SINOPEC SHANGHAI PETROCHEMICAL CO LTD Form 6-K September 08, 2016 <u>Table of Contents</u>

# SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

FORM 6-K

#### **REPORT OF FOREIGN PRIVATE ISSUER**

#### PURSUANT TO RULE 13a-16 OR 15d-16 UNDER

# THE SECURITIES EXCHANGE ACT OF 1934

For the month of <u>September 2016</u>

Commission File Number: 1-12158

**Sinopec Shanghai Petrochemical Company Limited** 

(Translation of registrant s name into English)

No. 48 Jinyi Road, Jinshan District, Shanghai, 200540

The People s Republic of China

(Address of principal executive offices)

# Edgar Filing: SINOPEC SHANGHAI PETROCHEMICAL CO LTD - Form 6-K

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F.

Form 20-F x Form 40-F "

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1): "

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7): "

# EXHIBITS

Exhibit	
LAMON	

- 99.1 <u>2016 Interim Report:</u>
- 99.2 <u>Announcement on Appointment of Vice Presidents; and</u>
- 99.3 List of Directors and their Role and Function.

#### SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

# SINOPEC SHANGHAI PETROCHEMICAL COMPANY LIMITED

Date: September 7, 2016

By:/s/ Wang ZhiqingName:Wang ZhiqingTitle:President

Exhibit 99.1

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#### **IMPORTANT MESSAGE**

- (1) The Board, the Supervisory Committee of Sinopec Shanghai Petrochemical Company Limited and its Directors, Supervisors and Senior Management warrant the truthfulness, accuracy and completeness of the information contained in this interim report, and warrant that there are no false representations or misleading statements contained in, or material omissions from, the 2016 interim report of the Company, and severally and jointly accept responsibility.
- (2) Absence of Directors at the Board meeting for considering and approving the 2016 Interim Report of the Company

Position of Director	Name	Reasons for Absence	Name of Proxy
Director	Guo Xiaojun	Business engagement	Gao Jinping
Director	Lei Dianwu	Business engagement	Wang Zhiqing
Director	Mo Zhenglin	Business engagement	Wang Zhiqing

- (3) The interim financial report for the six months ended 30 June 2016 is unaudited.
- (4) Mr. Wang Zhiqing, Chairman, President, Executive Director and the person in charge of the Company; Mr. Ye Guohua, Executive Director and Chief Financial Officer overseeing the accounting operations; and Mr. Hua Xin, Deputy Chief Financial Officer, person in charge of the Accounting Department (Accounting Chief) and Finance Manager, hereby warrant the truthfulness, accuracy and completeness of the financial report contained in the 2016 interim report of the Company.
- (5) There was no profit distribution for the first half of 2016 and no capitalisation of capital reserve.
- (6) The statements regarding the Company s plans for future development and operation are forward-looking statements and do not constitute any commitments to investors. Investors should pay attention to the relevant investment risks.
- (7) There was no incident of appropriation of funds by the controlling shareholder of the Company and its connected parties for non-operational purposes.
- (8) The Company did not provide any external guarantees in violation of the required decision-making procedures.

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(9) The 2016 interim report is published in both Chinese and English. In the event of any discrepancy between the English and Chinese versions, the Chinese version shall prevail.

# DEFINITIONS

In this report, unless the context otherwise specifies, the following terms shall have the following meanings:

Company or SPC	Sinopec Shanghai Petrochemical Company Limited
Board	the board of directors of the Company
Director(s)	the director(s) of the Company
Supervisory Committee	the supervisory committee of the Company
PRC or China	the People s Republic of China
Reporting Period	the six months ended 30 June 2016
Hong Kong Stock Exchange	The Stock Exchange of Hong Kong Limited
Shanghai Stock Exchange	The Shanghai Stock Exchange
Group	the Company and its subsidiaries
Sinopec Group	China Petrochemical Corporation
Sinopec Corp.	China Petroleum & Chemical Corporation
Hong Kong Listing Rules	The Rules Governing the Listing of Securities on the Hong Kong Stock Exchange
Shanghai Listing Rules	The Rules Governing the Listing of Securities on the Shanghai Stock Exchange
Model Code for Securities Transactions	the Model Code for Securities Transactions by Directors of Listed Issuers set out in Appendix 10 to the Hong Kong Listing Rules
Securities Law	the PRC Securities Law
Company Law	the PRC Company Law
CSRC	China Securities Regulatory Commission
Articles of Association	the articles of association of the Company
Hong Kong Stock Exchange website	www.hkexnews.hk
Shanghai Stock Exchange website	www.sse.com.cn
Website of the Company	www.spc.com.cn
HSE	Health, Safety, and Environment
COD	Chemical Oxygen Demand
EVA	Ethylene Vinyl Acetate
SFO	the Securities and Futures Ordinance of Hong Kong (Chapter 571 of the Laws of Hong Kong)

Corporate Governance Code

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the Corporate Governance Code set out in Appendix 14 to the Hong Kong Listing Rules

Share Option Incentive Scheme

the Share Option Incentive Scheme for A shares of the Company

## MAJOR FINANCIAL DATA AND INDICATORS

Prepared under the People s Republic of China Accounting Standards for Business Enterprises ( CAS )

#### (1) Major Accounting Data and Financial Indicators

# 1. Major Accounting Data

Unit: RMB 000

			Increase/decrease as compared to the
	The Reporting	Corresponding	corresponding period of
	Period	period of the	the previous
Major accounting data	(January to June)	previous year	year (%)
Revenue	36,993,191	42,152,450	-12.24
Net profit attributable to equity			
shareholders of the Company	3,096,675	1,731,166	78.88
Net profit attributable to equity			
shareholders of the Company excluding non-recurring items	3,117,585	1,736,231	79.56
Net cash generated from operating	<i>c</i> , <i></i> , <i>c</i>	1,700,201	17100
activities	4,645,024	1,924,239	141.40
			Increase/decrease
			at
			the end of the
			Reporting
	As at the end		Period as
	of the	As at the	compared to
	Reporting	end of the	the end
	Period	previous year	of the previous year (%)
Net assets attributable to equity shareholders of the Company	21,906,328	19,838,862	10.42
Total assets	31,924,949	28,022,171	13.93

#### MAJOR FINANCIAL DATA AND INDICATORS (continued)

Prepared under the People s Republic of China Accounting Standards for Business Enterprises

#### 2. Major Financial Indicators

	C The Reporting Period	Corresponding period of the previous	Increase/decrease as compared to the corresponding period of
Major financial indicators	(January to June)	year	the previous year (%)
Basic earnings per share (RMB/Share)	0.287	0.160	79.38
Diluted earnings per share (RMB/Share)	0.287	0.160	79.38
Basic earnings per share excluding non-recurring items (RMB/Share)	0.289	0.161	79.50
Return on net assets			Increased by 4.547
(weighted average) (%)*	14.465	9.918	percentage points
Return on net assets excluding non- recurring items (weighted average) (%)*	14.555	9.947	Increased by 4.608 percentage points
			1 01

\* The above-mentioned net assets do not include minority shareholders interests.

# (2) Differences between Interim Financial Report Prepared under CAS and International Financial Reporting Standards ( IFRS )

	Net profit attributable to equity shareholders of the Company Corresponding period		shareholders	Unit: RMB 000 ributable to equity of the Company
	The Reporting	of the previous	At the end of the	At the beginning
	Period	year	Reporting Period o	f the Reporting Period
Prepared under CAS	3,096,675	1,731,166	21,906,328	19,838,862
Prepared under IFRS	3,148,609	1,770,880	21,877,241	19,797,282
Details of the differences betwee	n financial statemer	ts prepared under (	AS and IERS.	

Details of the differences between financial statements prepared under CAS and IFRS:

For a detailed description of the differences, please refer to the supplementary information of the interim financial statements prepared under CAS.

# MAJOR FINANCIAL DATA AND INDICATORS (continued)

Prepared under the People s Republic of China Accounting Standards for Business Enterprises

# (3) Non-recurring Items and Amount

	Unit: RMB 000
Non-recurring items	Amount
Net loss from disposal of non-current assets	-23,977
Employee reduction expenses	-4,647
Government grants recorded in profit and loss (excluding	
government grants closely related to corporate business	
pursuant to the State s unified standard on quota and	
amount entitlements)	14,280
Income from external entrusted loans	1,002
Other non-operating income and expenses other than those	
mentioned above	-13,993
Income tax effect	6,853
Effect attributable to non-controlling interests	-428
Total	-20,910

# **REPORT OF THE DIRECTORS**

#### (1) Management Discussion and Analysis of the Overall Operations during the Reporting Period

The following discussion and analysis should be read in conjunction with the unaudited financial report of the Group and the notes in the 2016 interim report. Unless otherwise specified, the financial data involved hereinafter are extracted from the unaudited interim financial report prepared in accordance with IFRS.

