sup>3</sup>

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NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued) YEAR ENDED 31 DECEMBER 2010

# 2. APPLICATION OF NEW AND REVISED HONG KONG FINANCIAL REPORTING STANDARDS ("HKFRSs") (continued)

# New and revised standards and interpretations issued but not yet effective (continued)

- <sup>1</sup> Effective for annual periods beginning on or after 1 July 2010 and 1 January 2011, as appropriate.
- <sup>2</sup> Effective for annual periods beginning on or after 1 February 2010.
- <sup>3</sup> Effective for annual periods beginning on or after 1 July 2010.
- <sup>4</sup> Effective for annual periods beginning on or after 1 January 2011.
- <sup>5</sup> Effective for annual periods beginning on or after 1 July 2011.
- <sup>6</sup> Effective for annual periods beginning on or after 1 January 2012.
- <sup>7</sup> Effective for annual periods beginning on or after 1 January 2013.

HKFRS 9 Financial Instruments issued in November 2009 and amended in October 2010 introduces new requirements for the classification and measurement of financial assets and financial liabilities and for derecognition.

- HKFRS 9 requires all recognised financial assets that are within the scope of HKAS 39 Financial Instruments: Recognition and Measurement to be subsequently measured at amortised cost or fair value. Specifically, debt investments that are held within a business model whose objective is to collect the contractual cash flows, and that have contractual cash flows that are solely payments of principal and interest on the principal outstanding are generally measured at amortised cost at the end of subsequent accounting periods. All other debt investments and equity investments are measured at their fair values at the end of subsequent accounting periods.
- The most significant effect of HKFRS 9 regarding the classification and measurement of financial liabilities relates to the accounting for changes in fair value of a financial liability (designated as at fair value through profit or loss) attributable to changes in the credit risk of that liability. Specifically, under HKFRS 9, for financial liabilities that are designated as at fair value through profit or loss, the amount of change in the fair value of the financial liability that is attributable to changes in the credit risk of that liability is recognised in other comprehensive income, unless the recognition of the effects of changes in the liability's credit risk in other comprehensive income would create or enlarge an accounting mismatch in profit or loss. Changes in fair value attributable to a financial liability's credit risk are not subsequently reclassified to profit or loss. Previously, under HKAS 39, the entire amount of the change in the fair value of the financial liability designated as at fair value through profit or loss was recognised in profit or loss.

HKFRS 9 is effective for annual periods beginning on or after 1 January 2013, with earlier application permitted.

# 2. APPLICATION OF NEW AND REVISED HONG KONG FINANCIAL REPORTING STANDARDS ("HKFRSs") (continued)

The directors of the Company anticipate that HKFRS 9 that will be adopted in the Group's consolidated financial statements for the annual period beginning 1 January 2013 and that the application of the new standard will have a significant impact on amounts reported in respect of the Group's financial assets and financial liabilities. However, it is not practicable to provide a reasonable estimate of that effect until a detailed review has been completed.

The amendments to HKFRS 7 Disclosures - Transfers of Financial Assets increase the disclosure requirements for transactions involving transfers of financial assets. These amendments are intended to provide greater transparency around risk exposures when a financial asset is transferred but the transferor retains some level of continuing exposure in the asset. The amendments also require disclosures where transfers of financial assets are not evenly distributed throughout the period. To date, the Group has not entered into transactions involving transfers of financial assets. However, if the Group enters into any such transactions in the future, disclosures regarding those transfers may be affected.

HKAS 24 Related Party Disclosures (Revised in 2009) modifies the definition of a related party and simplifies disclosures for government-related entities.

The disclosure exemptions introduced in HKAS 24 (Revised) will affect the Group because the Group is a government-related entity. The disclosures regarding related party transactions and balances in these consolidated financial statements may be affected when the revised version of HKAS 24 (Revised) is applied in future accounting periods.

The amendments to HKAS 12 Deferred Tax: Recovery of Underlying Assets mainly deal with the measurement of deferred tax for investment properties that are measured using the fair value model in accordance with HKAS 40 Investment Property. Based on the amendments, for the purposes of measuring deferred tax liabilities and deferred tax assets for investment properties measured using the fair value model, the carrying amounts of the investment properties are presumed to be recovered through sale, unless the presumption is rebutted in certain circumstances. The directors of the Company do not anticipate that the application of the amendments to HKAS 12 will have any significant impact on deferred tax recognised.

The amendments to HKAS 32 Classification of Rights Issues address the classification of certain rights issues denominated in a foreign currency as either an equity instrument or as a financial liability. To date, the Group has not entered into any arrangements that would fall within the scope of the amendments. However, if the Group does enter into any rights issues within the scope of the amendments in future accounting periods, the amendments to HKAS 32 will have an impact on the classification of those rights issues.

# 2. APPLICATION OF NEW AND REVISED HONG KONG FINANCIAL REPORTING STANDARDS ("HKFRSs") (continued)

HK (IFRIC) - INT 19 provides guidance regarding the accounting for the extinguishment of a financial liability by the issue of equity instruments. To date, the Group has not entered into transactions of this nature. However, if the Group does enter into any such transactions in the future, HK (IFRIC) - INT 19 will affect the required accounting. In particular, under HK (IFRIC) - INT 19, equity instruments issued under such arrangements will be measured at their fair value, and any difference between the carrying amount of the financial liability extinguished and the fair value of equity instruments issued will be recognised in profit or loss.

The directors of the Company anticipate that the application of other new and revise standards, amendments or interpretations will have no material impact on the results and the financial position of the Group.

# 3. SIGNIFICANT ACCOUNTING POLICIES

The consolidated financial statements have been prepared on the historical cost basis. Historical cost is generally based on the fair value of the consideration given in exchange for assets.

The consolidated financial statements have been prepared in accordance with HKFRSs issued by the HKICPA. In addition, the consolidated financial statements include applicable disclosures required by the Rules Governing the Listing of Securities on the Stock Exchange and by the Hong Kong Companies Ordinance.

The principal accounting policies are set out below.

#### Basis of consolidation

The consolidated financial statements incorporate the financial statements of the Company and entities controlled by the Company (its subsidiaries). Control is achieved where the Company has the power to govern the financial and operating policies of an entity so as to obtain benefits from its activities.

The results of subsidiaries acquired or disposed of during the year are included in the consolidated statement of comprehensive income from the effective date of acquisition or up to the effective date of disposal, as appropriate.

Where necessary, adjustments are made to the financial statements of subsidiaries to bring their accounting policies into line with those used by other members of the Group.

All intra-group transactions, balances, income and expenses are eliminated in full on consolidation.

Non-controlling interests in subsidiaries are presented separately from the Group's equity therein.

# 3. SIGNIFICANT ACCOUNTING POLICIES (continued)

### Basis of consolidation (continued)

#### Allocation of total comprehensive income to non-controlling interests

Total comprehensive income and expense of a subsidiary is attributed to the owners of the Company and to the non-controlling interests even if this results in the non-controlling interests having a deficit balance. Prior to 1 January 2010, losses applicable to the non-controlling interests in excess of the noncontrolling interests in the subsidiary's equity were allocated against the interests of the Group except to the extent that the non-controlling interests had a binding obligation and were able to make an additional investment to cover the losses.

#### Changes in the Group's ownership interests in existing subsidiaries

Changes in the Group's ownership interests in subsidiaries that do not result in the Group losing control over the subsidiaries are accounted for as equity transactions. The carrying amounts of the Group's interests and the non-controlling interests are adjusted to reflect the changes in their relative interests in the subsidiaries. Any difference between the amount by which the non-controlling interests are adjusted and the fair value of the consideration paid or received is recognised directly in equity and attributed to owners of the Company.

When the Group loses control of a subsidiary, the profit or loss on disposal is calculated as the difference between (i) the aggregate of the fair value of the consideration received and the fair value of any retained interest and (ii) the previous carrying amount of the assets (including goodwill), and liabilities of the subsidiary and any non-controlling interests. When assets of the subsidiary are carried at revalued amounts or fair values and the related cumulative gain or loss has been recognised in other comprehensive income and accumulated in equity, the amounts previously recognised in other comprehensive income and accumulated in equity are accounted for as if the Company had directly disposed of the relevant assets (i.e. reclassified to profit or loss or transferred directly to retained earnings). The fair value of any investment retained in the former subsidiary at the date when control is lost is regarded as the fair value on initial recognition for subsequent accounting under HKAS 39 Financial Instruments: Recognition and Measurement or, when applicable, the cost on initial recognition of an investment in an associate or a jointly controlled entity.

# Merger accounting for business combination involving entities under common control

The consolidated financial statements incorporate the financial statement items of the combining entities or businesses in which the common control combination occurs as if they had been combined from the date when the combining entities or businesses first came under the control of the controlling party.

### **3. SIGNIFICANT ACCOUNTING POLICIES (continued)**

# Merger accounting for business combination involving entities under common control (continued)

The net assets of the combining entities or businesses are consolidated using the existing book values from the controlling parties' perspective. No amount is recognised in respect of goodwill or excess of acquirer's interest in the net fair value of acquiree's identifiable assets, liabilities and contingent liabilities over cost at the time of common control combination, to the extent of the continuation of the controlling party's interest.

The consolidated statement of comprehensive income includes the results of each of the combining entities or businesses from the earliest date presented or since the date when the combining entities or businesses first came under the common control, where this is a shorter period, regardless of the date of the common control combination.

#### Investments in subsidiaries

In the Company's statement of financial position, the investments in subsidiaries are stated at cost less accumulated impairment loss. The results of the subsidiaries are accounted for by the Company on the basis of dividends received and receivable.

#### Interests in associates

An associate is an entity over which the investor has significant influence and that is neither a subsidiary nor an interest in a joint venture. Significant influence is the power to participate in the financial and operating policy decisions of the investee but is not control or joint control over those policies.

The results and assets and liabilities of associates are incorporated in these consolidated financial statements using the equity method of accounting. Under the equity method, investments in associates are carried in the consolidated statement of financial position at cost as adjusted for post-acquisition changes in the Group's share of the net assets of the associates, less any identified impairment loss. When the Group's share of losses of an associate equals or exceeds its interest in that associate (which includes any long-term interests that, in substance, form part of the Group's net investment in the associate), the Group discontinues recognising its share of further losses. Additional share of losses is provided for and a liability is recognised only to the extent that the Group has incurred legal or constructive obligations or made payments on behalf of that associate.

Any excess of the cost of acquisition over the Group's share of the net fair value of the identifiable assets, liabilities and contingent liabilities of an associate recognised at the date of acquisition is recognised as goodwill which is included within the carrying amount of the investment.

Any excess of the Group's share of the net fair value of the identifiable assets, liabilities and contingent liabilities over the cost of acquisition, after reassessment, is recognised immediately in profit or loss.

# 3. SIGNIFICANT ACCOUNTING POLICIES (continued)

#### Interests in associates (continued)

The requirements of HKAS 39 are applied to determine whether it is necessary to recognise any impairment loss with respect to the Group's investment in an associate. When necessary, the entire carrying amount of the investment (including goodwill) is tested for impairment in accordance with HKAS 36 Impairment of Assets as a single asset by comparing its recoverable amount (higher of value in use and fair value less costs to sell) with its carrying amount. Any impairment loss recognised forms part of the carrying amount of the investment. Any reversal of that impairment loss is recognised in accordance with HKAS 36 to the extent that the recoverable amount of the investment subsequently increases.

Where a group entity transacts with an associate, profits and losses resulting from the transactions with the associate are recognised in the Group's consolidated financial statements only to the extent of the interest in the associate that are not related to the Group.

In the Company's statement of financial position, investment in an associate is stated at cost less accumulated impairment losses. The result of an associate is accounted for by the Company on the basis of dividends received and receivable during the year.

#### **Revenue recognition**

Revenue is measured at the fair value of the consideration received or receivable and represents amounts receivable for goods sold in the normal course of business, net of discounts and sales related taxes.

Revenue from the sale of goods is recognised when all the following conditions are satisfied:

- the Group has transferred to the buyer the significant risks and rewards of ownership of the goods;
- the Group retains neither continuing managerial involvement to the degree usually associated with ownership nor effective control over the goods sold;
- the amount of revenue can be measured reliably;
- it is probable that the economic benefits associated with the transaction will flow to the Group; and
- the costs incurred or to be incurred in respect of the transaction can be measured reliably.

Rental income from operating leases is recognised in profit or loss on a straight-line basis over the term of the relevant lease.

### **3.** SIGNIFICANT ACCOUNTING POLICIES (continued)

#### Revenue recognition (continued)

Interest income from a financial asset is recognised when it is probable that the economic benefits will flow to the Group and the amount of revenue can be measured reliably. Interest income from a financial asset is accrued on a time basis, by reference to the principal outstanding and at the effective interest rate applicable, which is the rate that exactly discounts the estimated future cash receipts through the expected life of the financial asset to that asset's net carrying amount on initial recognition.

Dividend income from investments is recognised when the shareholders' rights to receive payment have been established (provided that it is probable that the economic benefits will flow to the Group and the amount of revenue can be measured reliably).

#### Property, plant and equipment

Property, plant and equipment including buildings held for use in the production or supply of goods, or for administrative purposes (other than construction in progress) are stated at cost less subsequent accumulated depreciation and accumulated impairment losses, if any.

Depreciation is provided to write off the cost of items of property, plant and equipment (other than construction in progress) less their residual values over their estimated useful lives, using the straightline method. The estimated useful lives, residual values and depreciation method are reviewed at the end of each reporting period, with the effect of any changes in estimate accounted for on a prospective basis.

Construction in progress includes property, plant and equipment in the course of construction for production or for its own use purposes. Construction in progress is carried at cost less any recognised impairment loss. Costs include professional fees and, for qualifying assets, borrowing costs capitalised in accordance with the Group's accounting policy. Such properties are classified to the appropriate category of property, plant and equipment when completed and ready for intended use. Depreciation of these assets, on the same basis as other property assets, commences when the assets are ready for their intended use.

If an item of property, plant and equipment becomes an investment property because its use has changed as evidenced by end of owner-occupation, the carrying amount of that item is recognised as the cost at the date of transfer.

An item of property, plant and equipment is derecognised upon disposal or when no future economic benefits are expected to arise from the continued use of the asset. Any gain or loss arising on derecognition of the asset (calculated as the difference between the net disposal proceeds and the carrying amount of the item) is included in the profit or loss in the period in which the item is derecognised.

# 3. SIGNIFICANT ACCOUNTING POLICIES (continued)

#### Investment properties

Investment properties are properties held to earn rental and/or for capital appreciation.

On initial recognition, investment properties are measured at cost, including any directly attributable expenditure. Subsequent to initial recognition, investment properties are stated at cost less subsequent accumulated depreciation and any accumulated impairment losses. Depreciation is charged so as to write off the cost of investment properties over their estimated useful lives and after taking into account of their estimated residual values, using the straight-line method.

An investment property is derecognised upon disposal or when the investment property is permanently withdrawn from use and no future economic benefits are expected from its disposals. Any gain or loss arising on derecognition of the asset (calculated as the difference between the net disposal proceeds and the carrying amount of the asset) is included in the profit or loss in the period in which the item is derecognised.

#### Leasing

Leases are classified as finance leases whenever the terms of the lease transfer substantially all the risks and rewards of ownership to the lessee. All other leases are classified as operating leases.

#### The Group as lessor

Rental income from operating leases is recognised in profit or loss on a straight-line basis over the term of the relevant lease.

#### The Group as lessee

Operating lease payments are recognised as an expense on a straight-line basis over the term of the relevant lease.

#### Leasehold land and building

When a lease included both land and building elements, the Group assesses the classification of each element as a finance or an operating lease separately based on the assessment as to whether substantially all the risks and rewards incidental to ownership of each element have been transferred to the Group. Specifically, the minimum lease payments (including any lump-sum upfront payments) are allocated between the land and the building elements in proportion to the relative fair values of the leasehold interests in the land element and building element of the lease at the inception of the lease.

## 3. SIGNIFICANT ACCOUNTING POLICIES (continued)

#### Leasing (continued)

To the extent the allocation of the lease payments can be made reliably, interest in leasehold land that is accounted for as an operating lease is presented as "leasehold land and land use rights" in the consolidated statement of financial position and is amortised over the lease term on a straight-line basis.

#### Foreign currencies

In preparing the financial statements of each individual group entity, transactions in currencies other than the functional currency of that entity (foreign currencies) are recorded in the respective functional currency (i.e. the currency of the primary economic environment in which the entity operates) at the rates of exchanges prevailing on the dates of the transactions. At the end of the reporting period, monetary items denominated in foreign currencies are retranslated at the rates prevailing at that date.

Exchange differences arising on the settlement of monetary items, and on the retranslation of monetary items, are recognised in profit or loss in the period in which they arise.

For the purposes of presenting the consolidated financial statements, the assets and liabilities of the Group's foreign operations are translated into the presentation currency of the Group (i.e. RMB) at the rate of exchange prevailing at the end of the reporting period, and their income and expenses are translated at the average exchange rates for the year. Exchange differences arising, if any, are recognised in other comprehensive income and accumulated in equity under the heading of the exchange reserve (attributed to non-controlling interest as appropriate).

#### Borrowings costs

Borrowing costs directly attributable to the acquisition, construction or production of qualifying assets, which are assets that necessarily take a substantial period of time to get ready for their intended use or sale, are added to the cost of those assets, until such time as the assets are substantially ready for their intended use or sale. Investment income earned on the temporary investment of specific borrowings pending their expenditure on qualifying assets is deducted from the borrowing costs eligible for capitalisation.

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

# 3. SIGNIFICANT ACCOUNTING POLICIES (continued)

#### Government grants

Government grants are not recognised until there is reasonable assurance that the Group will comply with the conditions attaching to them and that the grants will be received.

Government grants are recognised in profit or loss on a systematic basis over the periods in which the Group recognises as expenses the related costs for which the grants are intended to compensate. Government grants related to depreciable assets are recognised as deferred income in the consolidated statement of financial position and transferred to profit or loss over the useful lives of the related assets. Other government grants are recognised as revenues over the periods necessary to match them with the costs for which they are intended to compensate, on a systematic basis. Government grants that are receivable as compensation for expenses or losses already incurred or for the purpose of giving immediate financial support to the Group with no future related costs are recognised in profit or loss in the period in which they become receivable.

#### Retirement benefit costs

Payments to state-managed retirement benefit schemes are charged as an expense when employees have rendered service entitling them to the contributions.

#### Pension and housing obligations

The full time employees of the Group are covered by various government-sponsored pension plans under which the employees are entitled to a monthly pension based on certain formulas. These government-sponsored pension plans are responsible for the pension liability to these retired employees. The Group contributes on a monthly basis to these pension plans. Under these plans, the Group has no legal or constructive obligation for retirement benefits beyond the contributions made. Contributions to these plans are expensed as incurred. Voluntary payments made to certain former employees and which were not made pursuant to a formal or informal plan are expensed as paid.

Full time employees are also entitled to participate in various government-sponsored housing funds. The Group contributes on a monthly basis to these funds based on certain percentages of the salaries of the employees. The Group's liability in respect of these funds is limited to the contributions payable in each period.

#### Termination benefits

Termination benefits are payable when employment is terminated by the Group before the normal retirement date, or whenever an employee accepts voluntary redundancy in exchange for these benefits. The Group recognises termination benefits when it is demonstrably committed to either: (1) terminating the employment of current employees according to a detailed formal plan without possibility of withdrawal; or (2) providing termination benefits as a result of an offer made to encourage voluntary redundancy.