#### **Review and Discussion of Operating Results**

During the first half of 2016, the global economy had a tortuous progress. The volatility of the financial market increased, growth of investment in international trade declined and the recovery of economy slowed down in general. The United States economy experienced moderate growth but lacked sufficient drive. The Eurozone economy was not expected to turn the table in the foreseeable future despite the continuing recovery. As downward pressure persisted, the growth of developed economies was less than expected. Emerging economies faced more severe challenges as a result of a prolonged downturn in staple commodities, global financial fluctuation and difficulties in resolving structural economic problems.

The economy of China, faced with complicated domestic and international environment and the increased downward pressure on the economy, accelerated its supply-side structural reform and advocated business start-up and innovation which facilitated the economy to achieve an overall steady development and recorded a gross domestic products (GDP) growth of 6.7% for the first half of 2016, representing a decrease of 0.3 percentage points as compared to the same period of last year. The petrochemical industry in China in general was steady for the first half of 2016 as consumption of major products increased steadily, profitability of refined oil products improved while profit from the petrochemical business grew comparatively rapid. However, downward pressure affecting the development of the industry remains. While investment decreased and a new growth drive had yet to come, the industry was in the process of bottoming out and regaining confidence.

#### **REPORT OF THE DIRECTORS** (continued)

In the first half of 2016, the Group endeavoured to achieve progress in safety and environmental protection, operation optimization, market exploration as well as cost and expenses reduction while facing the adverse and intensive market competition. Benefited from the significant year-on-year decline in the global crude oil price, the Group s cost of crude oil processing dropped, which led to an increase of the products gross profits and further boosted the profitability remarkably. In particular, the floor pricefor domestic refined oil contributed to the results of the Company in the first quarter of 2016. As international crude oil prices began to rebound in February 2016, the cost of crude oil in transit and in stock was relatively low due to the long procurement cycle for imported crude oil of the Group, which led to an increase of 12.24% compared to the same period of last year. The profit before tax was RMB4,101.9 million (profit before tax for the same period of last year was RMB2,279.9 million), representing an increase of RMB1,822 million from last year. Profit after tax and non-controlling shareholder interests was RMB3,148.6 million (profit for the same period of last year was RMB1,770.9 million), representing an increase of RMB1,377.7 million from last year.

In the first half of 2016, the total production volume of the Group reached 6,510,500 tons, representing a year-on-year decrease of 8.53%. From January to June of 2016, the Group processed 7,354,000 tons of crude oil (including 1,316,800 tons of crude oil processed on a sub-contract basis), which remained at the same level as last year. The production volume of refined oil products reached 4,437,200 tons, representing a year-on-year increase of 0.56%. Among which, the output of gasoline was 1,562,600 tons, representing a year-on-year increase of 4.79%; the output of diesel was 2,038,800 tons, representing a year-on-year decrease of 4.79%; and the output of jet fuel was 835,800 tons, representing a year-on-year increase of 7.20%. The Group produced 414,800 tons of ethylene and 330,800 tons of paraxylene, representing a year-on-year decrease of 2.05% and 2.96%, respectively. The Group also produced 527,200 tons of synthetic resins and plastic (excluding polyesters and polyvinyl alcohol), representing a year-on-year decrease of 0.88%; 333,300 tons of synthetic fiber monomers, representing a year-on-year decrease of 21.52%; 217,500 tons of synthetic fiber polymers, representing a year-on-year decrease of 0.09%; and 110,400 tons of synthetic fibers, representing a year-on-year decrease of 4.66%. For the first half of the year, the output-to-sales ratio and receivable recovery ratio of the Group were 98.25% and 100.00%, respectively.

1 On 13 January 2016, the National Development and Reform Commission of the PRC announced the Notice of the National Development and Reform Commission on Further Improving the Pricing Mechanism of Refined Oil (Fa Gai Jia Ge [2016] No.64) (the Notice ), stating that when the price of crude oil in the international market with which the domestic refined oil price is affiliated is lower than US\$40/barrel, the domestic refined oil price will not be adjusted downward further (the so-called floor price ). The Notice states that when the price of crude oil in the international market is lower than US\$40/barrel, which is the regulatory lower limit, the amount of refined oil price that has not been adjusted will be put into a risk reserve fund. A dedicated account will be set up which requires the approval of the government before using. The fund will mainly be used for energy conservation, emission reduction, oil product quality upgrading and oil supply security. Specific management measures have not been announced yet.

#### **REPORT OF THE DIRECTORS** (continued)

The Group maintained control of safety and environmental protection in general and stable operation of its equipment. For the first half of the year, the Group thoroughly took full responsibility on and implemented safe production, strengthened hidden hazard identification and investigation as well as risk identification, carried out pollution reduction and environmental treatment, and proactively implemented Leak Detection and Repair (LDAR) measures. During the first half of the year, the Group inspected a total of 740,000 sealed spots of oil refining and petrochemical devices and fixed leakages that were identified. The Company performed volatile organic compounds ( VOCs ) emission checks on nine aspects, including storage tanks, loading and unloading, leakage and flue gas combustion, so as to advance the comprehensive VOCs treatment and keep reducing VOCs emission. The Group continued to meet its safety and environmental target of Seven Zeros, (i.e. zero in work related deaths, serious injuries, major fires or explosions, major environmental pollution accidents, major occupational hazard accidents, major traffic accidents and major safe production responsibility accidents). The compliance rate of waste water, waste solid and waste gas disposal ( Three Wastes ) reached 100%. The total emission of chemical oxygen demand ( COD ), ammonia nitrogen, sulfur dioxide and nitrogen oxides decreased by 4.05%, 16.88%, 14.50% and 11.11% respectively over the same period of last year. The Group maintained stable operation of production devices and strengthened the evaluation on production and operation performance with all technical and economic indicators improved effectively. During the first half of the year, out of the 83 major technical and economic indicators under assessment, 43 indicators improved over last year, representing a year-on-year improvement rate of 51.81%, while 20 were among the top of the industry. Industry advance ratio was 24.10%.

The Group further implemented production and operation optimization, cost and expenses reduction aiming at increasing profitability. The Group adhered to the dynamic optimization mechanism of daily computation of gross profit margin and weekly exploration of plant potential during the first half of 2016. Regarding the optimization of equipment workload, the Group adjusted the workload based on market changes and profitability forecast, suspended or limited the production of certain equipment, such as the 1# ethylene glycol, PTA, 1# polyester staple, polyester and acrylic plants to minimize the loss in profitability in the first half of 2016. At the same time, the Group optimized the raw material structure with a focus on raw material dry points and oil yield on hydrogen cracking devices, so as to ensure the quality of raw materials for ethylene. The Group streamlined the processing workflow by timely commencing the operation of the 1# coking devices to reduce production of asphalt, given the increasing gap in gross profit margin between coked products and asphalt products to reduce loss. In terms of product structure improvement, the Group adjusted the output of atmospheric vacuum equipment and ethylene cracker feed, reduced the output of diesel, as well as increased gasoline production and ratio of high-grade gasoline. During the first half of the year, the ratio of diesel to gasoline was 1.30:1 (ratio for 2015 was 1.38:1), while the proportion of high-grade gasoline reached 32%, representing a year-on-year increase of 6.82 percentage points. The Group further enhanced cost reduction and efficiency improvement. For the first half of 2016, it strived to procure crude oil types of high cost-effectiveness and centralized crude oil procurement to reduce cost. It also put more efforts in cost control over major areas on maintenance and costs on catalyst, additive and solvent. In terms of control over finance cost, the Group insisted on innovative management, which led to significant reduction in finance cost.

#### **REPORT OF THE DIRECTORS** (continued)

The Group facilitated the work of project construction and research and development ( R&D ). In the first half of the year, it steadily implemented major emission reduction projects, such as the desulfurization and denitrification of boilers in the Thermal Power Division and the start-up boiler renovation for the Olefins Division. It also completed the Clear Water, Blue Sky environmental protection project. In terms of technological development, on the foundation of developing high value-added new products and implementing marketing initiatives, the Group actively put in efforts to achieve an up-to-standard operation of carbon fiber equipment with a breakthrough in the industrial application of carbon fiber achieved. Currently, the carbon fiber products of the Company were widely used in a highway project in an overseas country and a high speed railway project in Northeastern China. The application of such products in an oilfield in China successfully replaced related overseas carbon fiber products and 398,100 tons of new synthetic resins products and specialized polyolefin materials, with a differentiation rate for synthetic fibers reaching 73.44%. The Group also submitted 26 patent applications and obtained 28 patent rights.

In addition, the Group further enhanced corporate management. During the first half of the year, it actively optimized the management framework, adopted professional and centralized management of equipments while modified and improved the organization structure of certain workshops. It also advanced the digitalization of business operation when formulating strategic, core operation and supporting workflows on a systematic basis, so as to facilitate the transition from functional management to workflow management. The Group took initiatives in implementing the three basics (basic foundation-building, basic work and basic skill training), which resulted in better work performance, and established and optimized the three basics organizational structure and work standards.

The Group proactively fulfilled its corporate social responsibility. It actively addressed the issues raised in the Notice Regarding Listed Supervision of Environmental Issue by the Ministry of Environmental Protection through communicating and coordinating with the local government and environmental protection authorities. At the same time, the Group formulated the Rectification Plan for Notice Regarding Listed Supervision of Environmental Issue of Sinopec Shanghai Petrochemical Company Limited by the Ministry of Environmental Protection , prepared the contingency plan for cross-region environmental incidents and upgraded the management of warehouses storing dangerous chemicals. In the first half of 2016, it organized eight Corporate Open Days for over 200 visitors, including government officials of the Jinshan District, media representatives in Shanghai and neighboring residents, and arranged visits to the production plants and green waste treatment sites of the Company. The Group continued to seek mutual benefit with stakeholders of the supply chain. It endeavored to safeguard the interests of employees and cooperate with the local government to ensure a harmonious and stable development.

#### **REPORT OF THE DIRECTORS** (continued)

The following table sets forth the Group s sales volume and net sales after business tax and surcharges for the Reporting Period:

	For the six months ended 30 June						
		2016			2015		
	Sales	Net Sales		Sales	Net Sales		
	Volume	(RMB		Volume	(RMB		
	( 000 tons)	Million)	%	( 000 tons)	Million)	%	
Synthetic fibers	105.1	966.1	3.1	114.4	1,241.3	3.5	
Resins and plastics	664.7	4,609.8	15.0	659.9	5,244.1	15.0	
Intermediate petrochemicals	1,016.7	4,105.7	13.3	1,083.5	4,905.1	14.0	
Petroleum products	4,100.2	11,669.6	37.9	4,751.6	16,449.8	46.9	
Trading of petrochemical products		9,003.3	29.2		6,820.9	19.4	
Others		427.8	1.5		403.4	1.2	
Total	5,886.7	30,782.3	100.0	6,609.4	35,064.6	100.0	

In the first half of 2016, net sales of the Group amounted to RMB30,782.3 million, representing a decrease of 12.21% over the same period last year. Among which, net sales of synthetic fibers, resins and plastics, intermediate petrochemical products and petroleum products decreased by 22.17%, 12.10%, 16.30% and 29.06%, respectively. Net sales from the trading of petrochemical products increased by 32.00%. The decrease in net sales was mainly due to the decrease in the unit prices of products during the period as compared to the same period last year. The increase in the Group s net sales from the trading of petrochemical products was mainly attributable to the increase in the business volume of Shanghai Jinshan Trading Corporation, a subsidiary of the Group, during the Reporting Period. In the first half of the year, the Group s net sales of Others increased by 6.05% over the same period last year, which was mainly attributable to the increase in the Group s revenue from oil processed on a sub-contract basis, as compared to the same period last year.

Most of the Group s products are sold in Eastern China.

In the first half of 2016, the Group s cost of sales decreased by 17.97% year-on-year to RMB26,814.8 million, representing 87.11% of total net sales.

#### **REPORT OF THE DIRECTORS** (continued)

The Group s main raw material is crude oil. The global crude oil market gradually picked up in the first half of 2016. The global crude oil prices rebounded after touching the bottom in the beginning of the year and showed a rising trend with fluctuations. In the first half of the year, the highest and lowest closing prices of Brent crude oil futures were US\$50.72/barrel and US\$26.27/barrel, respectively, and the average price during the Reporting Period was approximately US\$39.60/barrel, representing a year-on-year decrease of 31.56%. The highest and lowest closing prices of West Texas Intermediate crude oil were US\$50.90/barrel and US\$26.27/barrel, respectively, and the average price during the Reporting Period was approximately US\$39.55/barrel, representing a year-on-year decrease of 25.59%. The highest and lowest closing prices of Dubai crude oil futures were US\$48.81/barrel and US\$22.80/barrel, respectively, and the average price during the average price during the Reporting Period was approximately US\$37.06/ barrel, representing a year-on-year decrease of 34.47%.

In the first half of 2016, the average unit cost of processed crude oil (on the Group s own account) was RMB1,745.24/ton, representing a decrease of RMB907.72/ton over the same period of last year, or a decrease of 34.22%. The Group processed a total of 6,037,200 tons of crude oil (excluding crude oil processed on a sub-contract basis), representing a decrease of 624,100 tons over the same period of last year. Taken together, the total costs of processed crude oil decreased by RMB7,136 million. Processing costs decreased by RMB1,656 million due to a decrease in the volume of crude oil processed. The decrease in unit cost of processed crude oil brought costs down by RMB5,480 million. From January to June this year, crude oil processed on a sub-contract basis reached 1,316,800 tons, representing an increase of 629,400 tons over the same period of last year. In the first half of the year, the Group s cost of crude oil accounted for 39.29% of the total cost of sales.

In the first half of 2016, the Group s expenses for other ancillary materials amounted to RMB4,084.5 million, which is basically the same as that of last year. During the Reporting Period, the Group s depreciation and maintenance expenses decreased by 12.31% year-on-year to RMB938.0 million, mainly due to the decrease in depreciation expenses during the Reporting Period as certain fixed assets were fully depreciated. Maintenance expenses grew by 8.25% year-on-year over the same period of last year to RMB625.0 million, mainly due to an increase in maintenance work during the Reporting Period, which led to the rise in maintenance costs. Fuel and power expenses declined by 16.05% year-on-year to RMB837 million during the Reporting Period, mainly due to the decrease in the unit purchase price of coal.

In the first half of 2016, selling and administrative expenses of the Group amounted to RMB254.2 million, representing a decrease of 8.53% as compared with RMB277.9 million over the same period of last year. This was mainly due to the decrease in transportation and loading fees during the Reporting Period.

In the first half of 2016, other operating income of the Group amounted to RMB34.5 million, representing a decrease of RMB7.0 million over the same period of last year. This was mainly due to a decrease in income from investment property and pipeline transportation Services during the Reporting Period.

In the first half of 2016, the Group s net finance income amounted to RMB7.0 million, compared to RMB137.2 million in net finance expenses over the same period last year. This was mainly due to a decrease in interest expenses during the period.

In the first half of 2016, the Group s profit after tax and profit attributable to non-controlling shareholders was RMB3,148.6 million, representing an increase of RMB1,377.7 million as compared with RMB1,770.9 million over

the same period of last year.

#### **REPORT OF THE DIRECTORS** (continued)

#### Liquidity and Capital Resources

The Group s net cash generated from operating activities amounted to RMB4,613.4 million in the first half of 2016 as compared to net cash generated of RMB1,776.7 million over the same period of last year, which was primarily attributable to profit before tax during the Reporting Period which amounted to RMB4,101.9 million (profit before tax over the same period of last year was RMB2,279.9 million).

In the first half of 2016, the Group s net cash used in investment activities amounted to RMB5.9 million as compared to a net cash used of RMB258.9 million over the same period of last year. This was primarily attributable to a year-on-year increase in the dividends received by the Group from joint ventures and associated companies during the Reporting Period, resulting in a decrease of RMB162.1 million in net cash used in investment activities.

In the first half of 2016, the Group s net cash used in financing activities amounted to RMB1,235.9 million, compared to a net cash outflow of RMB1,496.0 million over the same period of last year, primarily attributable to a year-on-year increase in the Group s profit and a decline in demand for capital during the Reporting Period.

#### **Borrowings and Debts**

The Group s long-term borrowings are mainly used in capital expansion projects. In general, the Group arranges long-term borrowings according to its capital expenditure plans. On the whole, there are no seasonal borrowings. Short-term borrowings are used to replenish the Group s working capital requirements during the normal course of production. During the first half of 2016, the Group s short-term borrowings decreased by RMB1,210.3 million to RMB859.7 million as at the end of the Reporting Period as compared to the beginning of the Reporting Period.

#### **Capital Expenditures**

In the first half of 2016, the Group s capital expenditures amounted to RMB265 million, mainly on the desulfurization projects for furnaces No. 1 No. 5 and No. 7 of the Thermal Power Division, the odor control project for the oil tanks of the Storage Division, the start-up boilers flue gas desulfurization and denitrification project in the Olefins Division, clean and waste water segregation system upgrading of water circulating plants, as well as latent hazard management of the petroleum coke yard of the Thermal Power Division in light of environmental protection.