### **3. SIGNIFICANT ACCOUNTING POLICIES (continued)**

#### Retirement benefit costs (continued)

#### Early retirement benefits

Employee early retirement benefits are recognised in the period in which the Group enters into an agreement with the employee specifying the terms of early retirement or after the individual employee has been advised of the specific terms. The specific terms vary among the early retired employees depending on various factors including position and length of services. Early retirement benefits falling due more than twelve months after the reporting date are discounted to present value.

#### Taxation

Income tax expense represents the sum of the tax currently payable and deferred tax.

The tax currently payable is based on taxable profit for the year. Taxable profit differs from profit as reported in the consolidated statement of comprehensive income because it excludes items of income or expense that are taxable or deductible in other years and it further excludes items that are never taxable or deductible. The Group's liability for current tax is calculated using tax rates that have been enacted or substantively enacted by the end of the reporting period.

Deferred tax is recognised on temporary differences between the carrying amounts of assets and liabilities in the consolidated financial statements and the corresponding tax base used in the computation of taxable profit. Deferred tax liabilities are generally recognised for all taxable temporary differences. Deferred tax assets are generally recognised for all deductible temporary difference to the extent that it is probable that taxable profits will be available against which those deductible temporary differences can be utilised. Such assets and liabilities are not recognised if the temporary difference arises from goodwill or from the initial recognition (other than in a business combination) of other assets and liabilities in a transaction that affects neither the taxable profit nor the accounting profit.

Deferred tax liabilities are recognised for taxable temporary differences associated with investments in subsidiaries and associates, except where the Group is able to control the reversal of the temporary difference and it is probable that the temporary difference will not reverse in the foreseeable future. Deferred tax assets arising from deductible temporary differences associated with such investments and interests are only recognised to the extend that it is probable that there will be sufficient taxable profits against which to utilise the benefits of the temporary differences and they are expected to reverse in the foreseeable future.

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply in the period in which the liability is settled or the asset is realised, based on tax rate (and tax laws) that have been enacted or substantively enacted by the end of the reporting period. The measurement of deferred tax liabilities and assets reflects the tax consequences that would follow from the manner in which the Group expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities. Deferred tax is recognised in profit or loss, except when it relates to items that are recognised in other comprehensive income or directly in equity, in which case the deferred tax is also recognised in other comprehensive income or directly in equity respectively.

# 3. SIGNIFICANT ACCOUNTING POLICIES (continued)

#### Intangible assets

#### Intangible assets acquired separately

Intangible assets acquired separately and with finite useful lives are carried at costs less accumulated amortisation and any accumulated impairment losses (see the accounting policy in respect of impairment losses on tangible and intangible assets below). Amortisation for intangible assets with finite useful lives is provided on a straight-line basis over their estimated useful lives. The estimated useful life and amortisation method are reviewed at the end of each reporting period with the effect of any changes in estimate being accounted for on a prospective basis.

#### Research and development expenditure

Expenditure on research activities is recognised as an expense in the period in which it is incurred.

#### Inventories

Inventories are stated at the lower of cost and net realisable value. Cost is calculated using the weighted average method.

#### Cash and cash equivalents

Bank balances and cash in the consolidated statement of financial position comprise cash at banks and on hand and short-term deposits with a maturity of three months or less. For the purpose of the consolidated statement of cash flows, cash and cash equivalents consist of cash and short-term deposits as defined above.

#### Financial instruments

Financial assets and financial liabilities are recognised in the consolidated statement of financial position when a group entity becomes a party to the contractual provisions of the instrument.

Financial assets and financial liabilities are initially measured at fair value. Transaction costs that are directly attributable to the acquisition or issue of financial assets and financial liabilities are added to or deducted from the fair value of the financial assets or financial liabilities, as appropriate, on initial recognition.

### **3. SIGNIFICANT ACCOUNTING POLICIES (continued)**

#### Financial instruments (continued)

#### Financial assets

The Group's financial assets are classified into loans and receivables and available-for-sale investment. The classification depends on the nature and purpose of the financial assets and is determined at the time of initial recognition. All regular way purchases or sales of financial assets are recognised and derecognised on a trade date basis. Regular way purchases or sales are purchases or sales of financial assets that require delivery of assets within the time frame established by regulation or convention in the marketplace.

#### Effective interest method

The effective interest method is a method of calculating the amortised cost of a financial asset and of allocating interest income over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash receipts (including all fees paid or received that form an integral part of the effective interest rate, transaction costs and other premiums or discounts) through the expected life of the financial asset, or, where appropriate, a shorter period to the net carrying amount on initial recognition.

Interest income is recognised on an effective interest basis for debt instruments.

#### Loans and receivables

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market. Subsequent to initial recognition, loans and receivables (including trade and bills receivables, other receivables, deposits, restricted bank balances and bank balances and cash) are carried at amortised cost using the effective interest method, less any identified impairment losses (see accounting policy on impairment losses on financial assets below).

#### Available-for-sale investments

Available-for-sale investments are non-derivatives that are either designated or not classified as financial assets at fair value through profit or loss, loans and receivables or held-to-maturity investments.

For available-for-sale equity investments that do not have a quoted market price in an active market and whose fair value cannot be reliably measured and derivatives that are linked to and must be settled by delivery of such unquoted equity instruments, they are measured at cost less any identified impairment losses at the end of the reporting period (see accounting policy on impairment losses on financial assets below).

# 3. SIGNIFICANT ACCOUNTING POLICIES (continued)

#### Financial instruments (continued)

Financial assets (continued)

#### Impairment losses on financial assets

Financial assets are assessed for indicators of impairment at the end of the reporting period. Financial assets are impaired where there is objective evidence that, as a result of one or more events that occurred after the initial recognition of the financial asset, the estimated future cash flows of the financial assets have been affected.

For an available-for-sale equity investment, a significant or prolonged decline in the fair value of that investment below its cost is considered to be objective evidence of impairment.

For all other financial assets, objective evidence of impairment could include:

- significant financial difficulty of the issuer or counterparty; or
- breach of contract, such as default or delinquency in interest and principal payments; or
- it becoming probable that the borrower will enter into bankruptcy or financial re-organisation; or
- the disappearance of an active market for that financial asset because of financial difficulties.

For certain categories of financial asset, such as trade receivables and other receivables, assets that are assessed not to be impaired individually are subsequently assessed for impairment on a collective basis. Objective evidence of impairment for a portfolio of receivables could include the Group's past experience of collecting payments, and an increase in the number of delayed payments in the portfolio past the average credit period of 90 days.

For financial assets carried at amortised cost, an impairment loss is recognised in profit or loss when there is objective evidence that the asset is impaired, and is measured as the difference between the asset's carrying amount and the present value of the estimated future cash flows discounted at the original effective interest rate.

For financial assets carried at cost, the amount of the impairment loss is measured as the difference between the asset's carrying amount and the present value of the estimated future cash flows discounted at the current market rate of return for a similar financial asset. Such impairment loss will not be reversed in subsequent periods.

# 3. SIGNIFICANT ACCOUNTING POLICIES (continued)

#### Financial instruments (continued)

#### Financial assets (continued)

#### Impairment losses on financial assets (continued)

The carrying amount of the financial asset is reduced by the impairment loss directly for all financial assets with the exception of trade receivables and other receivables, where the carrying amount is reduced through the use of an allowance account. Changes in the carrying amount of the allowance account are recognised in profit or loss. When a trade receivable or other receivable, is considered uncollectible, it is written off against the allowance account. Subsequent recoveries of amounts previously written off are credited to profit or loss.

For financial assets measured at amortised cost, if, in a subsequent period, the amount of impairment loss decreases and the decrease can be related objectively to an event occurring after the impairment losses was recognised, the previously recognised impairment loss is reversed through profit or loss to the extent that the carrying amount of the asset at the date the impairment is reversed does not exceed what the amortised cost would have been had the impairment not been recognised.

Impairment losses on available-for-sale equity investments will not be reversed in profit or loss in subsequent periods.

#### Financial liabilities and equity instruments

Financial liabilities and equity instruments issued by a group entity are classified according to the substance of the contractual arrangements entered into and definitions of a financial liability and an equity instrument.

An equity instrument is any contract that evidences a residual interest in the assets of the group after deducting all of its liabilities.

The Group's financial liabilities are generally classified as other financial liabilities.

#### Effective interest method

The effective interest method is a method of calculating the amortised cost of a financial liability and of allocating interest expense over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash payments through the expected life of the financial liability, or, where appropriate, a shorter period.

Interest expense is recognised on an effective interest basis.

IRICO GROUP ELECTRONICS COMPANY LIMITED

## **3. SIGNIFICANT ACCOUNTING POLICIES (continued)**

#### Financial instruments (continued)

#### Financial liabilities and equity instruments (continued)

#### Financial liabilities at fair value through profit or loss

Financial liabilities at fair value through profit or loss ("FVTPL") are measured at fair value, with changes in fair value arising on remeasurement recognised directly in profit or loss in the period in which they arise. The net gain or loss recognised in profit or loss includes any interest paid on the financial liabilities.

#### Other financial liabilities

Other financial liabilities including trade and bills payables, other payables and accruals, bank and other borrowings and termination benefits are subsequently measured at amortised cost, using the effective interest method.

#### Equity instruments

Equity instruments issued by the Company are recorded at the proceeds received, net of direct issue costs.

#### Derecognition

Financial assets are derecognised when the rights to receive cash flows from the assets expire or, the financial assets are transferred and the Group has transferred substantially all the risks and rewards of ownership of the financial assets.

On derecognition of a financial asset in its entirety, the difference between the asset's carrying amount and the sum of the consideration received and receivable and the cumulative gain or loss that had been recognised in other comprehensive income and accumulated in equity is recognised in profit or loss.

On derecognition of a financial asset other than in its entirety (e.g. when the Group retains an option to repurchase part of a transferred asset or retains a residual interest that does not result in the retention of substantially all the risks and rewards of ownership and the Group retains control), the Group allocates the previous carrying amount of the financial asset between the part it continues to recognise under continuing involvement, and the part it no longer recognises on the basis of the relative fair values of those parts on the date of the transfer. The difference between the carrying amount allocated to the part that is no longer recognised and the sum of the consideration received for the part no longer recognised and any cumulative gain or loss allocated to it that had been recognised in other comprehensive income is recognised in profit or loss. A cumulative gain or loss that had been recognised and the part that is no longer recognised on the part that continues to be recognised and the part that is no longer recognised on the part that continues to be recognised and the part that is no longer recognised on the basis of the relative fair values of those parts.

# 3. SIGNIFICANT ACCOUNTING POLICIES (continued)

### Financial instruments (continued)

#### Derecognition (continued)

Financial liabilities are decognised when the obligation specified in the relevant contract is discharged, cancelled or expires. The difference between the carrying amount of the financial liability derecognised and the consideration paid and payable is recognised in profit or loss.

### Provisions

Provisions are recognised when the Group has a present obligation as a result of a past event, and it is probable that the Group will be required to settle that obligation, and reliable estimate can be made of the amount of the obligation. Provisions are measured at the directors' best estimate of the consideration required to settle the present obligation at the end of the reporting period, taking into account the risks and uncertainties surrounding the obligation. Where a provision is measured using the cash flows estimated to settle the present obligation, its carrying amount is the present value of those cash flows (where the effect is material).

#### Warranty

Provisions for the expected cost of warranty obligations under local sale of goods legislation are recognised at the date of sale of the relevant products, at the directors' best estimate of the expenditure required to settle the Group's obligation.

#### Cash-settled share-based payment transactions

For cash-settled share-based payments, the Group measures the goods or services acquired and the liability incurred at the fair value of the liability. At the end of the reporting period, the liability is remeasured at its fair value until the liability is settled, with any changes in fair value recognised in profit or loss.

### Impairment losses on tangible and intangible assets

At the end of the reporting period, the Group reviews the carrying amounts of its tangible and intangible assets to determine whether there is any indication that those assets have suffered an impairment loss. If any such indication exists, the recoverable amount of the asset is estimated in order to determine the extent of the impairment loss, if any.

# 3. SIGNIFICANT ACCOUNTING POLICIES (continued)

#### Impairment losses on tangible and intangible assets (continued)

Where it is not possible to estimate the recoverable amount of an individual asset, the Group estimates the recoverable amount of the cash-generating unit to which the asset belongs. Where a reasonable and consistent basis of allocation can be identified, corporate assets are also allocated to individual cash-generating units, or otherwise they are allocated to the smallest group of cash-generating units for which a reasonable and consistent allocation basis can be identified.

Recoverable amount is the higher of fair value less costs to sell and value in use. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset for which the estimates of future cash flows have not been adjusted.

If the recoverable amount of an asset is estimated to be less than its carrying amount, the carrying amount of the asset is reduced to its recoverable amount. An impairment loss is recognised as an expense immediately in profit or loss.

Where an impairment loss subsequently reverses, the carrying amount of the asset is increased to the revised estimate of its recoverable amount, but so that the increased carrying amount does not exceed the carrying amount that would have been determined had no impairment loss been recognised for the asset in prior years. A reversal of an impairment loss is recognised as income immediately in profit or loss.

# 4. CRITICAL ACCOUNTING JUDGEMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY

In the application of the Group's accounting policies, which are described in Note 3, the directors of the Company are required to make judgements, estimates and assumptions about the carrying amounts of assets and liabilities that are not readily apparent from other sources. The estimates and underlying assumptions are based on historical experience and other factors that are considered to be relevant. Actual results may differ from these estimates.

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimate is revised if the revision affects only that period, or in the period of the revision and future periods if the revision affects both current and future periods.

### Critical judgements in applying the entity's accounting policies

The followings are the critical judgements, apart from those involving estimations (see below), that the directors of the Company have made in the process of applying the entity's accounting policies and that have the most significant effect on the amounts recognised in the consolidated financial statements.

# 4. CRITICAL ACCOUNTING JUDGEMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY (continued)

#### Critical judgements in applying the entity's accounting policies

#### De facto control over subsidiaries

The Group's management exercises its critical judgement when determining whether the Group has de facto control over an entity by evaluating, among other things: (i) the amount of additional interests in the subsidiaries required to be acquired by the Group so as to obtain the legal rights to govern financial and operating policies; (ii) the ability to demonstrate effective control during the shareholders' meetings and board meetings; (iii) the extent of reliance of the subsidiaries on the financial and operational support from the Group; and (iv) the extent of involvement of directors of the subsidiaries nominated by the Group in its operational and financial policy setting and decision making.

The results, assets and liabilities of the subsidiaries are therefore consolidated into the Group's financial statements.

#### Ownership of the leasehold land and buildings and land use rights

Despite the Group has paid the full purchase consideration as detailed in Notes 17 and 19, certain of the Group's rights to the use of the leasehold land and buildings and land use rights were not granted formal titles from the relevant government authorities. Despite the fact that the Group has not obtained the relevant legal titles, the directors of the Company determine to recognise these leasehold land and buildings and land use rights that they expect the legal titles being obtained in future should have no major difficulties and the Group is in substance controlling these leasehold land and buildings and land use rights.

### Key sources of estimation uncertainty

The following are the key assumptions concerning the future, and other key sources of estimation uncertainty at the end of the reporting period, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year.

#### Income tax expense

Determining income tax provisions involves estimation on the future tax treatment of certain transactions. The Group carefully evaluates tax implications of transactions and tax provisions are set up accordingly. The tax treatment of such transactions is reconsidered periodically to take into account all changes in tax legislations. Where the final tax outcome of these transactions is different from the amounts that were initially recorded, such differences will affect the income tax and deferred tax provisions in the period in which such determination is made.

# 4. CRITICAL ACCOUNTING JUDGEMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY (continued)

### Key sources of estimation uncertainty (continued)

#### Allowance for inventories

The management of the Group reviews the ageing analysis at the end of the reporting period, and makes allowance for obsolete and slow-moving inventory items. The management estimates the net realisable value for finished goods based primarily on the latest invoice prices and current market conditions. The Company carries out an inventory review on a product-by-product basis at the end of the reporting period and makes allowance for obsolete items. During the year ended 31 December 2010, the Group recognised an impairment loss of approximately RMB17,784,000 (2009: RMB108,541,000) in respect of raw materials and finished goods to write-down the inventories to their net realisable values.

#### Impairment of property, plant and equipment and investment properties

The Group tests at the reporting date whether property, plant and equipment and investment properties have suffered any impairment in accordance with accounting policies stated in Note 3. The recoverable amounts of property, plant and equipment and investment properties have been determined based on the higher of their fair value less costs to sell and their value-in-use calculations. These calculations require the use of estimates.

The Group reviews property, plant and equipment and investment properties for impairment whenever events or changes in circumstances indicate that the carrying amount of the asset exceeds its recoverable amount. The recoverable amount of an asset or a cash-generating unit is determined based on the higher of their fair value less costs to sell and their value-in-use calculations prepared on the basis of management's assumptions and estimates taking into account the existing business expansion plan going forward, the current sales orders on hand and other strategic new business development.

The management had reviewed the Group's property, plant and equipment and investment properties for impairment. The impairment loss for property, plant and equipment and investment properties are recognised for the amounts by which the carrying amounts exceed their recoverable amounts, in accordance with the Group's accounting policy. The recoverable amounts of property, plant and equipment and investment properties have been determined based on the higher of their fair value less costs to sell and their value-in-use calculations. These calculations require the use of estimates such as the future revenue and discount rates. During the year ended 31 December 2010, the Group recognised an impairment loss of approximately RMB350,000 (2009: RMB995,706,000) in respect of property, plant and equipment (Note 17). No impairment loss has been recognised in respect of investment properties for the two years ended 31 December 2010 and 2009.

# 4. CRITICAL ACCOUNTING JUDGEMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY (continued)

#### Impairment of available-for-sale investment

The Group follows the guidance of HKAS 39 to determine when an available-for-sale investment is impaired. This determination requires significant judgement. In making this judgement, the Group evaluates, among other factors, the duration and extent to which the fair value of an investment is less than its cost; and the financial health of and near-term business outlook for the investee, including factors such as industry and sector performance, changes in technology and operational and financing cash flow.

If all of the declines in the recoverable amount below cost were considered significant or prolonged, the Group would suffer an additional loss in the consolidated statement of comprehensive income for the year ended 31 December 2010. As at 31 December 2010 and 2009, the carrying amount of available-for-sale investment was approximately RMB24,060,000, net of accumulated impairment loss of approximately RMB5,940,000.

### Allowance for doubtful debts

Management regularly reviews the recoverability and age of the trade receivables and other receivables. Appropriate impairment for estimated irrecoverable amounts are recognised in the consolidated statement of comprehensive income when there is objective evidence that the asset is impaired.

In determining whether allowance for doubtful debts is required, the Group takes into consideration the current creditworthiness, the past collection history, age status and likelihood of collection. Specific allowance is only made for receivables that are unlikely to be collected and is recognised on the difference between the estimated future cash flow expected to receive discounted using the original effective interest rate and its carrying value. If the financial conditions of customers of the Group were to deteriorate, resulting in an impairment of their ability to make payments, additional allowance may be required. As at 31 December 2010, the carrying amount of trade and bills receivables is approximately RMB477,457,000 (2009: RMB906,489,000), net of allowance for doubtful debts of approximately RMB16,758,000 (2009: RMB48,643,000).

#### Provision for warranty

The provision for warranty was made for warranties granted to the CPTs tubes customers for the freeof-charge materials and workmanship of particular removal devices and accessories, up to a period of three years from the date of installation.

Provision for warranty was made on an accrual basis by reference to the directors' best estimates of the expenditure required to settle the obligations, and was charged to the consolidated statement of comprehensive income in the period in which the related sales are made. The level of provision required was assessed by the directors of the Company annually based on the Group's past experience of warranty. As at 31 December 2010, the carrying amount of provision for warranty is approximately RMB2,714,000 (2009: RMB7,052,000).