In the second half of the year, the Group plans to complete the quality upgrading project for No. 2 diesel hydrogenation plant, long distance pipelines latent hazard management and the start-up boilers flue gas desulfurization and denitrification project in the Olefins Division, while projects such as the 100,000 tons/year EVA plant project will be continued. The Group endeavours to launch the cogeneration low emission and energy saving project and 300,000 tons/year alkylated project this year. The Group s planned capital expenditures can be appropriated from the cash generated from operation and from bank financing.

#### Liability-to-asset Ratio

As at 30 June 2016, the Group s liability-to-asset ratio was 30.20% (As at 31 December 2015: 27.77%). The ratio is calculated using the following formula: total liabilities/total assets.

#### **REPORT OF THE DIRECTORS** (continued)

#### The Group s Employees

As at 30 June 2016, the total number of enrolled employees of the Group was 11,490, among which the number of production staff was 6,781, the number of sales, financial and other staff was 3,157 and the number of administrative staff was 1,552. A total of 49.39% of the Group s employees were college graduates or above.

The Group s employees and Directors are remunerated with reference to their position, performance, experience and prevailing salary trends in the market. Other benefits include the Share Option Incentive Scheme and the state-managed retirement pension scheme. The Group also provides professional and vocational training to employees.

#### **Income Tax**

The PRC Enterprise Income Tax Law took effect from 1 January 2008, subsequent to which the income tax rate for enterprises was uniformly adjusted to 25%. The income tax rate for the Group in 2016 is 25%.

#### Disclosure Required by the Hong Kong Listing Rules

Save as disclosed herein, pursuant to paragraph 40 of Appendix 16 to the Hong Kong Listing Rules, the Company confirms that there were no material differences between the existing information of the Company relating to the matters as set out in paragraph 32 of Appendix 16 to the Hong Kong Listing Rules and the relevant information disclosed in the Company s 2015 annual report.

#### Market Outlook and Work Plans for the Second Half of the Year

In the second half of 2016, the global economy will face with more uncertainties. Given low prices for staple commodity, stagnant growth of developed countries, sluggish investment and trading, coupled with the impact of uncertainties such as geopolitics and Brexit (the United Kingdom leaving the European Union), the global economy will continue to be in a stage of profound adjustments and the challenges to economic recovery will still be severe. The fundamental long-term positive trend of China economic development remains unchanged. However, the downward pressure on the economy is still tremendous as the structural conflicts in China s economy is still prominent. New drives for economic growth are yet to emerge, and it will take time to come up with solutions to the overcapacity problem. Facing the serious structural overcapacity of the petrochemical industry in China, as well as the reform of resource tax in China and fees imposed on pollutants emissions, costs of petrochemical enterprises will definitely be increased. The increasingly stringent safety and environmental standards of the country and acceleration of oil products upgrade will also pose tremendous challenges to the industry.

In the second half of 2016, the prospect of global economy recovery does not look optimistic with the market s concern about the impact of Brexit on oil demand. Seasonal increase in oil demand in the third quarter, and the decreasing production of crude oil in the United States and Venezuela helps to bring a fundamental balance between demand and supply. Nevertheless, various negative factors in the crude oil market, such as the global inventory level which is still close to its record high, gradual resumption of production in Nigeria, possible slowing down of the growth rate of imported crude oil in China, strengthening of the US dollars boosted by a potential hiking of rates by the Federal Reserve, will alleviate the driving force of oil price increase. It is expected that the demand and supply of

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crude oil in general will strike a balance, and the price will remain at low level with fluctuations, but will be higher than the average price in the first half of the year.

#### **REPORT OF THE DIRECTORS** (continued)

In the second half of the year, the Group s approach will be more profit-oriented and market-oriented to ensure achievements in aspects including safety and environmental protection, optimization of system, reduction of cost and expenses, as well as corporate management, which in turn will bring a continuous improvement of effectiveness.

- (i) Further efforts in safety and environmental protection. The Group will proactively implement its principal obligations in safety and environmental protection, proactively foster the rectification of the listing and supervision of environment issues implemented by the Ministry of Environmental Protection of the PRC, focus its efforts on fostering on-schedule completion of projects such as latent management of long-distance pipelines, continuously promote standard checks for environmental protection risks, commence identification and governance in different aspects such as emission indicators for sewage and waste gases and VOCs governance sessions , and practically resolve the bottlenecks in the development of enterprises. The Group will firmly strengthen direct safety supervision and management of operations, reinforce the management of sub-contractors and continuously enhance corporate safety and environmental protection standards.
- (ii) More profit-oriented system optimization works. The Group will strengthen its tracking on the marginal contribution of its plants, and adjust the respective workload at appropriate times based on changes in market and profitability as well as the inventory level. The Group will also strive to capture the consumption peak season for refined oil products in the third quarter, optimize and adjust the structure of refined oil products and continuously enhance the proportion of high-value-added products. The Group will further diversify its oil refining product structure, rationally arrange the production of oil refining products, optimize ethylene raw materials, enhance the recovery rate of olefins and reduce the production cost of ethylene.
- (iii) Continuous efforts to reduce costs and expenses. The Group will further improve its cost control on every aspect from crude oil procurement to production and operate with an aim to lower its costs and expenses; enhance marketing efforts and strengthen the link between production and sales of products at high inventory level, vigorously advocate the Boost Income and Cut Cost group-wide enhancement campaign, continuously foster the reduction of flare gas emission, energy consumption level of production devices and enhance the stability of device operation, while keep on lowering energy and materials consumption as well as enhancing technological and economic indicators.
- (iv) Implementation of investment projects and R&D projects as planned. The Group will focus on the implementation of projects such as the quality upgrading and modification project for No. 2 diesel and hydrogen devices; commence the construction project of ultra low discharge and energy conservation in cogeneration units as well as the project of 300,000 tons/year alkylation plant. The Group will also accelerate its progress on a number of key scientific research projects, and focus on projects such as the development of the integrated technology of PAN based carbon fiber as well as phase II technology optimization.

**REPORT OF THE DIRECTORS** (continued)

1. Analysis of the Company s Principal Business and Performance (Part of the following financial data was extracted from the unaudited interim report prepared under CAS)

# (i) Analysis of Changes in the Company s Related Financial Data

Unit: RMB 000

	As at 30	As at 31	Change	
Item	June 2016	December 2015	(%)	Reason for change
Cash and cash equivalents	4,451,306	1,077,430	313.14	Increases in profit in the Reporting Period and net cash generated from operating activities
Accounts receivable	2,195,055	1,624,571	35.12	Increases in business and revenue of the segment of trading of petrochemical products leading to an increase in accounts receivable
Short-term borrowings	859,657	2,070,000	-58.47	Profit in the Reporting Period; decline in cash requirement
Accounts payable	4,063,719	3,017,878	34.65	Increase in business and purchase leading to an increase in accounts payable
Dividends payable	1,099,119	19,119	5,648.83	The declaration of the dividends for the year ended 31 December 2015 during the Reporting Period
Specific reserve		953	,	Increase in unutilised provisions for safety
Undistributed profits	40,394 6,044,700	4,028,025	4,138.61 50.07	production costs Profit for the Reporting Period

# **REPORT OF THE DIRECTORS** (continued)

#### Unit: RMB 000

- · · · · · · · · · · ·					
	For the six months ended				
	30 June		Change		
Item	2016	2015	(%)	Reason for change	
Revenue				Decrease in unit prices of	
	36,993,191	42,152,450	-12.24	products	
Cost of sales				Decrease in cost of raw	
				materials, leading to the	
				decrease in unit costs of	
	25,177,628	31,233,864	-19.39	products	
Finance expenses net				Decreases in interest on	
				borrowing and foreign	
	1,983	140,537	-98.59	exchange losses	
Asset impairment losses				Increase in provision of fixed	
	150,004	61,411	144.26	asset impairment	
Income tax expenses				Increase in profit in the	
	948,241	491,686	92.85	Reporting Period	
Operating profit attributable to				Substantial decrease in costs of	
shareholders of the Company				raw materials and increase in	
	3,096,675	1,731,166	78.88	gross profit of products	
Net cash generated from				Increase in profit in the	
operating activities	4,645,024	1,924,239	141.40	Reporting Period	
Net cash used in investment				Increase in dividends received	
activities	-5,941	-258,888	-97.71	from associated companies	
Net cash used in financing				Reduced demand for cash	
activities	-1,267,427	-1,643,510	-22.88	during the Reporting Period	
Research and development costs	47,144	14,265	230.49	Increase in R&D projects	

**REPORT OF THE DIRECTORS** (continued)

#### 2. Analysis of Business Operations by Segment, Product and Geographical Location

(i) Principal Business Operations by Segment or Product

# Unit: RMB 000 Increase/decrease

						in gross profit
			Gross			margin compared
	_	Cost of	margin	last year	last year	
Business Segment/Product Segment	Revenue	sales	(%)	(%)	(%)	to last year (%)
Synthetic fibers						Increased by 5.64
	999,011	929,160	6.99	-21.82	-26.29	percentage points
Resins and plastics						Increased by 5.63
•						•
	4,747,017	3,352,638	29.37	-11.68	-18.20	percentage points
Intermediate petrochemicals						Increased by 9.77
-	4,245,716	2,724,786	35.82	-15.91	-27.03	percentage points
Petroleum products						Increased by 14.39
-	17,535,794	8,921,854	49.12(*)	-24.37	-41.04	percentage points
Trading of petrochemical products						Decreased by 0.26
	9,004,010	8,927,994	0.84	31.98	32.33	percentage points
Others						Decreased by 10.55
	461,643	321,196	30.42	4.51	23.19	percentage points

\* Gross profit margin is calculated according to the price of petroleum products which includes consumption tax. Gross profit margin of petroleum products after consumption tax was 18.78%.

#### (ii) Operating Segment by Geographical Location

		Unit: RMB 000
		Increase/decrease in revenue
		compared to
		the previous year
Geographical location segment	Revenue	(%)
Eastern China	29,945,408	-21.68%

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Other regions in the PRC	1,951,503	8.29%
Exports	5,096,280	140.67%

#### **REPORT OF THE DIRECTORS** (continued)

#### 3. Analysis of Core Competitiveness

As one of the largest integrated petrochemical enterprises in China with highly integrated refining and petrochemical business operations, the Company possesses competitive strength in scale of operation, which has made it a major manufacturer of refined oil, intermediate petrochemical products, synthetic resins and synthetic fibers in the PRC. The Company also has its own utilities and environmental protection systems, as well as handling and transportation facilities for marine and inland waterways, railways and highways.

The Company s major competitive advantages include quality, branding, geographical location and vertically-integrated production. The Company has over 40 years of experience in petrochemical production and management, and has accumulated extensive resources in the petrochemical industry. The Company has won several quality product awards from the central and local governments. The Company is located in the core region of the Yangtze River Delta, the most economically active region in China with strong demand for petrochemical products, and has a comprehensive logistics system and supporting facilities with the close geographic proximity with most of its clients and the Company enjoys the advantage of its location for coastal and inland shipping. This gives it a competitive edge in terms of transportation costs and timely delivery. The Company has leveraged its advantages in integrated refining and petrochemical business operation to proactively enhance strengthen its product structure, while also continuously improving products quality and variety. It has also improved its production technology and boosted the capacity of its key upstream facilities to maximize the in-depth use and comprehensive efficiency of its corporate resources, and is therefore able to achieve strong and sustainable growth.

# **REPORT OF THE DIRECTORS** (continued)

#### 4. Analysis of Investments

#### (i) Entrusted Wealth Management and Derivatives Investment Entrusted by Non-Financial Companies

(a) Entrusted wealth management

The Company did not engage in entrusted wealth management during the Reporting Period.

#### (b) Entrusted loans

							f	Source of unds and	RM	nit: B 000
			Interest		V	Vhethe		whether the		
	Amount		rate		Whether	it	Whether	funds		
	of		of	Whether		has	it is	are		
	entrusted	Loan	loan	it is	connected	been	under	from C	onnecte	expected
Borrower	loan	period	%	overdu	ransaction	enewe	litigaticfiu	nd-raisier	<b>g</b> tionsh	ipicome
Chevron Phillips Chemicals		2015/8/28 -								
(Shanghai) Corporation	12,000	2016/8/26 2015/09/30 -	2.25	No	No	No	No	No	Nil	42
	12,000	2016/09/26 2015/11/27 -	2.00	No	No	No	No	No	Nil	60
	28,000	2016/11/25 2015/12/25 -	1.75	No	No	No	No	No	Nil	199
	12,000	2016/12/23 2016/1/29 -	1.75	No	No	No	No	No	Nil	101
	12,000	2017/1/27 2016/4/27 -	1.75	No	No	No	No	No	Nil	121
	12,000	2017/4/27	1.75	No	No	No	No	No	Nil	173

Note: The aforementioned entrusted loans are loans provided to shareholders according to the proportion of shareholding by Shanghai Golden Phillips Petrochemical Company Limited, a subsidiary of the Company.

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#### (ii) Application of Fund Raised

During the Reporting Period, the Company did not raise fund, nor has it used the fund raised from the previous reporting periods.

# (iii) Analysis of the Companies in which the Company has Controlling Interests or Investment Interests

Due to the decrease in the cost of raw materials and increase in gross profit of products, Shanghai Secco Petrochemical Company Limited, an associated company of the Group, recorded a net profit of RMB1,680 million during the Reporting Period, profit attributable to the Group is RMB336 million, representing 10.85% of net profit attributable to equity shareholders of the Company.

#### **REPORT OF THE DIRECTORS** (continued)

#### (iv) Major Projects from Non-raised Capital

		Unit: RMB million
	Estimated	
	total project	Status as at
Major Project	investment	30 June 2016
The EVA production device with a capacity of		
100,000 tons/year	1,132	Preliminary design
Desulfurization revamps for furnaces No. 1,		
No. 5 and No. 7 of the Thermal Power Division	167	Completed
Quality enhancement and transformation of the		
No. 2 diesel hydrogenation plant	100	Under construction

#### (2) Plan for Profit Distribution or Capital Reserves Capitalization

1. Implementation or Amendment of Profit Appropriation Proposal during the Reporting Period The 2015 Profit Distribution Proposal was considered and approved at the 2015 Annual General Meeting held on 15 June 2016: to distribute a dividend of RMB1.00 per 10 shares (including tax) totalling RMB1,080,000,000 based on the total issued share capital of RMB10.8 billion as at 31 December 2015. The relevant announcement was published in Shanghai Securities News, China Securities Journal and Securities Times on 16 June 2016 and was uploaded to the websites of the Hong Kong Stock Exchange, Shanghai Stock Exchange and the Company. On 8 July 2016, the Company published an announcement on the implementation of profit distribution for A shares for the year 2015. The record date for A shares dividend payment is 14 July 2016 and the ex-dividend date is 15 July 2016. The dividend payment date for both A shares and H shares is 15 July 2016. The Profit Distribution Proposal was implemented as scheduled.

# 2. Plan for Half-Yearly Profit Distribution and Plan for Conversion of Capital Reserves to Increase Share Capital

The Company will not distribute profit for the first half of 2016 and will not implement a plan for using capital reserves to increase share capital.

### **MAJOR EVENTS**

### (1) Material Lawsuits, Arbitration or Media Queries

On 14 April 2016, the Company published an announcement named Clarification relating to media reports in Shanghai Securities News, China Securities Journal and Securities Times dated 15 April 2016 and uploaded to the websites of the Hong Kong Stock Exchange, the Shanghai Stock Exchange and the Company. Subsequently, the Company actively implemented matters specified in the Supervision List issued by the Chinese Ministry of Environmental Protection. The Company also communicated and coordinated with local governments and environmental protection departments, prepared an Improvement Proposal in relation to the Notice Regarding Listed Supervisions of the Environmental Issues of Sinopec Shanghai Petrochemical Company Limited Issued by the Chinese Ministry of Environmental Protection as well as a cross-district environmental emergency plan.

### (2) Events regarding Bankruptcy and Restructuring

The Company did not encounter events relating to bankruptcy or restructuring during the Reporting Period.

### (3) Asset Trading and Corporate Mergers

There was no asset trading or corporate merger during the Reporting Period.

### (4) Share Option Incentive Scheme and Its Impact

### 1. Date and Number of the Initial Grant of Share Options

Grant Date: 6 January 2015

Number of Participants: 214 persons

Number of A Shares Share Options Granted: 38,760,000

### 2. Share Options Granted to Directors, Senior Management or Major Shareholders

The Company granted a total of 2,540,000 A shares share options to six persons, including Executive Director, Chairman and President Mr. Wang Zhiqing, Executive Director, Vice Chairman and Vice President Mr. Gao Jinping, Executive Director and Chief Financial Officer Mr. Ye Guohua, Executive Director and Vice President Mr. Jin Qiang, Executive Director and Vice President Mr. Guo Xiaojun and former Secretary to the Board Mr. Tang Weizhong. Mr. Tang Weizhong has resigned as the Secretary to the Board on 23 October 2015. Pursuant to the Share Option Incentive Scheme, the share options granted to him have been cancelled.

# 3. Share Options Granted to Employees in addition to Those Mentioned in Item 2.

The Company granted a total of 36,220,000 A shares share options to 208 key business personnel.

Save as disclosed herein, no A shares share options were granted to or exercised by the employees or cancelled or lapsed during the Reporting Period.