# 4. CRITICAL ACCOUNTING JUDGEMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY (continued)

#### Liabilities for cash-settled share-based payments

The fair value is expensed over the period until vesting with recognition of a corresponding liability. The cost of cash-settled transactions is measured initially at fair value at the grant date using the Binomial model, taking into account the terms and conditions upon which the instruments were granted. The liability is measured at the end of each reporting period up to and including the settlement date with changes in fair value and recognised in the consolidated statement of comprehensive income.

### 5. CAPITAL RISK MANAGEMENT

The Group manages its capital to ensure that entities in the Group will be able to continue as a going concern while maximising the return to shareholders through the optimisation of the debt and equity balance. The Group's overall strategy remains unchanged from prior year.

The capital structure of the Group consists of debt, which includes the bank and other borrowings disclosed in Note 31, cash and cash equivalents and equity attributable to owners of the Company, comprising issued share capital, other reserves and accumulated losses.

The Group reviews the capital structure on a regular basis and monitors on the basis of the gearing ratio. As part of this review, the Group considers the cost of capital and the risks associated with each class of capital. Gearing ratio is calculated as the proportion of total debt to total capital.

The Group aimed at maintaining a gearing ratio of not more than 50%. Based on the recommendations of the Group's directors, the Group intends to maintain a suitable ratio of share capital to liabilities, so as to maintain an effective capital structure from time to time.

The gearing ratio at the end of the reporting period was as follows:

	2010	2009
	RMB'000	RMB'000
Total debt (a)	3,620,040	1,815,451
Net debt <sup>(b)</sup>	921,610	737,790
Total equity	5,737,699	1,901,194
Total capital (based on total debt) <sup>(c)</sup>	9,357,739	3,716,645
Net capital (based on net debt) <sup>(d)</sup>	6,659,309	2,638,984
Gearing ratio (based on total debt and total capital) (%)	38.7	48.8
Gearing ratio (based on net debt and net capital) (%)	13.8	28.0

<sup>(a)</sup> Total debt equals to bank and other borrowings.

<sup>(b)</sup> Net debt equals to total debt less bank balances and cash.

- <sup>(c)</sup> Total capital (based on total debt) equals to total debt plus total equity.
- <sup>(d)</sup> Net capital (based on net debt) equals to net debt plus total equity.

### 6. FINANCIAL INSTRUMENTS

### (a) Categories of financial instruments

	The G	iroup	The Company	
	2010	2009	2010	2009
	RMB'000	<i>RMB'000</i>	RMB'000	RMB'000
Financial assets				
Loans and receivables				
(including cash and cash				
equivalents) Trade and bills receivables	477 457	006 480	120 700	242.946
Other receivables and	477,457	906,489	129,799	243,846
deposits	433,068	182,512	138,222	226,742
Restricted bank balances	49,418	102,512	6,000	220,742
Bank balances and cash	2,698,430	1,077,661	244,110	42,002
	3,658,373	2,166,662	518,131	512,590
/ /				-//
Available-for-sale investment	24,060	24,060		
~ / / / / / / / / / / / / / / / / / / /				
Financial liabilities				
Financial liabilities measured				
at amortised cost				
Trade and bills payables	711,943	400,152	479,897	454,361
Other payables	427,142	802,276	402,807	461,707
Bank and	2 620 0 40		005 272	200.050
other borrowings Termination benefits	3,620,040 10,424	1,815,451 11,063	805,272 1,855	390,950 2,509
	10,424	11,005	1,000	2,309
	4,769,549	3,028,942	1,689,831	1,309,527
		5,020,542	1,005,051	1,505,527

### (b) Financial risk management objectives and policies

The Group's and the Company's major financial instruments include available-for-sale investment, trade and bills receivables, other receivables, restricted bank balances, bank balances and cash, trade and bills payables, other payables, accruals, bank and other borrowings and termination benefits. Details of the financial instruments are disclosed in respective notes. The risks associated with these financial instruments include market risk (currency risk and interest rate risk), credit risk and liquidity risk. The policies on how to mitigate these risks are set out below. The management manages and monitors these exposures to ensure appropriate measures are implemented on a timely and effective manner.

### 6. FINANCIAL INSTRUMENTS (continued)

### (b) Financial risk management objectives and policies (continued)

#### Market risk

#### Currency risk

The Group and the Company mainly operates in the PRC. Revenue and majority of its operating costs and cost of sales are denominated in RMB. Certain trade and bills receivables, bank balances and cash, and bank and other borrowings of the Group and the Company are denominated in the United States dollars ("USD"). Such USD denominated trade and bills receivables, bank balances and cash, and bank and other borrowings are exposed to fluctuations in the value of RMB against USD in which these trade and bills receivables, bank balances and cash, and other borrowings are denominated. Any significant appreciation / depreciation of the RMB against the USD may result in significant exchange gain / loss which would be recorded in the consolidated statement of comprehensive income.

At the end of the reporting period, included in the trade and bills receivables, bank balances and cash, and bank and other borrowings are the following amount denominated in USD which is other than the functional currency of the relevant group entities to which it relates.

	The Group		The Co	mpany
	2010		2010	2009
	RMB'000	RMB'000	RMB'000	RMB'000
Trade and bills receivables	52,219	101,762	17,121	4,026
Bank balances and cash	74,692	17,507	12,458	6,127
Bank and other borrowings	(495,378)	(218,502)	—	_
	(368,467)	(99,233)	29,579	10,153

The Group currently does not have foreign currency hedging policy. However, management monitors currency risk and will consider hedging significant currency risk exposure should the need arise.

### 6. FINANCIAL INSTRUMENTS (continued)

#### (b) Financial risk management objectives and policies (continued)

#### Market risk (continued)

#### Sensitivity analysis

As of 31 December 2010, if RMB had strengthened / weakened 10% (2009: 10%) against USD, with all other variables held constant, the Group's profit after tax would have been approximately RMB31,320,000 higher / lower (2009: loss after tax would have been RMB8,405,000 lower / higher), mainly as a result of foreign exchange gains / losses on translation of the USD denominated trade and bills receivables, bank balances and cash, and bank and other borrowings.

As of 31 December 2010, if RMB had strengthened / weakened 10% (2009: 10%) against USD, with all other variables held constant, the Company's profit after tax would have been approximately RMB2,514,000 lower / higher (2009: loss after tax would have been RMB863,000 higher / lower), mainly as a result of foreign exchange losses / gains on translation of the USD denominated trade and bills receivables, and bank balances and cash.

#### Interest rate risk

The Group and the Company are exposed to fair value interest rate risk in relation to fixedrate bank and other borrowings (see Note 31 for details). The Group currently does not have an interest rate hedging policy. However, the management monitors interest rate exposure and will consider other necessary actions when significant interest rate exposure is anticipated.

The Group is also exposed to cash flow interest rate risk in relation to variable-rate restricted bank balances, bank balances, bank and other borrowings (see Notes 27, 28 and 31 respectively for details). It is the Group's policy to keep its bank and other borrowings at floating rate of interests so as to minimise the fair value interest rate risk.

The Company is not exposed to cash flow interest rate risk in relation to variable-rate restricted bank balances and bank balances (see Notes 27 and 28 respectively for details). The Company has no variable-rate bank and other borrowings and therefore is not exposed to cash flow interest rate risk in relation to variable-rate bank and other borrowings.

The Group's exposure to interest rates on financial liabilities is detailed in the liquidity risk management section of this note. The Group's cash flow interest rate risk is mainly concentrated on the fluctuation of London Interbank Offered Rate and the basic borrowing rate announced by the People's Bank of China arising from the Group's variable-rate bank and other borrowings.

The Company does not have exposure to interest rates on financial liabilities as the Company has no variable-rate bank and other borrowings.

### 6. FINANCIAL INSTRUMENTS (continued)

#### (b) Financial risk management objectives and policies (continued)

#### Market risk (continued)

#### Sensitivity analysis

The sensitivity analysis below have been determined based on the exposure to interest rates for non-derivative instruments at the end of the reporting period. The analysis is prepared assuming the amount of liability outstanding at the end of the reporting period was outstanding for the whole year. A 100 basis point (2009: 100 basis point) increase or decrease is used when reporting interest rate risk internally to key management personnel and represents management's assessment of the reasonably possible change in interest rates.

If interest rates had been 100 basis point (2009: 100 basis point) higher / lower and all other variables were held constant, the Group's profit after tax would decrease / increase by approximately RMB328,000 (2009: loss after tax would increase / decrease by RMB1,857,000). This is mainly attributable to the Group's exposure to interest rates on its variable-rate bank and other borrowings.

In management's opinion, the sensitivity analysis is not necessarily of the inherent interest rate risk as the year end exposure does not reflect the exposure during the year.

#### Credit risk

As at 31 December 2010, the Group and the Company's maximum exposures to credit risk which will cause a financial loss to the Group and the Company due to failure to discharge an obligation by the counterparties is arising from the carrying amount of the respective recognised financial assets as stated in the consolidated statement of financial position and the statement of financial position respectively.

The credit risk on bank balances is limited because the restricted bank balances and bank balances are maintained with state-owned banks or other creditworthy financial institutions in the PRC and Hong Kong.

The Group's concentration of credit risk by geographical locations is mainly in the PRC, which accounted for approximately 57% (2009: 80%) of the total trade and bills receivables as at 31 December 2010.

The Company's concentration of credit risk by geographical locations is mainly in the PRC, which accounted for approximately 91% (2009: 97%) of the total trade and bills receivables as at 31 December 2010.

### 6. FINANCIAL INSTRUMENTS (continued)

#### (b) Financial risk management objectives and policies (continued)

#### Credit risk (continued)

For the year ended 31 December 2010, the Group has minimal concentration of credit risk as only 6% and 13% of the total trade and bills receivables was due from the Group's largest customer and the five largest customers respectively. For the year ended 31 December 2009, the Group had concentration of credit risk as 19% and 46% of the total trade and bills receivables was due from the Group's largest customer and the five largest customers respectively. Sales to the largest customer and aggregate sales to the five largest customers represents 10% (2009: 13%) and 23% (2009: 35%) of total turnover respectively.

The Company has concentration of credit risk as 9% (2009: 16%) and 58% (2009: 42%) of the total trade and bills receivables was due from the Company's largest customer and the five largest customers respectively. Sales to the largest customer and aggregate sales to the five largest customers represents 32% (2009: 56%) and 55% (2009: 70%) of total turnover respectively.

The Group and the Company have policies in place to ensure that sale of products are made to customers with an appropriate credit history. The Group and the Company also perform periodic credit evaluations of its customers and believes that adequate impairment loss of trade receivables have been made in the consolidated financial statements.

#### Liquidity risk

In the management of the liquidity risk, the Group and the Company monitor and maintain a level of cash and cash equivalents deemed adequate by the management to finance the Group and the Company's operations and mitigate the effects of fluctuations in cash flows. The management monitors the utilisation of bank and other borrowings and ensures compliance with loan covenants.

Prudent liquidity risk management implies maintaining sufficient cash, the availability of funding through an adequate amount of committed credit facilities and the ability to close out market positions. Due to the dynamic nature of the underlying businesses, senior management aims to maintain flexibility in funding by keeping committed credit lines available.

The following table details the Group and the Company's remaining contractual maturity for its financial liabilities based on the agreed repayment terms. The table has been drawn up based on the undiscounted cash flows of financial liabilities based on the earliest date on which the Group and the Company can be required to pay.

# 6. FINANCIAL INSTRUMENTS (continued)

### (b) Financial risk management objectives and policies (continued)

### Liquidity risk (continued)

The table includes both interest and principal cash flows. To the extent that interest flows are floating rate, the undiscounted amount is derived from interest rate curve at the end of the reporting period.

#### The Group

	On demand or within 1 year RMB'000	<b>1–5 years</b> <i>RMB'000</i>	Over 5 years RMB'000	Total undiscounted cash flows RMB'000	Carrying amount at 31/12/2010 RMB'000
2010 Trade and bills payables	711,943			711,943	711,943
Other payables	427,142	_	_	427,142	427,142
Bank and other borrowings	1,679,299	2,426,509	639,354	4,745,162	3,620,040
Termination benefits	3,247	7,177	_	10,424	10,424
	2,821,631	2,433,686	639,354	5,894,671	4,769,549
		_,,	000,001	5765 1767 1	.,,,
	On demand or within		Over	Total undiscounted	Carrying amount at
	<b>1 year</b> <i>RMB'000</i>	<b>1–5 years</b> <i>RMB'000</i>	5 years RMB'000	cash flows RMB'000	<b>31/12/2009</b> <i>RMB'000</i>
2009					
Trade and bills payables	400,152	_	_	400,152	400,152
Other payables	802,276	—	-	802,276	802,276
Bank and other borrowings	1,221,949	426,992	274,294	1,923,235	1,815,451
Termination benefits	2,815	8,248		11,063	11,063
	2,427,192	435,240	274,294	3,136,726	3,028,942

# 6. FINANCIAL INSTRUMENTS (continued)

### (b) Financial risk management objectives and policies (continued)

### Liquidity risk (continued)

#### The Company

	On demand or within		Over	Total undiscounted	Carrying amount at
	1 year	1–5 years	5 years	cash flows	31/12/2010
	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
~_//					
2010					
Trade and bills payables	479,897	_	_	479,897	479,897
Other payables	402,807	_	_	402,807	402,807
Bank and other borrowings	366,322	512,775	_	879,097	805,272
Termination benefits	1,445	410	_	1,855	1,855
	1,250,471	513,185	_	1,763,656	1,689,831
			/	/	1
	On demand			Total	Carrying
	or within		Over	undiscounted	amount at
	1 year	1–5 years	5 years	cash flows	31/12/2009
	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
2009	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
2009 Trade and bills payables	RMB'000 454,361	RMB'000	RMB'000	<i>RMB'000</i> 454,361	<i>RMB'000</i> 454,361
		RMB'000	RMB'000		
Trade and bills payables	454,361	RMB'000	RMB'000	454,361	454,361

The amounts included above for variable interest rate instruments for non-derivative financial liabilities is subject to change if changes in variable interest rates differ to those estimates of interest rates determined at the end of the reporting period.

1,695

1,319,006

1,320,701

1,309,527

# 6. FINANCIAL INSTRUMENTS (continued)

#### (c) Fair value

The fair value of financial assets and financial liabilities are determined as follows:

- The fair value of financial assets and financial liabilities with standard terms and conditions and traded in active liquid markets are determined with reference to quoted market bid prices and ask prices respectively; and
- The fair value of other financial assets and financial liabilities is determined in accordance with generally accepted pricing models based on discounted cash flow analysis; and
- The fair value of termination benefits equal the carrying amount, as the impact of discounting is not significant. The fair value of termination benefits is approximately RMB10,424,000 (2009: RMB11,063,000).

The directors of the Company consider that the carrying amounts of financial assets and financial liabilities recorded at amortised cost in the consolidated financial statements approximate their fair values due to their immediate or short term maturities.

The directors of the Company consider the carrying amounts of the long term bank and other borrowings approximate their fair values as the impact of discounting is not significant.

# Fair value measurements recognised in the consolidated statement of financial position

The following table provides an analysis of financial instruments that are measured subsequent to initial recognition at fair value, grouped into Levels 1 to 3 based on the degree to which the fair value is observable.

- Level 1 fair value measurements are those derived from quoted market prices (unadjusted) in active market for identical assets or liabilities.
- Level 2 fair value measurements are those derived from inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices).
- Level 3 fair value measurements are those derived from valuation techniques that include inputs for the asset or liability that are not based on observable market data (unobservable inputs).

### 6. FINANCIAL INSTRUMENTS (continued)

### (c) Fair value (continued)

Fair value measurements recognised in the consolidated statement of financial position (continued)

	Level 2
	RMB'000
As at 31 December 2010	
Financial liabilities at FVTPL	
Liabilities for cash-settled share-based payments (Note 30 (ii))	8,121

#### As at 31 December 2009

Financial liabilities at FVTPL Liabilities for cash-settled share-based payments (Note 30 (ii))

There were no transfers between Level 1 and 2 during the year ended 31 December 2010 and 2009.

### 7. TURNOVER

Turnover represents revenue arising from production and sales of CPTs and luminous materials ("CPTs and luminous materials production and sales"), trading of liquid crystal related products and production and sales of advanced glass and other products ("Advanced glass and other products production and sales").

	2010 <i>RMB'000</i>	2009 <i>RMB'000</i>
CPTs and luminous materials production and sales Trading of liquid crystal related products Advanced glass and other products production and sales	1,831,516 747,605 138,649	1,687,894 409,357 —
	2,717,770	2,097,251

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# 8. SEGMENT INFORMATION

The Group's reportable segments, based on information reported to the chief executive officer, being the chief operating decision maker, with respect to resource allocation and performance assessment are as follows:

- 1. CPTs and luminous materials production and sales
- 2. Trading of liquid crystal related products
- 3. Advanced glass and other products production and sales

Information regarding the above segments is reported below.

#### Segment revenues and results

The following is an analysis of the Group's revenue and results by reportable segment.

	CPTs and luminous materials production and sales RMB'000	Trading of liquid crystal related products RMB'000	Advanced glass and other products production and sales <i>RMB'000</i>	<b>Total</b> <i>RMB'000</i>
REVENUE		747.605		0 747 770
External sales	1,831,516	747,605	138,649	2,717,770
Segment profit	91,752	22,357	25,168	139,277
Interest income				3,117
Unallocated income				7,496
Unallocated expenses				(17,145)
Finance costs				(64,530)
Share of loss of associates				(24,233)
Profit before tax				43,982

#### For the year ended 31 December 2010

# 8. SEGMENT INFORMATION (continued)

Segment revenues and results (continued)

For the year ended 31 December 2009

	CPTs and luminous materials production and sales <i>RMB'000</i>	Trading of liquid crystal related products RMB'000	Advanced glass and other products production and sales <i>RMB'000</i>	<b>Total</b> <i>RMB'000</i>
REVENUE				
External sales	1,687,894	409,357		2,097,251
Segment (loss) profit	(1,509,536)	8,798	(15,323)	(1,516,061)
Interest income				4,197
Unallocated income				1,965
Unallocated expenses				(5,576)
Finance costs				(39,690)
Share of loss of associates				(4,684)
Loss before tax				(1,559,849)

The accounting policies of the reportable segments are the same as the Group's accounting policies described in Note 3. Segment profit/loss represents the profit earned by/loss from each segment without allocation of central administration costs, directors' salaries, share of loss of associates, dividend income from available-for-sale investment, interest income and finance costs. This is the measure reported to the chief executive officer with respect to the resource allocation and performance assessment.

### 8. SEGMENT INFORMATION (continued)

#### Segment assets and liabilities

The following is an analysis of the Group's assets and liabilities by reportable segment:

#### Segment assets

	2010 <i>RMB'000</i>	2009 <i>RMB'000</i>
CPTs and luminous materials production and sales	1,502,119	2,161,776
Trading of liquid crystal related products	58,962	45,572
Advanced glass and other products production and sales	6,134,319	1,375,205
Total segment assets	7,695,400	3,582,553
Unallocated assets	3,149,122	1,469,600
Consolidated total assets	10,844,522	5,052,153

#### Segment liabilities

	2010 <i>RMB'000</i>	2009 <i>RMB'000</i>
CPTs and luminous materials production and sales	953,787	938,356
Trading of liquid crystal related products	57,642	30,274
Advanced glass and other products production and sales	445,479	345,651
Total segment liabilities	1,456,908	1,314,281
Unallocated liabilities	3,649,915	1,836,678
Consolidated total liabilities	5,106,823	3,150,959

For the purposes of monitoring segment performance and allocating resources between segments:

- all assets are allocated to reportable segments other than interests in associates, investment properties, available-for-sale investment, restricted bank balances and bank balances and cash. Assets used jointly by reportable segments are allocated on the basis of the revenues earned by individual reportable segments; and
- all liabilities are allocated to reportable segments other than tax payables, deferred tax liabilities, bank and other borrowings, termination benefits and liabilities for cash-settled share-based payments. Liabilities for which reportable segments are jointly liable are allocated in proportion to segment assets.