### MAJOR EVENTS (continued)

### 4. Exercise Price under the Initial Grant

In accordance with the determination principles for the exercise price, the exercise price under the initial grant is RMB4.20 per share. If, during the validity period of the share options, in case of, among others, payment of dividend, capitalization of capital reserves, distribution of bonus shares, subdivision or reduction of shares, and placing of shares, adjustment to the exercise price shall be made in accordance with the relevant provisions of the scheme. The 2015 Profit Distribution Proposal was considered and approved at the 2015 annual general meeting of the Company on 15 June 2016, pursuant to which a cash dividend of RMB1.00 was paid for every 10 shares. The adjusted exercise price is RMB4.10 per share.

### 5. Validity Period and Exercise Arrangement under the Initial Grant

The validity period of the share options shall be five years commencing from the grant date, but is subject to the following exercise arrangements. The exercisable period for the share options shall be three years, commencing from the expiry of the two-year period after the grant date. There shall be three exercisable periods (one year for each exercisable period, same hereinafter) under the Share Option Incentive Scheme. Upon the fulfillment of the exercise conditions, 40%, 30% and 30% of the total share options granted shall become exercisable within the 1st, 2nd and 3rd exercisable periods, respectively.

Stage	Arrangement	Exercise Ratio Cap
Grant Date	Determined by the Board upon fulfillment of the conditions for grant under the Share Option Incentive Scheme	
1st Exercisable Period	Commencing on the first trading day after the expiry of the 24-month period following the grant date and ending on the last trading day preceding the expiry of the 36-month period following the grant date	40%
2nd Exercisable Period	Commencing on the first trading day after the expiry of the 36-month period following the grant date and ending on the last trading day preceding the expiry of the 48-month period following the grant date	30%
3rd Exercisable Period	Commencing on the first trading day after the expiry of the 48-month period following the grant date and ending on the last	30%

trading day preceding the expiry of the 60-month period following the grant date

### MAJOR EVENTS (continued)

### (5) Major Connected Transactions of the Company

### 1. Connected Transactions in relation to Daily Operations

(1) Items that have been disclosed in provisional announcements and there are no further updates or changes during the follow-up implementation

During the Reporting Period, pursuant to the Mutual Product Supply and Sales Services Framework Agreement entered into with the controlling shareholder of the Company, Sinopec Corp., and the de facto controller Sinopec Group, the Company purchased raw materials from Sinopec Group, Sinopec Corp and their associates, sold petroleum products and petrochemicals and leased properties to Sinopec Corp. and its associates, and received agency sales services for petrochemical products from Sinopec Corp. and its associates. Pursuant to the Comprehensive Services Framework Agreement entered into between the Company and the Company s de facto controller Sinopec Group, the Company received construction installation, engineering design, petrochemical industry insurance and financial services provided by Sinopec Group and its associates.

The abovementioned transactions under the Mutual Product Supply and Sales Services Framework Agreement and the Comprehensive Services Framework Agreement constituted continuing connected transactions under Chapter 14A of the Hong Kong Listing Rules and constituted day-to-day connected transactions under the Shanghai Listing Rules. The Company has disclosed the two agreements and the respective continuing connected transactions (i.e. day-to-day connected transactions; the same hereinafter) under the agreements in the announcement dated 25 October 2013 and the circular dated 1 November 2013. These two agreements and the respective continuing connected transactions under the agreements, together with the associated annual caps from 2014 to 2016, were considered and approved at the Second Extraordinary General Meeting for 2013 held on 11 December 2013.

During the Reporting Period, the relevant continuing connected transactions were fully conducted in accordance with the terms of the Mutual Product Supply and Sales Services Framework Agreement and the Comprehensive Services Framework Agreement. The transaction amounts of the respective continuing connected transactions did not exceed the caps in relation to the continuing connected transactions approved at the Second Extraordinary General Meeting for 2013.

The prices of the continuing connected transactions conducted by the Company with Sinopec Group, Sinopec Corp. and their associates were determined, upon negotiations among all parties, on the basis of (i) state regulated prices, (ii) state guidance prices; or (iii) market prices. Such connected transactions were entered into in line with the Company s production and operational needs. Accordingly, the aforementioned connected transactions did not have a significant adverse impact on the Company s independence.

# MAJOR EVENTS (continued)

The table below sets out the amounts of the continuing connected transactions of the Company with Sinopec Corp. and Sinopec Group during the Reporting Period:

Tune of connected transactions	Connected portion	Annual cap for 2016	Transaction t	nit: RMB 000 Percentage of he total amount of the same type of transaction (%)
Type of connected transactions Mutual Product Supply and	Connected parties	2010	renou	(%)
Sales Services Framework Agreement				
Purchases of raw materials	Sinopec Group, Sinopec Corp. and its associates	94,475,000	11,213,206	47.41%
Sales of petroleum products	Sinopec Corp. and its associates	79,586,000	16,582,384	44.83%
Sales of petrochemical products	Sinopec Corp. and its associates	31,156,000	2,665,568	7.21%
Assets and property leasing	Sinopec Corp. and its associates	116,000	14,217	54.33%
Agency sales of petrochemical products	Sinopec Corp. and its associates	309,000	46,872	100.00%
<b>Comprehensive Services</b>				
Framework Agreement				
Construction installation and engineering design services	Sinopec Group and its associates	1,824,000	64,212	65.87%
Petrochemical industry insurance services	Sinopec Group and its associates	200,000	60,895	96.79%
Financial services	Sinopec Group and its associates	300,000	2,405	3.23%

# MAJOR EVENTS (continued)

# 2. Credits and Liabilities with Connected Parties

						Unit:	RMB 000
		Funds provided to		Funds p	onnected		
		con	nected par	ties	parties to the listed co		ompany
		Amount				Amount	
	Connected	Opening	of	Closing	Opening	of	Closing
Connected party	relationship	Balance tr	ansaction	Balance	Balance	transaction	Balance
Sinopec Corp., its subsidiaries	Controlling						
and associates & Sinopec	shareholder and its						
Group and its subsidiaries	related parties	736	(557)	179	99,907	(63,049)	36,858
Note 1: The balance of the funds provided by the Group to the connected parties at the end of the Reporting Period							
mainly included unsettled receivables arising from the provision of services and pipeline leases to Sinopec Corp., its							

subsidiaries and associates.

Note 2: The balance of the funds provided by other connected parties to the Group at the end of the Reporting Period mainly included unsettled payables arising from the services involving construction installation and engineering design provided by Sinopec Group and its subsidiaries.

# (6) Material Contracts and the Fulfillment of Obligations

# 1. Trusts, Sub-contracts and Lease Arrangements

The Company had no trusts, sub-contracts or lease arrangements that produced 10% or more of the gross profit of the Company during the Reporting Period.

# 2. Guarantees

There were no guarantees provided by the Company during the Reporting Period.

# 3. Other Material Contracts or Transactions

There were no other material contracts during the Reporting Period.

MAJOR EVENTS (continued)

# (7) Performance of Undertakings

1. Undertakings Made by the Listed Company, Shareholders Holding More Than 5% of the Shares, Controlling Shareholders, and De Facto Controller during the Reporting Period or Continued up to the Reporting Period

(i) Undertakings about the Share Reform Proposal of the Company

The Company disclosed The Explanatory Memorandum for the Share Reform Proposal of the Company (the Revised Draft) on 20 June 2013, in which the Company s controlling shareholder, Sinopec Corp., made the following key undertakings that continued up to the Reporting Period:

- 1. Sinopec Corp. shall not, within 12 months from the date on which its non-circulating shares of the Company attain the right to circulate in the market (meaning the first trading day after the implementation of the A-share Share Reform Proposal), deal or transfer such shares on the relevant stock exchange. Upon the expiration of the aforesaid undertaking period, the number of existing non-circulating shares which may be disposed by Sinopec Corp through trading on the stock exchange shall not exceed 5% of the total number of issued shares of the Company within the next 12 months, and not exceeding 10% within the next 24 months.
- 2. Sinopec Corp. shall continue to support the development of the Company upon the completion of the A-share reform, and shall use the Company as a platform for the development of related businesses in the future.

For details, please refer to The Explanatory Memorandum for the Share Reform Proposal of the Company (the Revised Draft) (Full Version) published in Shanghai Securities News and China Securities Journal, as well as the relevant announcements uploaded to the websites of the Shanghai Stock Exchange, the Hong Kong Stock Exchange and the Company on 20 June 2013.