# 8. SEGMENT INFORMATION (continued)

### Other segment information

#### For the year ended 31 December 2010

	CPTs and luminous materials production and sales RMB'000	Trading of liquid crystal related products RMB'000	Advanced glass and other products production and sales <i>RMB'000</i>	<b>Total</b> <i>RMB'000</i>
Amounts included in the measure of segment profit or loss or segment assets:				
Additions of non-current assets (Note) Amortisation of leasehold land and land	27,077	8,287	4,276,157	4,311,521
use rights and intangible assets Depreciation of property,	3,558	-	2,029	5,587
plant and equipment Impairment losses on property,	27,351	1,363	26,077	54,791
plant and equipment Allowance for doubtful debts of trade	350	_	_	350
and other receivables Write-down of inventories	17,507 17,784	126	_	17,633 17,784
Gain on disposal of leasehold land and land use rights	(2,120)	_	_	(2,120)
Gain on disposal of property, plant and equipment	(11,296)		_	(11,296)
Reversal of allowance for doubtful debts of trade and other receivables	(49,506)		_	(49,644)
Amounts regularly provided to the chief executive officer but not included in the measure of segment profit or loss or segment assets: Interests in associates Share of loss of associates Interest income Finance costs Income tax expenses Depreciation of investment properties	327,044 24,233 (1,566) 62,593 4,487 2,582	  755 790 740	 (1,551) 1,182 	327,044 24,233 (3,117) 64,530 5,277 3,322

Note: Non-current assets excluded investment properties, interests in associates and available-for-sale investment.

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# 8. SEGMENT INFORMATION (continued)

# Other segment information (continued)

#### For the year ended 31 December 2009

	CPTs and luminous materials production and sales RMB'000	Trading of liquid crystal related products RMB'000	Advanced glass and other products production and sales <i>RMB'000</i>	<b>Total</b> <i>RMB'000</i>
Amounts included in the measure of segment profit or loss or segment assets:				
Additions of non-current assets (Note) Amortisation of leasehold land and land	10,602	-	428,866	439,468
use rights and intangible assets Depreciation of property,	3,619	-	172	3,791
plant and equipment Impairment losses on property,	234,578	26	1,479	236,083
plant and equipment Allowance for doubtful debts of trade	995,706	-	-	995,706
and other receivables	16,020	284	_	16,304
Write-down of inventories	108,541	_	_	108,541
Impairment losses on intangible assets	271	_	_	271
Loss on disposal of leasehold land and				
land use rights	6,557	_	-	6,557
Gain on disposal of property,				
plant and equipment	(55,080)	_	_	(55,080)
Reversal of allowance for doubtful debts of trade and other receivables	(11,354)			(11,354)
Amounts regularly provided to the chief executive officer but not included in the measure of segment profit or loss or segment assets:				
Interests in associates	350,366	_	_	350,366
Share of loss of associates	4,684	_	_	4,684
Interest income	(4,197)	_	_	(4,197)
Impairment loss on interest in an				
associate	2,784	_	_	2,784
Finance costs	39,150	540	_	39,690
Income tax expenses	4,131 287	703 740	_	4,834
Depreciation of investment properties	287	/40		1,027

Note: Non-current assets excluded investment properties, interests in associates and available-for-sale investment.

# 8. SEGMENT INFORMATION (continued)

### Geographical information

The Group's operation is located in the PRC (country of domicile).

The Group's revenue from external customers by geographical location is detailed below:

	2010 <i>RMB'000</i>	2009 <i>RMB'000</i>
The PRC (excluding Hong Kong) Hong Kong Europe Other countries	2,357,172 154,820 110,541 95,237	1,970,843 22,430 34,184 69,794
	2,717,770	2,097,251

An analysis of non-current assets excluding financial instruments by geographical area in which the assets are located has not been presented as the Group's assets are all located in the PRC.

#### Information about major customers

For the year ended 31 December 2010, revenue from the single customer of the Group amounting to approximately RMB260,819,000 (2009: RMB273,530,000) had individually accounted for over 10% of the Group's total revenue. The customer is same as the largest single customer for the year ended 31 December 2009. The turnover of this customer is from the CPTs and luminous materials production and sales for both years.

# 9. OTHER OPERATING INCOME

	2010 <i>RMB'000</i>	2009 <i>RMB'000</i>
Gain on disposal of property, plant and equipment Interest income Sales of raw materials, scraps and packaging materials Reversal of allowance for doubtful debts of	11,296 3,117 10,128	55,080 4,197 19,229
trade and other receivables Dividend income from available-for-sale investment Rental income Gain on disposal of land use right Amortisation of deferred income	49,644 1,863 5,290 2,120	11,354  1,965 
on government grants received (Note 35) Others	9,726 4,884 98,068	8,262 6,345 106,432

The direct operating expenses from investment properties that generated rental income amounted to approximately RMB780,000 (2009: RMB309,000) for the year ended 31 December 2010.

#### **10. FINANCE COSTS**

	2010 <i>RMB'000</i>	2009 <i>RMB'000</i>
Interest on:		
Bank and other borrowings wholly repayable within five years	66,493	35,752
Bank and other borrowings wholly repayable over five years	33,310	32,202
Finance charge on discounted trade receivables to banks	4,826	4,394
Amount due to ultimate holding company (Note 39 D (iii))	2,434	5,902
Total borrowing costs	107,063	78,250
Less: amounts capitalised in the cost of qualifying assets	(42,533)	(38,560)
	64,530	39,690

Borrowing costs capitalised during the year arose on the general borrowing pool are calculated by applying a capitalisation rate of 6.40% (2009: 5.94%) per annum to expenditure on qualifying assets.

### **11. INCOME TAX EXPENSE**

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	2010 <i>RMB'000</i>	2009 <i>RMB'000</i>
Current tax Deferred tax <i>(Note 36)</i>	5,680 (403)	4,672 162
Income tax expense	5,277	4,834

No provision for Hong Kong Profits Tax has been made as the Group's income neither arises in, nor is derived from Hong Kong for the two years ended 31 December 2010 and 2009.

Under the Law of the PRC on Enterprise Income Tax (the "EIT Law") and Implementation Regulation of the EIT Law, the tax rate of certain subsidiaries of the Group in the PRC is 25% from 1 January 2008 onwards.

Companies are entitled to the preferential tax treatment for Opening Up of Western China ("OUWC Policy") if they are engaged in the projects listed in the Catalogue for Industries, Products and Technologies Currently and Particularly Encouraged by the State for Development (as amended in year 2000) as their principal business and the revenue from the principal operations account for over 70% of their total revenue. The applicable reduced preferential EIT rate under the OUWC Policy is 15%. From 10 September 2004, date of incorporation of the Company, the operations of the Company have met the requirements under the OUWC Policy, and accordingly, EIT has been provided at 15% since then.

The operations of IRICO Display Devices Co., Ltd. ("A Share Company") and Xian IRICO Zixun Co., Ltd have met the requirements under the OUWC Policy for the two years ended 31 December 2010 and 2009, and accordingly, EIT has also been provided at 15%.

#### **11. INCOME TAX EXPENSE (continued)**

Xianyang IRICO Electronics Shadow Mask Co., Ltd. ("IRICO Shadow Mask") is Sino-foreign equity joint ventures engaging in the production business and is exempted from taxation for the first two profitable years and a 50% relief from the national PRC income tax rate (also exempted from paying the 3% local income tax) for the next three profitable years thereafter. As a result, IRICO Shadow Mask which was established in 2003 and the entity is in the exemption period for the two years ended 31 December 2010 and 2009.

Certain subsidiaries of the Group, which are registered in a special economic zone or a technological economic development zone, are taxed at preferential rates ranging from 15% to 22% for the two years ended 31 December 2010 and 2009.

The income tax expense for the year can be reconciled to the profit (loss) per the consolidated statement of comprehensive income as follows:

	2010 <i>RMB'000</i>	2009 <i>RMB'000</i>
Profit (loss) before tax	43,982	(1,559,849)
	40.005	(202.052)
Tax calculated at the statutory tax rate of 25% (2009: 25%)	10,995	(389,962)
Tax effect of share of loss of associates	6,058	1,171
Tax effect of expenses not deductible for tax purpose	2,389	2,265
Tax effect of income not taxable for tax purposes	(2,704)	(2,904)
Income under tax exemption and reduction	(331)	(4,943)
Tax effect of tax losses not recognised	28,965	122,404
Utilisation of tax losses previously not recognised	(41,582)	(496)
Tax effect of deductible temporary differences not recognised	1,487	277,299
Income tax expense	5,277	4,834

# **12. PROFIT (LOSS) FOR THE YEAR**

Profit (loss) for the year has been arrived at after charging (crediting):

	2010	2009
	RMB'000	RMB'000
Cost of inventories recognised as an expense	2,311,974	2,188,395
Depreciation for property, plant and equipment	54,791	236,083
Depreciation for investment properties	3,322	1,027
Amortisation of leasehold land and land use rights	4,276	2,428
Amortisation of intangible assets	1,311	1,363
Allowance for doubtful debts of trade and other receivables		
(included in administrative expenses)	17,633	16,304
Loss on disposal of land use rights	_	6,557
Research and development costs recognised as an expense	20,040	26,766
Write-down of inventories (included in cost of sales)	17,784	108,541
Impairment loss on interest in an associate (included in		
administrative expenses)		2,784
Impairment loss on an intangible asset		2,704
		271
(included in administrative expenses)	-	271
Operating lease rentals in respect of land use rights	6,295	3,755
Operating lease rentals in respect of property,		
plant and equipment	36,252	36,252
Net foreign exchange losses	6,637	1,154
Provision for warranty (Note 30)	3,639	13,898
Cash-settled share-based payments expense (Note 30 (ii))	11,463	—
Auditor's remuneration	2,850	4,102
Share of tax of associates		
(included in share of loss of associates)	(63)	(225)

## 13. DIRECTORS', SUPERVISORS' AND SENIOR MANAGEMENT'S EMOLUMENTS

#### (a) Directors', supervisors' and senior management emoluments

(i) The emoluments of each director, supervisor and senior management for the year ended 31 December 2010 are set out below:

Name	Fee RMB'000	Salary and allowance RMB'000	Retirement benefit contributions RMB'000	Total RMB'000
Executive directors				
Mr. Tao Kui	_	271	18	289
Mr. Xing Daoqin	_	271	18	289
Mr. Zhang Junhua	—	241	18	259
Non-executive directors				
Mr. Guo Mengguan	_	244	18	262
Mr. Niu Xinan	_	_	_	-
Mr. Fu Jiuquan	_	_	_	-
Mr. Zhang Weichuan	—	—	—	-
Independent				
non-executive				
directors				
Mr. Lv Hua	100	_	_	100
Mr. Zhong Pengrong	100	—	_	100
Mr. Xu Xinzhong	100	_	_	100
Mr. Feng Bing	100	_	_	100
Mr. Wang Jialu	100	_	_	100
Supervisors				
Ms. Wang Qi	_	_	_	-
Mr. Fu Yusheng	—	199	18	217
Mr. Tang Haobao		199	18	217
Mr. Sun Haiying	—	80	_	80
Ms. Wu Xiaoguang	—	80	—	80
Senior management				
Mr. Zhang Chunning	_	232	18	250
Mr. Zho Changfu	_	211	18	229
Mr. Ge Di (Retired on				
31 March 2010)	_	32	8	40
Mr. Wei Xiaojun (Retired				
on 31 March 2010)	—	32	8	40
Mr. Chu Xiaohang	—	66	14	80
Mr. Lam Chun Lung	—	123	—	123
Mr. Ma Jianchao				
(Appointed on				
17 May 2010)		187	18	205
	500	2,468	192	3,160

# 13. DIRECTORS', SUPERVISORS' AND SENIOR MANAGEMENT'S EMOLUMENTS (continued)

- (a) Directors', supervisors' and senior management emoluments (continued)
  - (ii) The emoluments of each director, supervisor and senior management for the year ended 31 December 2009 are set out below:

Name	Fee RMB'000	Salary and allowance RMB'000	Retirement benefit contributions RMB'000	<b>Total</b> <i>RMB'000</i>
Executive directors				
Mr. Tao Kui	_	237	15	252
Mr. Xing Daogin	_	237	15	252
Mr. Zhang Junhua	-	226	15	241
Non-executive directors				
Mr. Guo Mengquan	_	214	15	229
Mr. Niu Xinan	_	_	_	_
Mr. Fu Jiuquan	_	_	_	_
Mr. Zhang Weichuan	—	_	_	-
Independent non-				
executive				
directors				
Mr. Lv Hua	100	_	_	100
Mr. Zhong Pengrong	100	_	_	100
Mr. Xu Xinzhong	100	_	_	100
Mr. Feng Bing	100	_	_	100
Mr. Wang Jialu	100	_	-	100
Supervisors				
Ms. Wang Qi	_	_	_	_
Mr. Fu Yusheng	_	201	15	216
Mr. Tang Haobao	_	156	15	171
Mr. Sun Haiying	_	80	_	80
Ms. Wu Xiaoguang	_	80	-	80
Senior management				
Mr. Zhang Chunning	_	205	15	220
Mr. Zho Changfu	_	208	15	223
Mr. Ge Di	_	195	15	210
Mr. Wei Xiaojun	_	132	9	141
Mr. Chu Xiaohang				
(Appointed on				
20 November 2009)	_	55	12	67
Mr. Liu Xiaodong				
(Retired on				
20 November 2009)	_	150	15	165
Mr. Lam Chun Lung	_	127	_	127
	500	2,503	171	3,174

#### 13. DIRECTORS', SUPERVISORS' AND SENIOR MANAGEMENT'S EMOLUMENTS (continued)

# (a) Directors', supervisors' and senior management emoluments (continued)

For the two years ended 31 December 2010 and 2009, except for the emoluments for Mr. Fu Jiuquan, Mr. Zhang Weichuan, Mr. Niu Xinan and Ms. Wang Qi which are born by IRICO Group, other directors of the Company received no emolument from IRICO Group. No apportionment has been made as the directors of the Company consider that it is impracticable to apportion this amount between their services to the Group and their services to IRICO Group.

The cash-settled share-based payments expense of each director, supervisor and senior management for the year ended 31 December 2010 and 2009 are set out below:

Name	2010	2009
	RMB'000	RMB'000
		7
Executive directors		
Mr. Tao Kui	965	- / - 4
Mr. Xing Daoqin	1,322	
Mr. Zhang Junhua	773	/ /-
Non-executive directors		
Mr. Guo Mengquan	887	
Mr. Niu Xinan	912	/
Mr. Fu Jiuquan	480	
Mr. Zhang Weichuan	302	- /
Supervisors		
Mr. Fu Yusheng	190	
Mr. Tang Haobao	113	
Senior management		
Mr. Zhang Chunning	570	—
Mr. Zho Changfu	355	—
Mr. Ge Di (Retired on 31 March 2010)	358	_
Mr. Wei Xiaojun (Retired on 31 March 2010)	727	—
Mr. Chu Xiaohang	82	_
Mr. Ma Jianchao (Appointed on 17 May 2010)	450	-
	8,486	_

#### 13. DIRECTORS', SUPERVISORS' AND SENIOR MANAGEMENT'S EMOLUMENTS (continued)

#### (b) Five highest paid individuals

During the year 2010 and 2009, the five individuals whose emoluments were the highest in the Group for the year include four directors and one senior management whose emoluments are reflected in the analysis presented above.

During the two years ended 31 December 2010 and 2009, no directors, supervisors and senior management or the five highest paid individuals of the Company waived any emoluments and no emolument was paid by the Group to any of the directors, supervisors and senior management or the five highest paid individuals as an inducement to join or upon joining the Group or as compensation for loss of office.

#### **14. EMPLOYEES' EMOLUMENTS**

	2010 <i>RMB'000</i>	2009 <i>RMB'000</i>
Wages and salaries Retirement benefit contributions	272,620	255,138
— pension obligations (Note)	34,829	32,863
— early retirement benefits (Note 32)	23,298	468
Welfare and social security costs	73,988	67,191
Cash-settled share-based payments expense	2,832	_
	407,567	355,660

*Note:* As stipulated by the rules and regulations in the PRC, the Group has participated in state-managed defined contribution retirement plans for its employees in the PRC. The Group and the eligible employees are required to contribute 20% and 8% (2009: 20% and 8%) respectively, of the employee's basic salary. The state-sponsored retirement plans are responsible for the entire pension obligations payable to retired employees. The Group has no further pension obligation beyond the above contributions.

#### **15. DIVIDEND**

No dividend was paid or proposed during 2010, nor has any dividend been proposed since the end of the reporting period (2009: nil).

# **16. EARNINGS (LOSS) PER SHARE**

#### (a) Basic

Basic earnings (loss) per share is calculated by dividing the profit (loss) for the year attributable to owners of the Company by the weighted average number of ordinary shares in issue during each of the year ended 31 December 2010 and 2009.

	2010	2009
Profit (loss) for the year attributable to owners of the Company <i>(RMB'000)</i>	29,075	(1,113,014)
Weighted average number of ordinary shares in issue ('000)	2,144,067	2,135,291

The weighted average number of ordinary shares outstanding during the year end 31 December 2009 have been adjusted for the effect of capitalisation of capital reserve and the new shares were issued to the shareholders on 1 February 2010.

#### (b) Diluted

Diluted earnings (loss) per share was the same as the basic earning (loss) per share as there were no potential dilutive ordinary shares outstanding during the two years ended 31 December 2010 and 2009.

# **17. PROPERTY, PLANT AND EQUIPMENT**

# The Group

	<b>Buildings</b> <i>RMB'000</i>	Machinery for electronics production RMB'000	Machinery for glass production RMB'000	Other machinery RMB'000	Office equipment and others RMB'000	Construction in progress RMB'000	Total RMB'000
At 1 January 2009	234,677	1,092,012	172,055	266,720	4,624	872,421	2,642,509
Additions	4,071	3,526		10,176	5,417	298,945	322,135
Reclassification upon completion	27,474	2,380	_	962	79	(30,895)	
Reclassified to investment properties	(1,977)		_			(50,055)	(1,977)
Disposals	(2,694)	(3,068)	(4,702)	(1,296)	(196)	_	(11,956)
Depreciation charged for the year Impairment loss recognised in the consolidated comprehensive	(17,459)	(124,258)	(37,663)	(49,809)	(6,894)	-	(236,083)
income statement	_	(791,125)	(115,553)	(89,028)	_	_	(995,706)
At 31 December 2009							
and 1 January 2010	244,092	179,467	14,137	137,725	3,030	1,140,471	1,718,922
Additions		160	85,867	17,896	15,011	4,190,126	4,309,060
Reclassification upon completion	688,176	94,794	68,274	35,162	4,725	(891,131)	
Reclassified to investment properties	(35,979)	_	_	_	_	_	(35,979)
Disposals	(7,220)	(10,414)	(84,819)	(3,630)	(293)	_	(106,376)
Depreciation charged for the year Impairment loss recognised in the consolidated comprehensive	(14,956)	(5,782)	(14,611)	(15,632)	(3,810)	-	(54,791)
income statement		(350)	_		-		(350)
At 31 December 2010	874,113	257,875	68,848	171,521	18,663	4,439,466	5,830,486
At 31 December 2010							
Cost	1,162,957	2,609,680	917,388	792,859	99,577	4,439,466	10,021,927
Accumulated depreciation and							
impairment loss	(288,844)	(2,351,805)	(848,540)	(621,338)	(80,914)		(4,191,441)
Carrying value	874,113	257,875	68,848	171,521	18,663	4,439,466	5,830,486
At 31 December 2009							
Cost	504,198	2,706,118	907,544	778,931	85,914	1,140,471	6,123,176
Accumulated depreciation and	504,150	2,700,110	507,544	10,001	05,514	1,140,471	0,123,170
impairment loss	(260,106)	(2,526,651)	(893,407)	(641,206)	(82,884)	_	(4,404,254)
Carrying value	244,092	179,467	14,137	137,725	3,030	1,140,471	1,718,922

# 17. PROPERTY, PLANT AND EQUIPMENT (continued)

# The Company

	Machinery for electronics production RMB'000	Machinery for glass production RMB'000	Other machinery RMB'000	Office equipment and others RMB'000	Construction in progress RMB'000	<b>Total</b> <i>RMB'000</i>
At 1 January 2009	248,512	242,745	173,643	1,707	35,470	702,077
Additions	521	-	131	1,813	143,067	145,532
Transfer	119,487	(76,748)	(42,739)	-	_	_
Reclassification upon completion	-	-	>/	79	(79)	-
Disposals	(2,555)	(4,702)	(97)	(86)	—	(7,440)
Depreciation charged for the year Impairment loss recognised in the	(54,650)	(36,051)	(7,415)	(3,330)		(101,446)
statement of comprehensive income	(226,969)	(115,553)	(82,382)	_		(424,904)
At 31 December 2009 and						
1 January 2010	84,346	9,691	41,141	183	178,458	313,819
Additions	143	85,866	101	212	229,082	315,404
Reclassification upon completion	94,794	75,774	33,304	3,019	(206,891)	
Disposals	(10,909)	(76,534)	(1,848)	(134)	(200,051)	(89,425)
Depreciation charged for the year	(10,505)	(14,611)	(1,040)	(1,062)		(22,415)
Depreciation charged for the year	(3,773)	(11,011)	(507)	(1,002)		(22,113)
At 31 December 2010	162,599	80,186	71,731	2,218	200,649	517,383
At 31 December 2010						
Cost	571,460	706,270	274,380	49,475	200,649	1,802,234
Accumulated depreciation	571,400	700,270	274,500	49,475	200,049	1,002,234
and impairment loss	(408,861)	(626,084)	(202,649)	(47,257)		(1,284,851)
	(400,001)	(020,004)	(202,043)	(47,237)		(1,204,051)
Carrying value	162,599	80,186	71,731	2,218	200,649	517,383
		//				
At 31 December 2009		<b>COD COD</b>	267.066	F0 744	170 450	1 050 242
Cost	667,578	693,699	267,866	50,711	178,458	1,858,312
Accumulated depreciation	(502.222)		(226 725)			(4 5 4 4 4 2 2)
and impairment loss	(583,232)	(684,008)	(226,725)	(50,528)	_	(1,544,493)
Carrying value	84,346	9,691	41,141	183	178,458	313,819

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#### IRICO GROUP ELECTRONICS COMPANY LIMITED

#### **17. PROPERTY, PLANT AND EQUIPMENT (continued)**

The above items of property, plant and equipment are depreciated on a straight-line basis at the following rates per annum:

Buildings	10 to 40 years
Machinery for electronics production	15 years
Machinery for glass production	6 to 18 years
Other machinery	18 years
Office equipment and others	5 years

The Group's depreciation charge of approximately RMB45,313,000 (2009: RMB187,886,000), RMB352,000 (2009: RMB546,000) and RMB9,126,000 (2009: RMB47,651,000) have been included in cost of sales, selling and distribution costs and administrative expenses respectively.

The Company's depreciation charge of approximately RMB21,355,000 (2009: RMB97,180,000), RMB24,000 (2009: RMB21,000) and RMB1,036,000 (2009: RMB4,245,000) have been included in cost of sales, selling and distribution costs and administrative expenses respectively.

The official property title certificates of the Group's buildings with carrying value of approximately RMB478,726,000 (2009: RMB25,286,000) have not yet been issued by the relevant local government authorities. The directors of the Company are of the opinion that the Group's right and interest in such buildings will not be therefore severely prejudiced and the application of the title certificates are in progress.

The Group's buildings comprise:

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#### 17. PROPERTY, PLANT AND EQUIPMENT (continued)

As at 31 December 2010, bank borrowings of the Group amounting to approximately RMB238,000,000 (2009: RMB197,000,000) are secured by the Group's buildings and machineries with the carrying value of approximately RMB487,613,000 (2009: RMB177,650,000) (Note 31).

During the year ended 31 December 2010, the directors of the Company conducted a review of the Group's manufacturing assets and determined that a number of those assets were impaired, due to physical damage and technical obsolescence. Accordingly, impairment loss of approximately RMB350,000 has been recognised in the consolidated statement of comprehensive income for the year ended 31 December 2010 in respect of machinery for electronic production which is used in the CPTs and luminous materials production and sales segment. The recoverable amounts of the relevant assets have been determined on the basis of their values-in-use.

During the year ended 31 December 2009, the Group had suffered significant loss from their CPTs manufacturing operation located at Shaanxi province of the PRC. As a result of the adverse operating environment and the change of market conditions, the directors of the Company revisited their business plans and decided to focus the Group's resources on the newly developed products and business. Some of the Group's manufacturing facilities of CPTs products will be ceased for production in the coming 2 to 5 years. The directors of the Company conducted a review of the Group's property, plant and equipment and determined that a number of those assets were impaired, due to the change of business plans as mentioned above. Accordingly, impairment losses of approximately RMB791,125,000, RMB115,553,000 and RMB89,028,000 had been recognised in the consolidated statement of comprehensive income for the year ended 31 December 2009 in respect of machinery for electronics production, machinery for glass production and other machinery in respectively.

During the year ended 31 December 2009, the recoverable amounts are determined based on the higher of fair value less cost of sale and its value-in-use in the impairment assessment,. Value-in-use calculation is the cash flow projection based on financial budgets covering from one-year to five-year period approved by senior management, depending on the management's expectation on the period the assets could generate further income. A discount rate of 7.36% is used which, in management's view, represents the rate that the market would expect on an investment of equivalent risk. To the extent that the carrying amount exceeds the recoverable amount, an impairment loss has been recognised in respect of the affected property, plant and equipment.

The Company had recognised impairment losses of approximately RMB226,969,000, RMB115,553,000 and RMB82,382,000 in the statement of comprehensive income for the year ended 31 December 2009 in respect of machinery for electronics production, machinery for glass production and other machinery respectively due to the same reason as mentioned above. No impairment has been recognised in the statement of comprehensive income for the year ended 31 December 2010.

### **18. INVESTMENT PROPERTIES — GROUP**

	2010	2009
	RMB'000	RMB'000
At 1 January		
Cost	18,976	16,999
Accumulated depreciation	(1,463)	(436)
Carrying value	17,513	16,563
At 1 Innuami	47 540	
At 1 January	17,513	16,563
Reclassified from property, plant and equipment	35,979	1,977
Depreciation charged for the year	(3,322)	(1,027)
At 31 December	50,170	17,513
	50,170	17,515
At 31 December		
Cost	54,955	18,976
Accumulated depreciation	(4,785)	(1,463)
	(+,705)	(1,403)
Carrying value	50,170	17,513

The above investment properties were depreciated on a straight-line basis at 3.33% per annum.

The investment properties were located in the PRC and were held to earn rentals or for capital appreciation. The investment properties are carried at cost less subsequent accumulated depreciation and any accumulated impairment losses.

For the year ended 31 December 2010, properties with carrying values of approximately RMB35,979,000 (2009: RMB1,977,000) were transferred from buildings to investment properties because the Group has changed its intention in respect of the use of these properties.

In the opinion of the directors of the Company, the fair values of the investment properties were approximated to their carrying values with reference to the recent market prices for similar properties in the same locations and conditions.

## **19. LEASEHOLD LAND AND LAND USE RIGHTS — GROUP**

The Group's interests in leasehold land and land use rights represent prepaid operating lease payments and their carrying values are analysed as follows:

	2010 <i>RMB'000</i>	2009 <i>RMB'000</i>
		7-17
At 1 January		
Cost	178,614	69,805
Accumulated amortisation	(15,142)	(13,670)
Carrying value	163,472	56,135
At 1 January	163,472	56,135
Additions	66	117,333
Amortisation charged for the year	(4,276)	(2,428)
Disposals	(3,512)	(7,568)
At 31 December	155,750	163,472
At 31 December		
Cost	174,521	178,614
Accumulated amortisation	(18,771)	(15,142)
Carrying value	155,750	163,472

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# **19. LEASEHOLD LAND AND LAND USE RIGHTS — GROUP** *(continued)*

The Group's leasehold land and land use rights comprise:

	2010 <i>RMB'000</i>	2009 <i>RMB'000</i>
Lossahold land losstad in the DDC.		
Leasehold land located in the PRC: — between 10 to 50 years	155,585	163,307
— less than 10 years	165	165
	155,750	163,472
Analysed for reporting purposes as:		
<ul> <li>— current asset (included in other receivables,</li> </ul>		
deposits and prepayments)	4,217	2,428
— non-current asset	151,533	161,044
	155,750	163,472

As at 31 December 2010, bank borrowings of the Group amounting to approximately RMB238,000,000 (2009: RMB197,000,000) are secured by the Group's leasehold land and land use rights with the carrying value of approximately RMB22,537,000 (2009: RMB19,763,000) (Note 31).

As at 31 December 2009, the official property title certificates of the Group's leasehold land and land use rights with carrying value of approximately RMB6,400,000 had not yet been issued by the relevant local government authorities. All the official property title certificates of the Group's leasehold land and land use rights have been obtained during the year ended 31 December 2010.



# **20. INTANGIBLE ASSETS**

# The Group

	Licences for technical knowledge RMB'000	Computer software RMB'000	<b>Total</b> <i>RMB'000</i>
At 1 January 2009	1,605	1,412	3,017
Impairment loss recognised in the consolidated income statement	(271)		(271)
Amortisation charged for the year	(271) (705)	(658)	(271) (1,363)
	(705)	(050)	(1,505)
At 31 December 2009 and			
1 January 2010	629	754	1,383
Additions	1,534	25	1,559
Amortisation charged for the year	(930)	(381)	(1,311)
	/ /		
At 31 December 2010	1,233	398	1,631
At 31 December 2010			
Cost	367,175	3,419	370,594
Accumulated amortisation and			
impairment loss	(365,942)	(3,021)	(368,963)
Carrying value	1,233	398	1,631
At 31 December 2009			
Cost	365,641	3,394	369,035
Accumulated amortisation and			
impairment loss	(365,012)	(2,640)	(367,652)
Carrying value	629	754	1,383

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IRICO GROUP ELECTRONICS COMPANY LIMITED

## **20. INTANGIBLE ASSETS** (continued)

	Licences for technical knowledge RMB'000	Computer software RMB'000	<b>Total</b> <i>RMB'000</i>
At 1 January 2009 Amortisation charged for the year	571 (302)	1,217 (609)	1,788 (911)
At 31 December 2009 and 1 January 2010 Amortisation charged for the year At 31 December 2010	269 (42) 227	608 (303) 305	877 (345) 532
At 51 Detelliber 2010	227	505	552
At 31 December 2010 Cost Accumulated amortisation and impairment loss	80,746 (80,519)	3,013 (2,708)	83,759 (83,227)
Carrying value	227	305	532
At 31 December 2009 Cost Accumulated amortisation and impairment loss	80,746 (80,477)	3,013 (2,405)	83,759 (82,882)
Carrying value	269	608	877

#### The Company

The above intangible assets have finite useful lives. Such intangible assets are amortised on a straightline basis over the following periods:

Licences for technical knowledge	20 years
Computer software	5 years

The Group's amortisation of approximately RMB930,000 (2009: RMB705,000) has been included in cost of sales and approximately RMB381,000 (2009: RMB658,000) has been included in the administrative expenses.

The Company's amortisation of approximately RMB42,000 (2009: RMB302,000) has been included in cost of sales and RMB303,000 (2009: RMB609,000) has been included in the administrative expenses.

#### **20. INTANGIBLE ASSETS** (continued)

During the year ended 31 December 2009, the directors of the Company conducted a review of the Group's intangible assets and determined that a licence for technical knowledge used in CPTs and luminous materials production and sales segment was fully impaired, due to technical obsolescence. Accordingly, an impairment loss of approximately RMB271,000 had been recognised which is included in the administrative expenses as at 31 December 2009 (2010: nil).

All of the Group's and the Company's licenses for technical knowledge and computer software were acquired from third parties.

#### 21. INVESTMENTS IN SUBSIDIARIES — COMPANY

	2010	2009
	RMB'000	RMB'000
		. /
Investments, at cost :		
Shares in a listed company in the PRC	552,831	579,648
Unlisted equity interest	848,982	493,653
	1,401,813	1,073,301
		1 7
Market value of listed shares	3,149,810	2,085,406

As at 31 December 2010, The Group's shares in a listed company in the PRC represent a 22.36% (2009: 40.49%) equity interest in A Share Company, a company listed on the Shanghai Stock Exchange of the PRC.

On 28 July 2010, A Share Company, by way of non-public offering, issued 315,608,888 ordinary shares denominated in RMB ("A Shares Issue") to 10 specific investors, including IRICO Group Corporation, at an issue price of RMB11.25 per share and raised gross proceeds and net proceeds of approximately RMB3,550,600,000 and RMB3,497,870,000, respectively. Upon completion of the A Share Issue, total share capital of A Share Company increased from 421,148,800 shares to 736,757,688 shares. As the Company did not participate in the subscription, it continues to hold 172,081,000 shares of A Share Company, representing approximately 23.36% of A Share Company's enlarged total share capital, and remains as the largest shareholder of A Share Company.

During the period from 19 August 2010 to 29 September 2010, the Company disposed of its 1% equity interests in A Share Company at a total consideration of approximately RMB136,364,000 through the Shanghai Stock Exchange of the PRC, and resulted in a gain on partial disposal of approximately RMB59,605,000 which was included in the capital reserve of the Company.

During the year ended 31 December 2009, the Company disposed of its 0.95% equity interests in A Share Company at a total consideration of approximately RMB26,034,000 through the Shanghai Stock Exchange of the PRC, and resulted in a gain on partial disposal of approximately RMB13,075,000 which was included in the capital reserve of the Company.

# 21. INVESTMENTS IN SUBSIDIARIES — COMPANY (continued)

The following list contains only the particulars of subsidiaries which in the opinion of the directors of the Company, those subsidiaries principally affect the results, assets and liabilities of the Group as at 31 December 2010 and 2009. To give details of other subsidiaries would in the opinion of the directors of the Company, result in particulars of excessive length.

As at 31 December 2010 and 2009, the Company had direct and indirect interests in the following subsidiaries, all of which were established and operated in the PRC. The particulars of the principal subsidiaries are set out below:

	Proportion ownership interest held by the Company Registered /				
Name	paid in capital	Directly	Indirectly	Principal activities	
A Share Company	RMB736,757,688 (2009: RMB421,748,800)	22.36% (2009: 40.49%) (Notes (i), (ii), (iii) and (iv))	-	Production and development of the electronic products and raw materials for colour display devices	
IRICO Kunshan Industry Co., Ltd. ("Kunshan Industry")	RMB60,000,000	80%	10%	Production of the rubber parts of CPTs	
Shaanxi IRICO Phosphor Material Co., Ltd. ("IRICO Phosphor")	RMB95,000,000	47.89%	28.42%	Production of phosphor for various types of CPTs	
Xian IRICO Zixun Co., Ltd.	RMB130,000,000	100%	>	Production and sales of the parts and components for display devices and the electronic communication products	
Xianyang Caiqin Electronic Device Co., Ltd.	RMB25,000,000	87.16%	-	Production and sales of pin, anode button, multi-form and frit for CPTs	
Xianyang IRICO Electronic Parts Co., Ltd.	RMB55,000,000	60%	_	Sales of shadow mask, frames and electronic products for CPTs	

# 21. INVESTMENTS IN SUBSIDIARIES — COMPANY (continued)

	Proportion ownership interest held by the Company			
Name	Registered / paid in capital	Directly	Indirectly	Principal activities
IRICO (Foshan) Flat Panel Display Co., Ltd.	RMB100,000,000	-	51%	Research and development, manufacture, sales of panel display devices, electronic products and components
IRICO (Zhangjiagang) Flat Panel Display Co., Ltd. ("IRICO (Zhangjiagang)")	RMB1,023,000,000 (2009: RMB23,000,000) <i>(Note (v))</i>	-	97.75% (2009:95.6%) (Note (v) and (vii))	Development of advanced thin film transistor liquid crystal display ("TFT-LCD") glass substrate production line project
IRICO (Hefei) LCD Glass Co., Ltd. ("IRICO (Hefei)")	RMB1,820,000,000 (2009: RMB5,000,000) <i>(Note (v))</i>	-	99.37% (2009: 75%) <i>(Note (v))</i>	Setting up of project research of liquid crystal display ("LCD") glass substrate
IRICO Shadow Mask	US\$5,000,000	75%	25%	Development and production of the flat shadow mask and the coordinating products for CPTs
Zhuhai Caizhu Industrial Co., Ltd.	RMB50,000,000	75%	7	Manufacture of electronic devices and components
IRICO Display Technology Co., Ltd.	US\$13,500,000	75%	_	Production and sale of CPTs, black and white picture tubes and ancillary electronic components

# 21. INVESTMENTS IN SUBSIDIARIES — COMPANY (continued)

	Proportion owne held by the	-		
Name	Registered / paid in capital	Directly	Indirectly	Principal activities
Kunshan Caihong Yingguang Electronics Co., Ltd.	US\$4,500,000	-	60%	Production of procession alloy and other products for color and black and white picture tubes
Nanjing Reide Phosphor Co., Ltd. ("Nanjing Reide")	US\$443,300	-	45% (Note (i))	Production and processing of recycled phosphor and related products for various types of CPTs
Xian Caihui Display Technology Co., Ltd.	RMB10,000,000	-	90%	R&D, design, manufacture, sales of CPTs, deflection yoke and related component and part as well as the after sale services for the sold product
IRICO Group Electronics (Hong Kong) Company Limited ("IRICO (Hong Kong )")	HK\$260,000	100%	-	Investment holding
Shaanxi IRICO Electronics Glass Company Limited ("IRICO Glass")	RMB3,984,357,537 (2009: RMB390,000,000) <i>(Note (v))</i>	7.30% (2009: 33.09%) (Note (v) and (vi))	90.21% (2009: 52.41%) (Note (v))	Production of LCD glass substrate

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# 21. INVESTMENTS IN SUBSIDIARIES — COMPANY (continued)

Notes:

- (i) As the Group has obtained de facto control over A Share Company and Nanjing Reide as set out in Note 4 and therefore A Share Company and Nanjing Reide became subsidiaries of the Group.
- During the year ended 31 December 2010, the Company acquired additional equity interests of 0.37% in A Share Company from the non-controlling interests at an aggregate consideration of approximately RMB5,362,000.
- (iii) On 28 June 2010, A Share Company issued 315,008,888 ordinary shares to 10 specific investors at an issue price of RMB11.25 per share. The net proceeds amounted to approximately RMB3,497,870,000 after deducting direct expenses of approximately RMB45,980,000. Upon completion of the share issue of A Share Company, the equity interest of A Share Company held by the Company decreased from 40.86% to 23.36%.
- (iv) During the period from 19 August 2010 to 29 September 2010, the Company disposed of 1% interest in A Share Company to the non-controlling shareholders at an aggregate consideration of approximately RMB136,364,000.
- (v) During the year ended 31 December 2010, IRICO (Zhangjiagang), IRICO (Hefei) and IRICO Glass increased the registered capital from the contribution of the owner for RMB1,000,000,000 RMB1,815,000,000 and RMB3,594,357,537 respectively.
- (vi) On 22 January 2010, the Company entered into a share transfer agreement with Hebei Dongxu Investment Group Limited to acquire 2.38% interest in IRICO Glass for a total consideration of RMB21,560,000.
- (vii) On 10 August 2009, an extraordinary shareholders' meeting was held to approve the reduction of IRICO (Zhangjiagang)'s registered capital from RMB500,000,000 to RMB23,000,000 and paid-up capital from RMB100,000,000 to RMB23,000,000. On 25 August 2009, the capital reduction had been verified by Suzhou Tian He Certified Public Accountants Co., Ltd.