The Share Reform Proposal was reviewed and approved at the A-share shareholders meeting held on 8 July 2013. After the implementation of the proposal on 20 August 2013, the Company s A shares resumed trading, and the non-circulating shares previously held by non-circulating share shareholders attained the right of circulation. For details of the implementation of the Share Reform Proposal, please refer to the Implementation Report on Sinopec Shanghai Petrochemical Company Limited Share Reform Proposal published in China Securities Journal and Shanghai Securities News on 14 August 2013 and uploaded to the websites of the Shanghai Stock Exchange, the Hong Kong Stock Exchange and the Company.

### MAJOR EVENTS (continued)

(ii) Major Shareholders Undertakings not to Reduce Shareholdings On 13 July 2015, the Company received a notice from the controlling shareholder Sinopec Corp. that for the purposes of maintaining and facilitating the sound development momentum of China s economy and the capital market, Sinopec Corp. will actively support the healthy development of listed companies as in the past and undertakes that it will not reduce its shareholdings in the Company within 6 months from the date of the announcement i.e. 13 July 2015.

With regard to the aforementioned two undertakings, the Company was not aware of any violation of the undertakings or any unfulfilled matters during the Reporting Period.

### (8) Appointment and Dismissal of Accounting Firm

During the Reporting Period, the Company has not changed the accounting firms.

(9) Punishment and Rectification of the Listed Company and its Directors, Supervisors, Senior Management, Shareholders holding more than 5% of the Company s Shares, De Facto Controller and Purchaser

During the Reporting Period, the Company and its Directors, Supervisors, Senior Management, shareholders holding more than 5% of the Company s shares, the de facto controller and purchasers were not being investigated, administratively punished, publicly criticized by the CSRC or publicly censured by the stock exchanges on which the Company is listed.

(10) Convertible Bonds

Not applicable

### (11) Corporate Governance

The Company acted in strict compliance with regulatory legislations such as the Company Law, the Securities Law, the Corporate Governance Principles for Listed Companies and the Guidelines for Establishing the Independent Directors System for Listed Companies issued by the CSRC, as well as the relevant requirements of the Shanghai Stock Exchange, the Hong Kong Stock Exchange and the New York Stock Exchange to push forward the advancement of the Company s system and management, to improve the corporate legal person governance structure, and to strengthen the establishment of the Company s system in order to enhance the overall image of the Company.

MAJOR EVENTS (continued)

### (12) Event after the Reporting Period

The trading restrictions on the 4.38 billion trading restricted A shares of the Company held by Sinopec Corp., were uplifted and those shares were listed on 22 August 2016. For details, please refer to the Announcement on the Listing of Trading Restricted Shares under the Sinopec Shanghai Petrochemical Company Limited Share Reform Proposal, which was published in Shanghai Securities News, China Securities Journal and Securities Times on 13 August 2016 and uploaded to the websites of the Hong Kong Stock Exchange, the Shanghai Stock Exchange and the Company.

### (13) Other Major Events

There were no other major events during the Reporting Period.

# CHANGE IN SHARE CAPITAL AND SHAREHOLDERS STATUS

### (1) Changes in Share Capital

1. Changes in Share Capital

The total number of issued shares and the share capital structure of the Company was not changed during the Reporting Period.

2. Changes in Restricted Trading Share Capital There were no increase/decrease in the restricted trading shares of the Company during the Reporting Period.

### (2) Shareholders of the Company

1. Total Number of Shareholders

Total number of shareholders as at the end of the Reporting	
Period	144,417

# CHANGE IN SHARE CAPITAL AND SHAREHOLDERS STATUS (continued)

#### 2. Shareholding of the Top Ten Shareholders and the Top Ten Shareholders of Shares in Circulation (or Those Without Trading Restrictions) as at the End of the Reporting Period Shareholding of top ten shareholders

		Increase/ decrease					
		of number					
	0	of shares held during the	Number of shares held l at the end of	of	Number of trading	Status of pledged frozen	d/
me of Shareholder (Full Name)	Class of shares	Reporting Period (Shares)	the Reporting Period sl (Shares)		restricted g shares held (Shares)		s umber of Nature of shares shareholde
ina Petroleum & Chemical rporation							State-owi enterprise le
SCC (Nominees) Limited	A Shares	0 1,096,000	5,460,000,000 3,454,462,321		4,380,000,000	Nil Unknown	Foreign le
ina Securities Finance	11 01-1-1	1,0,0,0,000	5, 10 1, 12=,21				<b>1</b>
rporation Limited	A Shares	-6,873,533	287,911,746	2.67	0	Unknown	Oth
ntral Huijin Investment Ltd.	A Shares	0	67,655,800	0.63	0	Unknown	Oth
SF Combination 414	A Shares	Unknown	24,999,948	0.23	0	Unknown	Oth
anghai Kangli Industry and Trade ., Ltd	A Shares	510,000	21,925,300	0.20	0	Unknown	Oth
nk of China Limited - China New onomy Flexible Allocation							
curities Investment Fund ricultural Bank of China Limited OCOM Schroder Growth Mixed	A Shares	Unknown	19,645,656	0.18	0	Unknown	Oth
curities Investment Fund	A Shares	Unknown	12,467,300	0.12	0	Unknown	Oth
ina Life Insurance Company nited-Dividend-Individual-							
vidend-005L-FH002 Shanghai	A Shares	Unknown	12,016,700		0	Unknown	
ijing Fengshan Investment Ltd	A Shares	Unknown	10,994,720	0.10	0	Unknown	Oth

# CHANGE IN SHARE CAPITAL AND SHAREHOLDERS STATUS (continued)

### Top ten shareholders of shares in circulation (without trading restrictions)

Numbe	er of circulating s (without trading	shares	
Name of shareholder	restrictions) held (Shares)	Class of shares	Types of Shares
HKSCC (Nominees) Limited	3,454,462,321	H Shares	Overseas listed foreign shares
China Petroleum & Chemical Corporation	1,080,000,000	A Shares	RMB-denominated ordinary shares
China Securities Finance Corporation Limited	287,911,746	A Shares	RMB-denominated ordinary shares
Central Huijin Investment Ltd.	67,655,800	A Shares	RMB-denominated ordinary shares
NSSF Combination 414	24,999,948	A Shares	RMB-denominated ordinary shares
Shanghai Kangli Industry and Trade Co., Ltd	21,925,300	A Shares	RMB-denominated ordinary shares
Bank of China Limited - China New Economy Flexible Allocation Securities Investment Fund	19,645,656	A Shares	RMB-denominated ordinary shares
Agricultural Bank of China Limited - BOCOM Schroder Growth Mixed Securities Investment Fund	12,467,300	A Shares	RMB-denominated ordinary shares
China Life Insurance Company Limited- Dividend-Individual-Dividend-005L-FH002 Shanghai	12,016,700	A Shares	RMB-denominated ordinary shares
Beijing Fengshan Investment Ltd	10,994,720	A Shares	RMB-denominated ordinary shares

Note on connected relationship or actions in concert of the above shareholders Among the above-mentioned shareholders, China Petroleum & Chemical Corporation, a state-owned legal person, does not have any connected relationship with the other shareholders, and is not an act-in-concert party of the other shareholders under the Administrative Measures on Acquisition of Listed Companies. Among the above-mentioned shareholders, HKSCC (Nominees) Limited is a nominee shareholder. Apart from the above, the Company is not aware of any other connected relationships among the other shareholders, or any act-in-concert parties under the Administrative Measures on Acquisition of Listed Companies.

# CHANGE IN SHARE CAPITAL AND SHAREHOLDERS STATUS (continued)

# Numbers and trading restrictions of the shares held by the top ten shareholders holding trading restricted shares

Name of shareholder holding trading restricted shares	Class of shares	Number of trading restricted shares held (Shares)		tus of trading ed shares Number of additional shares that can be traded (Shares)	Trading restrictions
China Petroleum & Chemical Corporation	A Shares	4,380,000,000	22/08/2016	4,380,000,000	<ol> <li>Shall not be traded or</li> <li>transferred in the</li> <li>twelve months</li> <li>commencing from</li> <li>the date of</li> <li>implementation of</li> <li>the Share Reform</li> <li>Proposal;</li> <li>Upon the</li> <li>expiration of the</li> <li>first condition, the</li> <li>original trading</li> <li>restricted shares</li> <li>sold through the</li> <li>Stock Exchange</li> <li>shall not exceed 5%</li> <li>of the total number</li> <li>of shares of the</li> <li>Company within</li> <li>twelve months, and</li> <li>shall not exceed</li> <li>10% within</li> <li>twenty-four</li> <li>months.</li> </ol>

### CHANGE IN SHARE CAPITAL AND SHAREHOLDERS STATUS (continued)

### (3) Change in Controlling Shareholder and De Facto Controller

During the Reporting Period, there was no change in the controlling shareholder and the de facto controller of the Company.