As set out in the Company's announcement dated 15 October 2010, the Company has pledged 70,000,000 unrestricted tradable shares in A Share Company to China Foreign Economy and Trade Trust Co., Ltd. (中國對外經濟貿易信託有限公司) ("CFET") for a term of 36 months. The shares were pledged as security of a financing arrangement pursuant to which the Company received a loan of RMB300,000,000 from CFET. At the date of the announcement and the end of the reporting period, the Company holds 164,770,000 shares in A Share Company, representing approximately 22.36% of the total issued share capital of A Share Company.

# **22. INTERESTS IN ASSOCIATES**

	The G	iroup	The Co	mpany
	2010	2009	2010	2009
	RMB'000	RMB'000	RMB'000	RMB'000
Cost of investment in associates - unlisted equity interests in the PRC Share of post-acquisition loss and other comprehensive income,	368,800	368,800	360,000	360,000
net of dividends	(38,972)	(15,650)	_	_
Less: provision for impairment loss on investment	329,828	353,150	360,000	360,000
in an associate	(2,784)	(2,784)	(2,784)	(2,784)
	327,044	350,366	357,216	357,216

An impairment loss of approximately RMB2,784,000 had been recognised and is included in the administrative expenses for the year ended 31 December 2009 (2010: nil).

As at 31 December 2010 and 2009, the Group had interests in the following associates:

	Proportion ownership interest held by the Company			
Name	Registered / paid in capital RMB'000	Directly	Indirectly	Principal activities
Sichuan Century Shuanghong Display Devices Co., Limited	1,800,000	20%	>	Production, research and development and sale of plasma display panels ("PDP") and related materia
Shenzhen Ruisheng Phosphor Material Co., Ltd.	4,000	-	40%	Production regenerated red, green and blue phosphor materials
Wujiang Shanyuan Caihong Electronic Co., Ltd. ("Wujiang Shanyuan")	10,000	-	48%	Production of positive temperature coefficient thermostat and other electronic products

#### 22. INTERESTS IN ASSOCIATES (continued)

The summarised financial information in respect of the Group's associates is set out below:

	2010	2009
	RMB'000	RMB'000
Total assets	1,656,294	2,112,468
Total liabilities	(49,789)	(360,730)
Net assets	1,606,505	1,751,738
Group's share of net assets of associates	329,828	353,150
	252.246	71.000
Revenue	252,346	71,089
Loss for the year	(124,053)	(22,790)
Crown's share of results of accordates	(24 222)	(1 69 1)
Group's share of results of associates	(24,233)	(4,684)

### 23. AVAILABLE-FOR-SALE INVESTMENT — GROUP

	2010 <i>RMB'000</i>	2009 <i>RMB'000</i>
Unlisted investments Impairment loss	30,000 (5,940)	30,000 (5,940)
	24,060	24,060

During the two years ended 31 December 2010 and 2009, the unlisted investments substantially comprise of the investment in equity interests in Western Trust & Investment Co., Ltd. ("WTI"), a stateowned trust enterprise in the PRC. WTI has a number of investments in unlisted enterprises which have no available information concerning their market values. These investments held by WTI are stated at cost in WTI's book.

The available-for-sale investment is measured at cost less impairment at the end of the reporting period because the range of reasonable fair value estimates is so significant that the directors of the Company are of the opinion that the fair value cannot be measured reliably.

### **24. INVENTORIES**

	The G	iroup	The Co	mpany
	2010	2009	2010	2009
	RMB'000	RMB'000	RMB'000	RMB'000
Raw materials	234,521	153,672	147,510	170,385
Work in progress	59,398	15,370		
Finished goods	333,461	432,500	116,235	140,013
Consumables	23,218	37,491	15,214	26,875
Write-down to net realisable value	650,598 (41,579)	639,033 (152,690)	278,959 (16,568)	337,273 (111,634)
	609,019	486,343	262,391	225,639

There was a significant increase in the net realisable value of raw materials due to strong market demand in finished goods. As a result, a reversal of write-down of finished goods of approximately RMB128,895,000 (2009: RMB3,831,000) has been recognised and included in cost of sales for the year ended 31 December 2010.

Included in the above figures are raw materials of approximately RMB87,045,000 (2009: RMB51,161,000), which have been pledged as security for bank loans for the Group and the Company.

### **25. TRADE AND BILLS RECEIVABLES**

	The Group		The Co	mpany
	2010 <i>RMB'000</i>	2009 <i>RMB'000</i>	2010 <i>RMB'000</i>	2009 <i>RMB'000</i>
Trade receivables — third parties — related parties <i>(Note 39 G)</i> — subsidiaries of the Company	227,204 71,987 —	298,132 188,907 —	60,514 6,023 26,571	118,207 4,028 69,921
Less: allowance for doubtful debts	299,191 (16,758)	487,039 (48,643)	93,108 (18,208)	192,156 (51,059)
Trade receivables - net	282,433	438,396	74,900	141,097
Trade bills receivable — third parties — related parties <i>(Note 39 G)</i> — subsidiaries of the Company	156,295 38,729 —	229,277 238,816 —	54,899 — —	20,817  81,932
	195,024	468,093	54,899	102,749
Total trade and bills receivables	477,457	906,489	129,799	243,846

#### **25. TRADE AND BILLS RECEIVABLES (continued)**

The Group allows an average credit period ranging from cash on delivery to 90 days to its trade customers. The following is an aged analysis of trade receivables net of allowance for doubtful debts presented based on the invoice date at the end of the reporting period.

	The C	The Group		mpany
	2010	2009	2010	2009
	RMB'000	RMB'000	RMB'000	RMB'000
0 to 90 days	250,252	318,158	72,671	140,436
91 to 180 days	15,923	100,027	2,007	103
181 to 365 days	15,463	14,688	136	
Over 365 days	795	5,523	86	558
	<	/ /		/
	282,433	438,396	74,900	141,097

Included in the Group and the Company's trade receivables are debtors (see below for aged analysis) with aggregate carrying amount of approximately RMB32,181,000 (2009: RMB120,238,000) and RMB2,229,000 (2009: RMB661,000) respectively which are past due at the end of the reporting period for which the Group and the Company have not provided for allowance for doubtful debts. The directors of the Company determined that these receivables are due from customers of good credit quality with no history of default. The Group and the Company do not hold any collateral or other credit enhancements over these balances nor does it have a legal right of offset against any amounts owed by the Group to the counterparty.

Ageing of trade receivables which are past due but not impaired:

	The Group		The Co	mpany
	2010	2009	2010	2009
	RMB'000	RMB'000	RMB'000	RMB'000
91 to 180 days	15,923	100,027	2,007	103
181 to 365 days	15,463	14,688	136	_
Over 365 days	795	5,523	86	558
Total	32,181	120,238	2,229	661

Based on the experience of the management and repayment record of the customers, trade receivables which are past due but not impaired are generally recoverable.

#### 25. TRADE AND BILLS RECEIVABLES (continued)

The Group and the Company's neither past due nor impaired trade receivables mainly represent sales made to a large number of diversified and recognised and creditworthy customers. Customers who trade on credit terms are subject to credit verification procedures. No impairment loss is required for the past due balance based on the historical payment records. The Group and the Company do not hold any collateral over these balances.

The Group and the Company's trade receivables are individually determined to be impaired. The individually impaired receivables are recognised based on the credit history of its customers, such as financial difficulties or default in payments, and current market conditions. Consequently, specific impairment loss was recognised. The movement in the allowance for doubtful debts of trade receivables is as follows:

	The Group		The Co	mpany
	2010	2009	2010	2009
	RMB'000	RMB'000	RMB'000	RMB'000
At 1 January	48,643	43,810	51,059	62,390
Impairment losses recognised				
on receivables	17,619	16,164	11,496	_
Amounts recovered during the year	(49,504)	(11,331)	(44,347)	(11,331)
At 31 December	16,758	48,643	18,208	51,059

Included in the allowance for doubtful debts of the Group and the Company are individually impaired trade receivables with an aggregated balance of approximately RMB16,758,000 (2009: RMB48,643,000) and 18,208,000 (2009: RMB51,059,000) respectively which have either been placed under liquidation or in severe financial difficulties. The Group and the Company do not hold any collateral over these balances.

Included in trade receivables are factored debtors amounting to approximately RMB234,730,000 (2009: RMB192,252,000) and RMB109,484,000 (2009: RMB118,916,000) for the Group and the Company respectively. For factored debtors, the Group and the Company will need to repay the financial institutions if there are credit losses on the receivables before the end of factoring period, accordingly, the Group and the Company continue to recognise the full carrying amount of the debtors and has recognised the cash received as a secured borrowing (see Note 31).

	The Gr	oup	The Com	pany
	2010	2009	2010	2009
	RMB'000	RMB'000	RMB'000	RMB'000
Other receivables	435,758	185,328	67,231	101,538
Amounts due from subsidiaries		-	71,653	125,866
	435,758	185,328	138,884	227,404
Less: allowance for doubtful debts	(2,690)	(2,816)	(662)	(662)
~_///				
	433,068	182,512	138,222	226,742
Deposits and prepayments	98,696	25,208	27,250	3,898
	531,764	207,720	165,472	230,640

#### **26. OTHER RECEIVABLES, DEPOSITS AND PREPAYMENTS**

The Group and the Company's other receivables are individually determined to be impaired. The individually impaired receivables are recognised based on the credit history, such as financial difficulties or default in payments, and current market conditions. Consequently, specific impairment loss was recognised. The Group and the Company do not hold any collateral over these balances. The movement in the allowance for doubtful debts of other receivables is as follows:

	The Group		The Co	mpany
	2010	2009	2010	2009
	RMB'000	<i>RMB'000</i>	RMB'000	RMB'000
At 1 January	2,816	2,699	622	662
Impairment losses recognised				
on receivables	14	140	_	_
Amounts recovered during the year	(140)	(23)	_	_
7				
At 31 December	2,690	2,816	662	662

## **27. RESTRICTED BANK BALANCES**

All restricted bank balances are denominated in RMB.

Restricted bank balances are held in dedicated bank accounts under the name of the Group for the issuance of bank acceptance notes to suppliers.

As at 31 December 2010, the fixed interest rates on restricted bank balances, with maturities from 6 months to 1 year, are ranging from 0.36% to 4.14% per annum.

#### 28. BANK BALANCES AND CASH

	The Group		The Co	mpany	
	2010	2009	2010	2009	
	RMB'000	<i>RMB'000</i>	RMB'000	RMB'000	
Time deposits	19,013	25,000	_	_	
Other bank balances and cash	2,679,417	1,052,661	244,110	42,002	
	2,698,430	1,077,661	244,110	42,002	

(a) The carrying amounts of the Group's bank balances and cash included balance denominated in the following foreign currency.

	The Group		The Co	mpany
	2010	2009	2010	2009
	RMB'000	RMB'000	RMB'000	<i>RMB'000</i>
USD	74,692	17,507	12,458	6,127

(b) As at 31 December 2010, the effective interest rates on time deposits, with initial terms mature from 90 days to 365 days (2009: 90 days to 365 days), are ranging from 1.71% to 3.78% (2009: 1.98% to 3.78%) per annum.

As at 31 December 2010 and 2009, the effective interest rate on other bank balances was 0.36% per annum.

(c) The conversion of these RMB denominated balances into foreign currencies is subject to the rules and regulations of foreign exchange control promulgated by the PRC government.

## **29. TRADE AND BILLS PAYABLES**

	The G	Group	The Co	mpany
	2010	2009	2010	2009
	RMB'000	RMB'000	RMB'000	RMB'000
		///		
Trade payables				
— third parties	526,291	360,706	181,268	293,648
— related parties (Note 39 G)	176,652	38,714	159,813	14,319
— subsidiaries of the Company	_	_	129,816	146,394
$\leq$ / / $>$	702,943	399,420	470,897	454,361
Trade bills payable				
— third parties	8,550	302	8,550	_
— related parties (Note 39 G)	450	430	450	-
	9,000	732	9,000	
Total trade and bills payables	711,943	400,152	479,897	454,361

The following is an aged analysis of trade and bills payables presented based on the invoice date at the end of the reporting period.

	The G	iroup	The Company		
	2010	2009	2010	2009	
	RMB'000	<i>RMB'000</i>	RMB'000	RMB'000	
0 to 90 days	610,704	255,666	415,289	414,568	
91 to 180 days	57,335	48,614	40,537	23,229	
181 to 365 days	26,186	69,498	22,027	12,161	
Over 365 days	17,718	26,374	2,044	4,403	
	711,943	400,152	479,897	454,361	

The average credit period on purchases of goods is 90 days. The Group has financial risk management policies in place of ensure that all payables are settled within the credit timeframe.

# **30. OTHER PAYABLES AND ACCRUALS**

	The Group		The Co	mpany	
	2010	2009	2010	2009	
	RMB'000	<i>RMB'000</i>	RMB'000	<i>RMB'000</i>	
Amount due to ultimate holding					
company (Note 39 D (ii) and (iii))	154,621	270,878	122,778	163,584	
Amounts due to subsidiaries	_	_	156,982	253,474	
Provision of warranty (Note (i))	2,714	7,052	—	_	
Liabilities for cash-settled share-					
based payments (Note (ii))	8,121	—	8,121	_	
Others	264,400	531,398	114,926	44,649	
	429,856	809,328	402,807	461,707	

#### Notes:

(i) The movement of the provision of warranty is as follows:

	The Group		The Co	mpany
	<b>2010</b> 2009		2010	2009
	RMB'000	RMB'000	RMB'000	RMB'000
At 1 January	7,052	8,553	_	_
Charged to the consolidated				
statement of comprehensive				
income (Note 12)	3,639	13,898	_	9,692
Utilised during year	(7,977)	(15,399)	_	(9,692)
At 31 December	2,714	7,052		_

Under the terms of the Group's sales agreements, the Group will rectify product defects arising within three years from the date of sales. Provision is therefore made for the best estimate of the expected settlement under these agreements in respect of sales made within the year prior to the end of the reporting period. The amount of provision takes into account the Group's recent claim experience, and the Group only makes provision where a claim is probable.

#### **30. OTHER PAYABLES AND ACCRUALS (continued)**

#### Notes: (continued)

(ii) The Group implemented a share appreciation rights ("SARs") scheme to motivate and award the directors of the Company, supervisors, senior management and certain employees. Under this SARs scheme, SARs are granted in units representing one H share. No shares will be issued under the SARs scheme. Upon exercise of the SARs, a recipient will receive, subject to any applicable withholding tax, a cash payment in RMB, translated from the Hong Kong dollars amount equal to the product of the number of SARs exercised and the difference between the exercise price and market price of the Company's H shares at the date of exercise based on the applicable exchange rate between RMB and Hong Kong dollars at the date of the exercise. The Company recognises compensation expense of the SARs over the applicable vesting period.

The SARs scheme had been approved State-owned Assets Supervision and Administration Commission of the State Council on 15 February 2004.

Scheme	Date of grant	Number of granted SARs	Exercise price (HK\$)
2006 (the "2006 Scheme")	22 July 2006	10,190,000	0.38
2007 (the "2007 Scheme")	13 March 2007	10,630,000	0.67
2008 (the "2008 Scheme")	21 March 2008	9,320,000	0.46
2010 (the "2010 Scheme")	21 March 2010	8,860,000	0.80

Particulars of SARs scheme granted by the Group as at 31 December 2010 and 2009 are as follows:

Under the scheme, all SARs had a contractual life of five to six years from the date grant. A recipient of the SARs could not exercise the rights in the first year after the date of grant for which the SARs were granted before 1 January 2008. As at each of the second, third and fourth year after the date of grant, the total number of SARs exercisable may not in aggregate exceed one-third, two-third and 100%, respectively, of the total SARs granted to such person.

A recipient of SARs could not exercise the rights in the first two years after the date of grant for which the SARs were granted after 1 January 2008. As at each of the third, fourth and fifth year after the date of grant, the total number of SARs exercisable may not in aggregate exceed one-third, two-third, and 100%, respectively, of the total SARs granted to such person.

#### **30. OTHER PAYABLES AND ACCRUALS (continued)**

#### Notes: (continued)

#### (ii) (continued)

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The SARs which have not been exercised after the expiration of the SARs scheme shall be lapsed.

During the year ended 31 December 2010, 3,918,148, 730,000 and 828,879 of the SARs granted under the 2006 Scheme, 2007 Scheme and 2008 Scheme, respectively, were exercised. As at 31 December 2010, the expiry dates of the outstanding SARs are one, two, four and six years for the SARs granted under the 2006 Scheme, 2007 Scheme, 2008 Scheme and 2010 Scheme respectively.

At 31 December 2010, the Group has recorded liabilities of approximately RMB8,121,000 and recorded total expenses of approximately RMB11,463,000 for the year then ended. During the year ended 31 December 2010, the total payment for the SARs scheme amounted to RMB3,342,000 (2009: nil). The fair value of the SARs is determined using the Binomial model based on the assumptions with expected volatilities of 38.82% to 66.01%, risk free rates of 0.31% to 1.76% and zero dividend yield. In the opinion of the directors of the Company, the fair value of the SARs scheme as at 31 December 2009 was insignificant.

### **31. BANK AND OTHER BORROWINGS**

	The G	Group	The Co	mpany
	2010	2009	2010	2009
	RMB'000	RMB'000	RMB'000	RMB'000
Bank loans - secured	238,000	197,000	140,000	54,000
Bank loans - unsecured				
— Guaranteed by the ultimate				
holding company	2,653,768	983,501	337,000	302,000
— Advanced from banks on				
discounted trade receivables	28,272	34,950	28,272	34,950
Other loans - secured	300,000	_	300,000	—
Other loans - unsecured	50,000	50,000	—	_
Bank loans - unguaranteed	350,000	550,000	—	—
	3,620,040	1,815,451	805,272	390,950

#### **31. BANK AND OTHER BORROWINGS (continued)**

	The G	iroup	The Company		
	2010	2009	2010	2009	
	RMB'000	RMB'000	RMB'000	RMB'000	
Carrying amount repayable:					
On demand or within one year	1,173,272	1,221,949	425,272	390,950	
More than one year, but not					
exceeding two years	_	-	_	_	
More than two years, but not					
more than five years	1,932,921	320,000	380,000		
More than five years	513,847	273,502	—	_	
		/ /			
	3,620,040	1,815,451	805,272	390,950	
Less: Amounts shown under					
current liabilities	(1,173,272)	(1,221,949)	(425,272)	(390,950)	
	2,446,768	593,502	380,000		

As at 31 December 2010, the Group's secured bank borrowing of approximately RMB238,000,000 (2009: RMB197,000,000) are secured by certain land use rights (Note 19), buildings and machineries of the Group (Note 17), certain factored debtors (Note 25) and inventories (Note 24) respectively.

As at 31 December 2010, the Company's secured bank borrowings of approximately RMB140,000,000 (2009: RMB54,000,000) are secured by certain factored debtors (Note 25) and inventories (Note 24) respectively.

Other loans represented a specific borrowing from an independent third party financial institution for purpose of acquiring plant and equipment specifically relating to the production of organic lightemitting diode. RMB30,000,000 was drawn in March 2009 and RMB20,000,000 was drawn in May 2009. The loan is repayable after eight years from date of drawdown.

As at 31 December 2010, the Group and the Company's secured other loans amounted to RMB300,000,000 were pledged with 70,000,000 unrestricted tradable shares in A Share Company, a subsidiary of the Company.

As at 31 December 2010, the Group and the Company's unguaranteed bank borrowings were secured by certain land and buildings with carrying values of approximately RMB82,834,000 (2009: RMB169,059,000) of its ultimate holding company. In addition to the above securities, 37.5% (2009: 37.5%) of the issued shares of the Company held by the ultimate holding company were pledged against the loan granted to the Group during the current year.

As at 31 December 2010, approximately RMB495,378,000 (2009: RMB218,502,000) of bank borrowings were denominated in USD while the remaining were denominated in RMB.

### **31. BANK AND OTHER BORROWINGS** (continued)

As at 31 December 2010 and 2009, all short term bank borrowings are based on fixed interest rate and long term borrowings are based on fixed and floating rate. The ranges of effective interest rates on the borrowings are as follows:

	2010	2009
Effective interest rates:		
Short term bank borrowings at fixed rate	4.86% to 5.56%	4.86% to 5.31%
Long term bank borrowings at fixed rate	2.92% to 8.00%	2.92%
Long term bank borrowings at floating rate	5.90% to 6.10%	4.50% to 5.40%
Long term other borrowings at floating rate	5.94%	5.94%

As at 31 December 2010, the unutilised banking facilities of the Group and the Company amounted to approximately RMB1,106,946,000 (2009: RMB305,553,000) and RMB993,035,000 (2009: RMB211,323,000) respectively.

### **32. TERMINATION BENEFITS**

Termination benefits represent early retirement allowance payable to the employees of the Group.

The maturity profile of the termination benefits is as follows:

	The G	iroup	The Co	mpany
	2010	2009	2010	2009
	RMB'000	RMB'000	RMB'000	RMB'000
At 1 January	11,063	13,795	2,509	3,881
Charged to consolidated statement of comprehensive income				
(Note 14)	23,298	468	6,206	117
Payments made during the year	(23,937)	(3,200)	(6,860)	(1,489)
At 31 December Less: Amounts shown under	10,424	11,063	1,855	2,509
current liabilities	(3,247)	(2,815)	(1,445)	(814)
	7,177	8,248	410	1,695

The amount represented early retirement allowance payable to the employees of the Group and the Company. Compensation for early retirement is recognised in the earlier of the periods in which the Group and the Company established a constructive obligation and created a valid expectation on the employee, entered into an agreement with the employee specifying the terms, or after the individual employee has been advised of the specific terms.



## **33. SHARE CAPITAL**

	Domestic shares		H shares		Total	
	Number		Number		Number	
	of shares	Amount	of shares	Amount	of shares	Amount
	'000	RMB' 000	'000	RMB' 000	'000	RMB' 000
Registered, issued and						
fully paid :						
At 1 January 2009,						
31 December 2009 and						
1 January 2010	1,455,880	1,455,880	485,294	485,294	1,941,174	1,941,17
Issue by capitalisation						
of capital reserve (Note (i))	145,588	145,588	48,529	48,529	194,117	194,11
Issue of shares upon						
placing (Note (ii))	_		97,058	97,058	97,058	97,058
			1	/		
At 31 December 2010	1,601,468	1,601,468	630,881	630,881	2,232,349	2,232,34

Notes:

 On 3 December 2009, the board of directors of the Company approved a capitalisation issue to holders of H shares and domestic shares on the basis of one capitalisation H shares for every ten H shares and one capitalisation domestic shares for every ten domestic shares in issue on the relevant record date.

The capitalisation issue was approved by the shareholders at the extraordinary general meeting held on 28 January 2010 and the new shares were issued to the shareholders on 1 February 2010. The details are stated in the Company's announcement and circular dated 14 December 2009 and 3 December 2009 respectively.

(ii) As set out in the Company's announcement dated 29 November 2010, 97,058,000 H shares of HK\$1 each were issued and allotted to the independent third parties at HK\$1.26 per placing share by placing.

These shares rank pari passu in all respects with the respective domestic shares and H shares in issue.

The H shares rank pari passu in all respects with the domestic shares and rank equally for all dividends or distributions declared, paid or made except that all dividends in respect of H shares are to be paid by the Company in Hong Kong dollars and H shares may only be subscribed for by, and traded in Hong Kong dollars between legal or natural persons of any other country other than the PRC. The transfer of the domestic shares is subject to such restrictions as the PRC laws may impose from time to time.

# **34. OTHER RESERVES**

# The Group

		Statutory			
	Capital reserve	surplus reserve	Merger reserve	Exchange reserve	Total
	(Note (i))	(Note (ii))	reserve	reserve	rotar
	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
At 1 January 2009	735,418	23,530	9,506	(126)	768,328
Share of exchange reserve of an associate				(8,221)	(8,221)
Exchange difference arising on	_	_	_	(0,221)	(0,221)
translation of foreign operations	_	_	_	148	148
Other comprehensive expense					
for the year				(8,073)	(8,073)
Partial disposal of equity interests					
in a subsidiary	13,075	_	_	_	13,075
Deemed partial disposal of	15,075				15,075
equity interests in subsidiaries	8,651	_	_	_	8,651
Merger reserve arising from					
group reorganisation					
— IRICO (Zhangjiagang)	—	_	(11,942)	—	(11,942)
Capital reduction of a subsidiary					
— IRICO (Zhangjiagang)			(39,978)		(39,978)
	21,726		(51,920)		(30,194)
	21,720		(31,920)		(30,194)
At 31 December 2009	757,144	23,530	(42,414)	(8,199)	730,061



# 34. OTHER RESERVES (continued)

# The Group (continued)

	Capital reserve (Note (i))	Statutory surplus reserve (Note (ii))	Merger reserve	Exchange reserve	Total
	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
At 1 January 2010	757,144	23,530	(42,414)	(8,199)	730,061
Share of exchange reserve of an associate	_	-	/_	911	911
Exchange difference arising on translation of foreign operations			_	2,520	2,520
Other comprehensive income for the year		_	_	3,431	3,431
Issue of shares — by capitalisation of					
capital reserve — upon placing	(194,117) 25,235	Z	_	< <u>-</u>	(194,117) 25,235
Transaction costs attributable to issue of shares	(19,760)	_	_	2	(19,760)
Partial disposal of equity interests in a subsidiary Deemed partial disposal of	59,605	_		/ -	59,605
a subsidiary Acquisition of additional equity	739,569	-	-	~_	739,569
interests in subsidiaries Deemed acquisition of equity	8,916	-	-	/-	8,916
interests in subsidiaries	(20,224)	_	_		(20,224)
	599,224	_	_	3,431	602,655
At 31 December 2010	1,356,368	23,530	(42,414)	(4,768)	1,332,716

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# 34. OTHER RESERVES (continued)

	Capital reserve	Statutory surplus reserve	Total
	(Note (i))	(Note (ii))	
	RMB'000	RMB'000	RMB'000
At 1 January 2009, 31 December 2009			
and 1 January 2010	962,623	23,530	986,153
Issue of shares			
— by capitalisation of capital reserve	(194,117)	_	(194,117)
— upon placing	25,235	_	25,235
Transaction costs attributable to issue			
of shares	(19,760)	_	(19,760)
At 31 December 2010	773,981	23,530	797,511

#### The Company

Notes:

#### (i) Capital reserve

Upon incorporation of the Company on 10 September 2004, the historical net value of the assets, liabilities and interests transferred to the Company were converted into the Company's capital with all the then existing reserves eliminated and the resulting difference dealt with in the capital reserve. Accordingly, a capital reserve, being the difference between the amount of share capital issued and historical net value of the assets, liabilities and interests transferred to the Company, was presented in the reserves of both the Group and the Company. Separate class of reserves, including retained profits, of the Group prior to the incorporation of the Company were not separately disclosed as all these reserves have been capitalised and incorporated in the capital reserve of the Group and the Company.

It also comprises of reserves from transactions with the non-controlling interests and deemed contributions from owners of the Company.

#### (ii) Statutory surplus reserve

In accordance with the relevant PRC laws and financial regulations, every year the Company is required to transfer 10% of the profit after taxation determined in accordance with accounting principles and financial regulations applicable to PRC enterprises ("PRC GAAP") to the statutory surplus reserve until the balance reaches 50% of the paid-up share capital. Such reserve can be used to reduce any losses incurred and to increase share capital. Except for the reduction of losses incurred, any other usage should not result in this reserve balance falling below 25% of the registered capital.

### **35. DEFERRED INCOME**

The deferred income is released to the consolidated statement of comprehensive income over the expected useful life of the relevant assets or when the assets are disposed of or written off. Movements of deferred income during the year are as follows:

	The G	iroup	The Co	mpany
	2010	2009	2010	2009
	RMB'000	<i>RMB'000</i>	RMB'000	RMB'000
At 1 January	104,801	21,040	_	_
Additions	228,155	92,023	3,400	_
Amortised during the year (Note 9)	(9,726)	(8,262)	(3,000)	-
				/
At 31 December	323,230	104,801	400	-

During the year ended 31 December 2008, the Group received government grants of RMB1,200,000 from Science and Technology Department of Shaanxi Province (陝西省科技廳) for the acquisition of machineries and equipment. The amount will be recognised as other operating income over the useful lives of such machineries and equipment. During the year, no deferred income has been recognised in the consolidated statement of comprehensive income as the machineries and equipment have not been put into use.

During the year ended 31 December 2008, the Group received government grants of RMB19,840,000 for research and development of technology and staff training costs for the production of TFT-LCD glass substrate, and for the development and design of the glass furnace used in production. During the year, such expenditure had not yet been incurred and thus no deferred income has been recognised in the consolidated statement of comprehensive income.

During the year ended 31 December 2009, the Group received government grants of RMB7,579,000 from PRC government for production, research and development on projects of plasma display panels. During the year ended 31 December 2009, the same amount had been incurred and the same amount out of the deferred income has been recognised as other operating income in the consolidated statement of comprehensive income.

During the year ended 31 December 2009, the Group received government grants of RMB618,000 from PRC government for compensation for relocation of certain factory premises of a subsidiary of the Company. During the year ended 31 December 2009, the same amount had been incurred and the same amount out of the deferred income has been recognised as other operating income in the consolidated statement of comprehensive income.

### **35. DEFERRED INCOME (continued)**

During the year ended 31 December 2009, the Group received government grants of RMB60,000,000 from the People's Government of Shunde District, Foshan City, Guangdong Province (廣東省佛山市 順德區人民政府) and Economic and Information Technology Commission of Guangdong Province (廣東省經濟和信息化委員會) together with Finance Department of Guangdong Province (廣東省財政廳), RMB30,000,000 for each respectively for research and development of technology and the acquisition of machineries and equipment. The amount used for the acquisition of machineries and equipment. The amount used for the useful lives of such machineries and equipment. The amount used for the recognised as other operating income over the useful lives of such machineries and equipment. The amount used for the recognised as other operating income over the useful lives of such machineries and equipment. The amount used for the recognised as other operating income when the expenditure is incurred. During the year, such expenditure had not yet been incurred and thus no deferred income has been recognised in the consolidated statement of comprehensive income.

During the year ended 31 December 2009, the Group received government grants of RMB13,920,000 for research and development of technology and staff training costs for the production of TFT-LCD glass substrate, and for the development and design of the glass furnace used in production. During the year, such expenditure had not yet been incurred and thus no deferred income has been recognised in the consolidated statement of comprehensive income.

During the year ended 31 December 2009, the Group received government grants of RMB9,106,000 for training, education and other miscellaneous projects. During the year ended 31 December 2009, such expenditure had not yet been incurred and thus no deferred income has been recognised in the consolidated statement of comprehensive income.

During the year ended 31 December 2009, the Group received government grants of RMB800,000 from Finance Bureau of Foshan City (佛山市財政局) for housing subsidies of the experts and staff. The amount will be recognised as other operating income once the relevant expenditure is incurred. During the year ended 31 December 2010, such expenditure of RMB735,000 (2009: RMB65,000) had been incurred and the same amount out of the deferred income has been recognised as other operating income in the consolidated statement of comprehensive income.

During the year ended 31 December 2010, the Group received government grants of RMB1,385,000 from Finance Bureau of Foshan City for housing subsidies of the experts and staff. The amount will be recognised as other operating income once the relevant expenditure is incurred. During the year, the same amount had been incurred and the same amount out of the deferred income has been recognised as other operating income in the consolidated statement of comprehensive income.

During the year ended 31 December 2010, the Group received government grants of RMB23,700,000 from the People's Government of Shunde District, Foshan City, Guangdong Province for research and development of technology and the acquisition of machineries and equipment. The amount used for the acquisition of machineries and equipment will be recognised as other operating income over the useful lives of such machineries and equipment. The amount used for the research and development will be recognised as other operating income when it is incurred. During the year, such expenditure had not yet been incurred and thus no deferred income has been recognised in the consolidated statement of comprehensive income.

#### **35. DEFERRED INCOME (continued)**

During the year ended 31 December 2010, the Group received government grants of RMB17,634,000 from the PRC government for compensation for relocation of certain factory premises of a subsidiary of the Company during the year. The amount will be recognised as other operating income once the relevant expenditure is incurred. During the year, such expenditure of RMB1,034,000 had been incurred and the same amount out of the deferred income has been recognised as other operating income in the consolidated statement of comprehensive income.

During the year ended 31 December 2010 the Group received government grants of RMB103,220,000 for research and development of technology and staff training costs for the production of TFT-LCD glass substrate, and for the development and design of the glass furnace used in production. During the year, such expenditure had not yet been incurred and thus no deferred income has been recognised in the consolidated statement of comprehensive income.

During the year ended 31 December 2010, the Group received government grants of RMB33,000,000 for acquiring plant and equipment specifically relating to the production of organic light-emitting diode ("LED"). During the year, such expenditure had not yet been incurred and thus no deferred income has been recognised in the consolidated statement of comprehensive income.

During the year ended 31 December 2010, the Group received government grants of RMB38,713,000 from the PRC government for production, research and development on projects of plasma display panels. The amount will be recognised as other operating income once the relevant expediture is incurred. During the year, such expenditure of RMB3,572,000 had been incurred and the same amount out of the deferred income has been recognised as other operating income in the consolidated statement of comprehensive income.

During the year ended 31 December 2010, the Group received government grants of RMB7,103,000 for training, education and other miscellaneous projects. During the year, such expenditure had not yet been incurred and thus no deferred income has been recognised in the consolidated statement of comprehensive income.

During the year ended 31 December 2010, the Company received government grants of RMB3,000,000 from the PRC government for solar photovoltaic and LED productions lines. During the year, the same amount had been incurred and the same amount out of the deferred income has been recognised as other operating income has been recognised as other operating income in the consolidated statement of comprehensive income.

During the year ended 31 December 2010, the Company received government grants of RMB400,000 from the PRC government for solar photovoltaic glass production line project. During the year, such expenditure had not yet been incurred and thus no deferred income has been recognised in the consolidated statement of comprehensive income.

# **36. DEFERRED TAXATION**

Deferred taxation is calculated in full on temporary differences under the liability method using principal taxation rate of 25% (2009: 25%) except for certain subsidiaries mentioned in Note 11 which are subject to tax concession to pay income tax at 15% (2009: 15%).

The following are the deferred tax liabilities recognised and movements thereof during the current and prior year:

	Accelerated tax	Accelerated tax depreciation			
	The Group	The Company			
	RMB'000	RMB'000			
At 1 January 2009	(7,798)	(4,602)			
Charged to the consolidated statement of					
comprehensive income	(162)				
At 31 December 2009 and 1 January 2010	(7,960)	(4,602)			
Credited to the consolidated statement of					
comprehensive income	403	—			
At 31 December 2010	(7,557)	(4,602)			

The deferred income tax liabilities are to be recovered after more than 12 months.

Deferred income tax assets are recognised for tax loss carry-forwards and other deductible temporary differences to the extent that the realisation of the related tax benefit through the future taxable profits is probable. The Group has unused tax losses of approximately RMB690,601,000 (2009: RMB741,069,000) where, in the opinion of the directors of the Company, it is not probable that sufficient taxable profits will be available within the utilisation periods to allow utilisation of the tax losses. The Group's unrecognised deferred tax assets in respect of tax losses will expire progressively until 2015.

At the end of the reporting period, the Group has deductible temporary differences of approximately RMB1,177,049,000 (2009: RMB1,171,101,000). No deferred tax asset has been recognised in relation to such deductible temporary difference as it is not probable that taxable profit will be available against which the deductible temporary differences can be utilised.

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### **37. MATERIAL LITIGATIONS**

#### (i) The litigation of Curtis Saunders against the Company, A Share Company and IRICO Group Corporation

As set out in the announcement published on the Shanghai Stock Exchange on 25 January 2010 by A Share Company, IRICO Group Corporation, the Company and A Share Company received a statement of claim from Supreme Court of British Columbia in respect of the litigation brought by Curtis Saunders.

Curtis Saunders, the plaintiff, accused approximately 50 global CRT manufacturers, including IRICO Group Corporation, the Company and A Share Company, of a collusion to manipulate the market and enter into agreements raising the price of CRT to an unreasonable level during the period from 1 January 1995 to 1 January 2008. All these coerced the plaintiff and the public to pay an artificially high price for the CRT products which caused damage to their interests. Hence, the parties filed a claim for damages. Supreme Court of British Columbia has accepted this claim but there is no judgement or ruling yet.

Upon inspection of the Company, the Company has never sold CRT products in the market of Canada directly or via agency since 1995. The Company considers that the above litigations will not pose any negative impact on its normal business operation.

In the opinion of the directors of the Company, the above cases did not have any material impact on the Group's consolidated financial statements for the year ended 31 December 2010 and 2009.

#### (ii) The litigation of The Fanshawe College of Applied Arts and Technology (hereafter referred as "Fanshawe College") against A Share Company

As set out in the announcement published on the Shanghai Stock Exchange on 7 July 2009 by A Share Company, A Share Company received a statement of claim from Ontario Superior Court of Justice Canada in respect of the litigation brought by Fanshawe College.

Fanshawe College, the plaintiff, accused approximately 30 global CRT manufacturers, including A Share Company, of a conspiracy to maintain, control and stabilise the price of CRT since 1 January 1998, and a collusion to manipulate the market and enter into agreements raising the price of CRT products to an unreasonable level. All these coerced the plaintiff and the public to pay an artificially high price for the CRT products which caused damage to their interests. Hence, the parties filed a claim for damages. Ontario Superior Court of Justice Canada has accepted this claim but there is no judgement or ruling yet.

Upon inspection of the Company, the Company has never sold CRT products in the market of Canada directly or via agency since 1995. The Company considers that the above litigations will not pose any negative impact on its normal business operation.

In the opinion of the directors of the Company, the above cases did not have any material impact on the Group's consolidated financial statements for the year ended 31 December 2010 and 2009.

### **37. MATERIAL LITIGATIONS (continued)**

#### (iii) The litigation of American Crago Company against A Share Company

As set out in the announcement published on the Shanghai Stock Exchange on 30 January 2008 by A Share Company, A Share Company received a statement of claim from the U.S. District Court, Northern District of California in respect of the litigation brought by American Crago Company.

American Crago Company, the plaintiff, accused various CRT manufacturing enterprises, including A Share Company, of a conspiracy to control the market which was in violation of antitrust law. It was alleged that the plaintiff and other members in the class proceedings paid more than that would have been determined by competitive market and therefore claimed for triple damages. U.S. District Court, Northern District of California has accepted the claim but there is no judgement or ruling yet.

Upon investigations of the Company, the Company has never sold CRT products in the market of USA directly or via agency since 1995. The Company considers that the above litigations will not pose any negative impact on normal business operation.

In the opinion of the directors of the Company, the above cases did not have any material impact on the Group's consolidated financial statements for the year ended 31 December 2010 and 2009.

### **38. COMMITMENTS**

#### Capital expenditure

	The G	iroup	The Co	mpany
	2010	2009	2010	2009
	RMB'000	RMB'000	RMB'000	RMB'000
Contracted for but not provided in the consolidated financial statements: — Construction of organic				
LED production lines	533,044	132,256	_	_
— Construction of photovoltaic				
glass production line	215,168	63,326	215,168	63,326
<ul> <li>Construction of LCD glass substrate</li> </ul>				
production lines	1,126,509	29,192	—	—
- Construction of PDP/cold cathode fluorescent				
lamp production lines		4,176		
	4 07 4 75 4	220.050		62 22 C
	1,874,721	228,950	215,168	63,326



### **38. COMMITMENTS** (continued)

#### **Operating** leases

#### As lessee

At the end of the reporting period, the Group and the Company had commitments for future minimum lease payments under non-cancelable operating leases which fall due as follows:

		The G	roup			The Cor	npany	
	Land use	rights	Leasehold	buildings	Land us	e rights	Leasehold buildings	
	2010 <i>RMB'000</i>	2009 <i>RMB'000</i>	2010 <i>RMB'000</i>	2009 <i>RMB'000</i>	2010 <i>RMB'000</i>	2009 <i>RMB'000</i>	2010 <i>RMB'000</i>	2009 RMB'000
Within one year In the second to	6,132	6,067	36,516	34,811	4,790	4,725	22,823	19,872
fifth years inclusive	6,132	12,134	36,271	68,137	4,790	9,449	22,823	39,744
>	12,264	18,201	72,787	102,948	9,580	14,174	45,646	59,616

Operating lease payments represent rentals payable by the Group and the Company for certain of its land use rights and leasehold buildings. Leases are negotiated for an average term of three years respectively and rentals are fixed for an average of one and three years respectively.

#### As lessor

Property rental income earned during the year was RMB5,290,000 (2009: RMB1,965,000). Certain of the Group's properties held for rental purposes, with a carrying amount of approximately RMB50,170,000 (2009: RMB17,513,000). The remaining properties are expected to generate rental yields of 10.5% (2009:11.1%) on an ongoing basis. All the properties held have committed tenants for the next 1 year to 9 years (2009: 1 year to 9 years).

At the end of the reporting period, the Group had contracted with tenants for the following future minimum lease payments:

	The Group		
	2010	2009	
	RMB'000	RMB'000	
Within one year	7,921	988	
In the second to fifth years inclusive	16,290	926	
After five years	8,157	594	
	32,368	2,508	

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# **39. RELATED-PARTY TRANSACTIONS**

The Group is controlled by IRICO Group Corporation (incorporated in the PRC), which owns 75% of the Company's shares. The remaining 25% of the shares are widely held.

Related parties include IRICO Group Corporation and its subsidiaries (other than the Group), associates and jointly controlled entities (hereinafter collectively referred to the "IRICO Group"), corporations in which the Company is able to control, jointly control or exercise significant influence, key management personnel of the Company and IRICO Group Corporation and their close family members. IRICO Group Corporation does not produce financial statements available for public use.

IRICO Group Corporation is controlled by the PRC government. In accordance with HKAS 24 "Related Party Disclosures", other state-owned enterprises and their subsidiaries, directly or indirectly controlled by the PRC government are also regarded as related parities of the Group and defined as "Other state-owned enterprise". For purpose of related transaction disclosure, the Group has in place procedures to assist the identification of the immediate ownership structure of its customers and suppliers as to whether they are state-owned companies. Many state-owned enterprises have multi-layered corporate structure and the ownership structures change over time as a result of transfers and privatisation programs. Nevertheless, in the opinions of directors of the Company, the majority of the Group's activities have been conducted with other state-owned enterprises in the Group's ordinary course of business. In the meantime, the meaningful information relating to related party transactions has been adequately disclosed.

The following transactions were carried out with related parties:

Sales of goods to the IRICO Group <i>(Note)</i>	2010 <i>RMB'000</i>	2009 <i>RMB'000</i>
<ul> <li>Shenzhen Hongyang Industrial Trade Company</li> <li>Caihong Labour Service Company</li> <li>Shaanxi IRICO Photo Electronic Material Corporation</li> <li>The ultimate holding company</li> <li>Xianyang IRICO Thermoelectricity Co., Ltd.</li> <li>Color Picture Tube Plant</li> <li>IRICO Hospital</li> <li>Xianyang IRICO Display Co., Ltd.</li> </ul>	6,239 17,424 3,098 124 249 3,122 61 41	8,483 12,289 2,920 384 231 2,473 51 8
	30,358	26,839
Other state-owned enterprises	556,108	699,783

#### A. Sale of goods

*Note:* Sales to related parties were conducted with terms mutually agreed by both contract parties with reference to market prices.

# **39. RELATED-PARTY TRANSACTIONS (continued)**

# B. Purchases of goods and provision of services

	2010 <i>RMB'000</i>	2009 <i>RMB'000</i>
<ul> <li>Purchases of goods from the IRICO Group (Note (i))</li> <li>— Caihong Labour Service Company</li> <li>— Xianyang Cailian Packaging Materials Co., Ltd.</li> <li>— Xianyang Caihong Adhesive Belt Co., Ltd.</li> <li>— Shenzhen Hongyang Industrial Trade Company</li> <li>— Xianyang IRICO Electronic Materials Co., Ltd.</li> <li>— Xianyang IRICO Display Co., Ltd.</li> <li>— Xianyang IRICO Thermos Co., Ltd.</li> </ul>	20,554 23,763 1,199 15,578  20,044 28	26,469 26,372 1,985 12,730 336 7,513 1,033
— Shaanxi IRICO Photo Electronic Material Corporation	32 81,198	14,244 90,682
Other state-owned enterprises	201,864	95,397
Purchases of property, plant and equipments — Xianyang IRICO Digital Display Co., Limited	812	7,547
Other state-owned enterprises	_	427
<ul> <li>Provision of services from the IRICO Group</li> <li>Rental expense to the ultimate holding company (Note (ii))</li> <li>Trademark license fee to the ultimate holding company (Note (iii))</li> <li>Network fee to the ultimate holding company</li> <li>IRICO Hospital</li> <li>Utility charges to Color Picture Tube Plant</li> <li>Miscellaneous charges to Color Picture Tube Plant</li> <li>Environmental expenses to Color Picture Tube Plant</li> </ul>	44,124 1,816 285 565 352,700 923 — 400,413	41,049 1,685 191 3 285,376 705 5,039 334,048
Other state-owned enterprises	4,714	782

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IRICO GROUP ELECTRONICS COMPANY LIMITED

### **39. RELATED-PARTY TRANSACTIONS (continued)**

#### B. Purchases of goods and provision of services (continued)

Notes:

- (i) Purchases from related parties were conducted with terms mutually agreed by both contract parties with reference to market prices.
- (ii) From 1 January 2004, the Group is required to pay RMB14.5 (2009: RMB11) per square metre per annum for the use of land use rights and RMB9.5 (2009: RMB RMB9) and nil (2009: RMB30) per square metre per month for the use of buildings in Xianyang and Beijing respectively, pursuant to the Premises Leasing Agreement. Accordingly, rental charges for the year ended 31 December 2010 amounted to approximately RMB44,124,000 (2009: RMB41,048,000).
- (iii) License fee for using the trademark owned by the ultimate holding company was paid by the Group, at 0.1% of sales based on the terms stipulated in agreements. In accordance with the agreement signed by one of the subsidiaries, A Share Company, the term is initially for five years from 1998 but renewable automatically unless terminated by either party with a three-month prior notice, and it was revised to end on 31 December 2006. In accordance with the agreement signed by the other entities of the Group, the license fee is to be paid from 1 January 2004 and the agreement is for a term of 3 years up to 31 December 2006 unless terminated by either party with a three-month prior notice, and it was renewed for a term of 3 years up to 31 December 2012.

#### C. Acquisition of subsidiaries

Acquisition of equity interests in IRICO (Zhangjiagang) and IRICO (Hefei)

As mentioned in the circular of the Company dated 13 November 2009, on 17 September 2009, IRICO Group Corporation, IRICO Glass, a subsidiary of the Company, and other independent third parties, entered into agreements pursuant to which, IRICO Glass agreed to inject RMB500 million and RMB15 million capital into IRICO (Zhangjiagang) and IRICO (Hefei), respectively.

IRICO (Zhangjiagang) was established in October 2008 with registered capital of RMB23,000,000 and IRICO Group Corporation held 60% equity interests before the Capital Injection.

IRICO (Hefei) was established in August 2009 with registered capital of RMB5,000,000 and IRICO Group Corporation held 100% equity interests before the Capital Injection.

The Capital Injections were completed on 24 December 2009. Upon the completion of the Capital Injections, IRICO Glass owns 95.6% and 75% of the enlarged capital of IRICO (Zhangjiagang) and IRICO (Hefei), respectively, and the Group has effective interest of 52.40% and 41.11% in IRICO (Zhangjiagang) and IRICO (Hefei), respectively.

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### **39. RELATED-PARTY TRANSACTIONS (continued)**

#### D. Balance with ultimate holding company

#### (i) Amount due from the ultimate holding company

	The Group		The Co	mpany
	<b>2010</b> 2009		2010	2009
	RMB'000	RMB'000	RMB'000	RMB'000
				7
Other receivables, deposits				
and prepayments				
The ultimate holding company	63,103	60,296	60,296	60,296

The balance is unsecured, non-interest bearing and repayable on demand.

#### (ii) Amount due to the ultimate holding company

	The Group		The Co	mpany
	<b>2010</b> 2009		2010	2009
	RMB'000	RMB'000	RMB'000	RMB'000
Other payables and accruals				
The ultimate holding company	124,622	183,313	122,778	163,584

The balance is unsecured, non-interest bearing and repayable on demand.

#### (iii) Loans from the ultimate holding company — Group

	2010 <i>RMB'000</i>	2009 <i>RMB'000</i>
At 1 January Repayments Interest expense <i>(Note 10)</i>	87,565 (60,000) 2,434	121,663 (40,000) 5,902
At 31 December	29,999	87,565

Loans from the ultimate holding company are unsecured, bears interest at 5.47% to 6.22% (2009: 5.47% to 6.22%) per annum and are repayable on demand.

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#### **39. RELATED-PARTY TRANSACTIONS (continued)**

#### D. Balance with ultimate holding company (continued)

#### (iv) Director's emolument born by the ultimate holding company

During the year ended 31 December 2010 and 2009, the emoluments for Mr. Fu Jiuquan, Mr. Zhang Weichuan, Mr. Niu Xing and Ms. Wang Qi are born by IRICO Group Corporation (Note 13).

# (v) Guarantees granted or assets pledged by the ultimate holding company

As at 31 December 2010 and 2009, the ultimate holding company granted a guarantee and pledged certain of its land and buildings for certain bank borrowings granted to the Company and the Group (Note 31).

As at 31 December 2010, the ultimate holding company had pledged its 37.5% (2009: 37.5%) equity interests in the Company for certain bank borrowings granted to the Group (Note 31).

#### E. Amount due to a fellow subsidiary

	The Group		The Company	
	2010	2009	2010	2009
	RMB'000	RMB'000	RMB'000	RMB'000
Other payables and accruals				
Rui Bou Electronics (HK) Ltd	9	69,076	_	

The balance is unsecured, non-interest bearing and repayable on demand.

#### F. Key management compensation

2010	2009
RMB'000	<i>RMB'000</i>
2,622	1,423
210	67
8,631	_
11,463	1,490
	<i>RMB'000</i> 2,622 210 8,631

The remuneration of directors of the Company and key management is determined by the remuneration committee having regard to the performance of individuals and market trends.

# **39. RELATED-PARTY TRANSACTIONS (continued)**

G. Year-end balances arising from sales / purchases of goods / provision of services

	The G	Group	The Company		
	2010	2009	2010	2009	
	RMB'000	RMB'000	RMB'000	RMB'000	
Trade receivables from related parties (Note)					
The IRICO Group					
— Shaanxi IRICO Photo Electronic					
Material Corporation (previously					
known as Shaanxi IRICO General					
Service Corporation)	65	744	_	2	
— Shaanxi IRICO Construction	05	/ + +		L	
Engineering Co., Ltd.	_	7	1	7	
— IRICO Hospital	_	1	1	, 1	
— Shanghai Languang Technology			•		
Co. Ltd.	2,045	2,044	2,045	2,044	
一 咸陽彩虹熱電有限公司		3			
一 彩虹集團勞動服務公司	71	18	_	_	
— IRICO Group Co.	_	323	_	323	
— 彩虹彩色顯像管總廠	_	1	_	1	
— Xianyang IRICO Digital Display					
Co., Limited	_	7	_	7	
— Shenzhen Hongyang Industrial					
Trade Company	724	785	_	785	
	2,905	3,933	2,047	3,170	
Other state-owned enterprises	107,811	423,790	3,976	858	
	110,716	427,723	6,023	4,028	
Representing:			_		
Trade receivables (Note 25)	71,987	188,907	6, 023	4,028	
Trade bills receivable (Note 25)	38,729	238,816			
	110,716	427,723	6, 023	4,028	

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#### IRICO GROUP ELECTRONICS COMPANY LIMITED

# **39. RELATED-PARTY TRANSACTIONS (continued)**

G. Year-end balances arising from sales / purchases of goods / provision of services (continued)

The Group The Company				mn2n1/
	<b>The Group</b> <b>2010</b> 2009		<b>2010</b> 200	
	RMB'000	RMB'000	RMB'000	RMB'000
Trade payables from related parties (Note)				
The IRICO Group				
— Caihong Labour Service Company	1,917	6,979	1,208	11
— Xianyang Cailian Packaging Materials				
Co., Ltd.	21,476	5,588	20,158	4,342
— Xianyang Caihong Adhesive Belt				
Co., Ltd.	783	1,050	57	-
— Shenzhen Hongyang Industrial				
Trade Company	10,424	2,048	10,406	2,023
— The ultimate holding company	127,045	415	122,778	324
— Shaanxi IRICO Photo Electronic				
Material Corporation (previously				
known as Shaanxi IRICO General				
Service Corporation)	67	12	11	-
— Xianyang IRICO Digital Display		2.454		
Co., Limited	512	2,154	1	57
— Shenzhen Caihong Electronics Co. Ltd.	197	-	_	—
— Color Picture Tube Plant	3,210	12,209	_	_
— Xianyang IRICO Electronic	242	104		
Materials Co., Ltd.	212	184		
	165,843	30,639	154,619	6,757
Other state-owned enterprises	11,259	8,505	5,644	7,562
	177,102	39,144	160,263	14,319
Representing:				
Trade payables (Note 29)	176,652	38,714	159,813	14,319
Trade bills payable (Note 29)	450	430	450	_
	177,102	39,144	160,263	14,319
	177,102	55,144	100,205	14,519

Note: The trade balances in respect of sales and purchases are under the Group's normal trading terms.

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# **39. RELATED-PARTY TRANSACTIONS (continued)**

### H. Bank balances in and loans from state-owned banks

	The Group		The Company	
	2010	2009	2010	2009
	RMB'000	RMB'000	RMB'000	RMB'000
Bank balances in state-owned banks	2,666,431	795,286	244,105	226,428
				/
Short-term borrowings from				
state-owned banks	1,073,272	992,000	225,272	782,000
	The (	Group	The Co	mpany
	The 0 2010	<b>Group</b> 2009	The Co 2010	<b>mpany</b> 2009
		•		• •
	2010	2009	2010	2009
Interest income from state-owned banks	2010	2009	2010	2009
Interest income from state-owned banks	2010 <i>RMB'000</i>	2009 <i>RMB'000</i>	2010 <i>RMB'000</i>	2009 <i>RMB'000</i>

# 40. EVENT AFTER THE END OF THE REPORTING PERIOD

On 24 January 2011, Kunshan Industry disposed of its 48% equity interests in Wujiang Shanyuan, an associate of the Group, to the owner of Wujiang Shanyuan for a consideration of approximately RMB4,860,000.

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# FIVE YEAR FINANCIAL SUMMARY

	For the year ended 31 December				
	2010	2009	2008	2007	2006
	RMB'000	<i>RMB'000</i>	RMB'000	RMB'000	RMB'000
Results					
Turnover	2,717,770	2,097,251	3,541,920	3,358,990	3,861,710
Profit (loss) before tax	43,982	(1,559,849)	125,427	77,919	187,543
Income tax expenses	(5,277)	(4,834)	(7,851)	(8,420)	(19,828)
Profit (loss) before non-					
controlling interests	38,705	(1,564,683)	117,576	69,499	167,715
Non-controlling interests	9,630	(451,669)	22,668	4,836	38,203
Profit (loss) attributable					
to owners for the year	20,954	(1,113,014)	94,908	64,663	129,512
Assets, liabilities					
and non-controlling					
interests	19,574,769	8,912,936	9,131,621	8,473,929	8,832,541
Total assets	10,844,522	5,052,153	5,737,136	5,495,330	5,515,063
Total liabilities	5,106,823	3,150,959	2,243,654	1,807,841	2,274,452
Non-controlling interests	3,623,424	709,824	1,150,831	1,170,758	1,043,026



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### **Corporate Information**

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### **EXECUTIVE DIRECTORS**

Xing Daoqin Tao Kui Zhang Junhua Chairman Vice Chairman President

### **NON-EXECUTIVE DIRECTORS**

Guo Mengquan Niu Xinan Fu Jiuquan Zhang Weichuan

### **INDEPENDENT NON-EXECUTIVE DIRECTORS**

Xu Xinzhong Feng Bing Wang Jialu Lv Hua Zhong Pengrong

#### **AUDIT COMMITTEE**

Lv Hua Fu Jiuquan Feng Bing Xu Xinzhong Zhong Pengrong

### **CHIEF FINANCIAL OFFICER**

Ma Jianchao (Appointed on 17 May 2010)

### JOINT COMPANY SECRETARIES

Chu Xiaohang Lam Chun Lung

### **QUALIFIED ACCOUNTANT**

Lam Chun Lung

### **AUTHORIZED REPRESENTATIVES**

Zhang Junhua (Appointed on 12 July 2010) Chu Xiaohang (Appointed on 12 July 2010)

### **Corporate Information** (Continued)

### **LEGAL ADDRESS IN THE PRC**

No. 1 Caihong Road Xianyang, Shaanxi Province The People's Republic of China Postal code: 712021

#### PLACE OF BUSINESS IN HONG KONG

Unit 3103, 31st Floor Office Tower, Convention Plaza, 1 Harbour Road, Wanchai, Hong Kong

# **COMPANY WEBSITE**

www.irico.com.cn



# **LEGAL ADVISERS**

Baker & McKenzie 14th Floor, Hutchison House 10 Harcourt Road, Hong Kong

#### **AUDITOR**

SHINEWING (HK) CPA Limited 43/F., The Lee Gardens, 33 Hysan Avenue, Causeway Bay, Hong Kong

### **REGISTRAR OF H SHARES**

Computershare Hong Kong Investor Services Limited Rooms 1712–1716, 17th Floor, Hopewell Center 183 Queen's Road East, Hong Kong

### **INVESTOR AND MEDIA RELATIONS**

Wonderful Sky Financial Group Limited Unit 3103, 31st Floor Office Tower, Convention Plaza, 1 Harbour Road, Wanchai, Hong Kong