# (4) Interests and Short Positions of the Substantial Shareholders of the Company in Shares and Underlying Shares of the Company

As at 30 June 2016, so far as was known to the Directors of the Company, the interests and short positions of the Company s substantial shareholders (including those who are entitled to exercise or control the exercise of 5% or more of the voting power at any general meeting of the Company but excluding the Directors, chief executive and Supervisors) who are required to disclose their interests pursuant to Divisions 2 and 3 of Part XV of the Securities and Futures Ordinance of Hong Kong (Chapter 571 of the Laws of Hong Kong) (the SFO ) in the shares and underlying shares of the Company or as recorded in the register required to be kept under Section 336 of the SFO were as set out below:

Interests in ordinary shares of the Company

		Р	ercentage total	<b>Bércentage of</b>	
	Interests held or		issued shares	total issued H shares	
Name of shareholder	deemed as held (Shares	sNote	(%)	(%)	Capacity
China Petroleum & Chemical Corporation	5,460,000,000 A shares (L) Promoter legal person shares		50.56		Beneficial owner
BlackRock, Inc.	217,237,625		20.20		Denenteral o wher
DiackRock, Inc.	H Shares (L)	(1)	2.01	6.22	Interest of controlled corporation
Citigroup Inc.	1,221,664				
	H shares (L)	(2)	0.01	0.035	Interest of controlled corporation
	170,979,411				
	H shares (P)	(2)	1.58	4.89	Custodian corporation/ approved lending agent
	2,701,925				
	H shares (L)	(2)	0.03	0.08	Person having a security interest in shares

1,001,950

Interest of controlled<br/>H shares (S)0.010.03Interest of controlled<br/>corporation(L): Long position; (S): Short position; (P): Lending pool0.010.030.03

Notes: (1)Of the H Shares held by BlackRock, Inc., 3,376,000 H Shares (long position) were held through cash settled unlisted derivatives.

(2) Of the H Shares held by Citigroup Inc., 876,000 H Shares (long position) and 876,000 H Shares (short position) were held through physically settled unlisted derivatives.

Save as disclosed above, as at 30 June 2016, the Directors have not been notified by any person (other than the Directors, chief executive and Supervisors) who had interest or short positions in the shares or underlying shares of the Company which would fall to be disclosed to the Company pursuant to Divisions 2 and 3 of Part XV of the SFO or as recorded in the register required to be kept by the Company under Section 336 of the SFO.

# DIRECTORS, SUPERVISORS, SENIOR MANAGEMENT AND OTHERS

# (1) Change in Shareholdings

1. Shareholdings of the current Directors, Supervisors and Senior Management and those Resigned during the Reporting Period

Name	N Position	umber of shan held at the beginning of the Reporting Period (Shares)	nember of shar held at the end of the Reporting Period (Shares)	es Change during the Reporting Period
		. ,		
Wang Zhiqing	Executive Director, Chairman and President	Nil	Nil	No Change
Wu Haijun	Executive Director and Vice Chairman	Nil	Nil	No Change
Gao Jinping	Executive Director, Vice Chairman and			
	Vice President	Nil	Nil	No Change
Ye Guohua	Executive Director and Chief Financial			
	Officer	Nil	Nil	No Change
Jin Qiang	Executive Director and Vice President	Nil	Nil	No Change
Guo Xiaojun	Executive Director and Vice President	Nil	Nil	No Change
Lei Dianwu	Non-executive Director	Nil	Nil	No Change
Mo Zhenglin	Non-executive Director	Nil	Nil	No Change
Cai Tingji	Independent non-executive Director	Nil	Nil	No Change
Zhang Yimin	Independent non-executive Director	Nil	Nil	No Change
Liu Yunhong	Independent non-executive Director	Nil	Nil	No Change
Du Weifeng	Independent non-executive Director	Nil	Nil	No Change
Kuang				
Yuxiang*	Chairman of the Supervisory Committee	Nil	Nil	No Change
Zuo Qiang	Supervisor	Nil	Nil	No Change
Li Xiaoxia	Supervisor	Nil	Nil	No Change
Zhai Yalin	Supervisor	Nil	Nil	No Change
Zheng Yunrui	Independent Supervisor	Nil	Nil	No Change
Pan Fei	Independent Supervisor	Nil	Nil	No Change
Zhang Jianbo	Secretary of the Board, Joint Company			
	Secretary	Nil	Nil	No Change
Wang Liqun	Former Supervisor	Nil	Nil	No Change

\* On 29 July 2016, Mr. Kuang Yuxiang requested to resign from his position as Supervisor and chairman of the Supervisory Committee due to a change of job assignments. Mr. Kuang s resignation took effect upon the

submission of the resignation letter to the Supervisory Committee of the Company on 29 July 2016.

DIRECTORS, SUPERVISORS, SENIOR MANAGEMENT AND OTHERS (continued)

2. Share Options Held by the Directors, Supervisors and Senior Management during the Reporting Period

NT 1

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Unit: Shares

			Ν	umber o	f		
		Number of	ey	kercisab <b>l</b>	eumber d	fumber of	Number of
		A shares	Number of	f A	A shares	A shares A	shares share
		share options	A shares	share <b>s</b> h	are opt <b>id</b>	are option	options
		held at thes	nare op <b>tsh</b>	a <b>s</b> e optio	exercised	cancelled/	held at
		beginning	granted	during	during	lapsed	the end of
		of	during the	the	the c	luring the	the
		the Reporting	Reportin	Reporting	ReportinĮ	Reporting	Reporting
Name	Position	Period	Period	Period	Period	Period	Period
Wang Zhiqing	Executive Director, Chairman and President	500,000	0	0	0	0	500,000
Gao Jinping	Executive Director, Vice Chairman and Vice President	500,000	0	0	0	0	500,000
Ye Guohua	Executive Director and Chief	200,000	0	Ŭ	0	Ū	500,000
	Financial Officer	430,000	0	0	0	0	430,000
Jin Qiang	Executive Director and Vice President	430,000	0	0	0	0	430,000
Guo Xiaojun	Executive Director and Vice		0	0	0	0	
	President	430,000	0	0	0	0	430,000
Total	/	2,290,000					2,290,000

### **3.** Interests and Short Positions of the Directors, Chief Executive and Supervisors in the Shares, Underlying Shares and Debentures of the Company or Its Associated Corporations

As at 30 June 2016, the interests and short positions of the Directors, chief executive and Supervisors of the Company in the shares, underlying shares and debentures of the Company or its associated corporations (within the meaning of Part XV of the SFO) which were required to be notified to the Company and the Hong Kong Stock Exchange pursuant to Divisions 7 and 8 of Part XV of the SFO (including interests and short positions which they were taken or deemed to have under such provisions of the SFO); or to be recorded in the register required to be kept under Section 352 of the SFO; or as otherwise notified to the Company and the Hong Kong Stock Exchange pursuant to the Model Code for Securities Transactions set out in Appendix 10 to the Hong Kong Listing Rules were as follows:

### DIRECTORS, SUPERVISORS, SENIOR MANAGEMENT AND OTHERS (continued)

### Interests in shares and underlying shares of the Company

Name	Position	Number of underlying shares held in respect of A shares share options under the Share Option Incentive Scheme	Percentage of total issued shares (%)	oPercentage of total issued H shares (%)	Capacity
Wang Zhiqing	Executive Director, Chairman				
	and President	500,000(L)	0.005		Beneficial owner
Gao Jinping	Executive Director, Vice Chairman and Vice President	500,000(L)	0.005		Beneficial owner
Ye Guohua	Executive Director and Chief				
	Financial Officer	430,000(L)	0.004		Beneficial owner
Jin Qiang	Executive Director and Vice				
	President	430,000(L)	0.004		Beneficial owner
Guo Xiaojun	Executive Director and Vice				
U U	President	430,000(L)	0.004		Beneficial owner
(L): Long positi	on				

Save as disclosed above, as at 30 June 2016, so far as was known to the Directors, chief executive and Supervisors of the Company, none of the Directors, chief executive or Supervisors of the Company had any interests or short positions in the shares, underlying shares and debentures of the Company or its associated corporations which were required to be disclosed or recorded pursuant to the SFO and the Hong Kong Listing Rules as mentioned above.

As at 30 June 2016, none of the Directors, Supervisors or senior management of the Company or their spouses or children under the age of eighteen had been granted by the Company or had exercised rights to subscribe for shares or debentures of the Company or any of its associated corporations.

### (2) Changes in Directors, Supervisors and Senior Management during the Reporting Period

Name	Position held	Change	Reason
Wang Liqun	Supervisor	Resigned	Resignation due to personal reasons
Zhang Jianbo	Secretary to the Board, Joint Company Secretary	Elected	

# DIRECTORS, SUPERVISORS, SENIOR MANAGEMENT AND OTHERS (continued)

### (3) Changes in Directors and Supervisors Information

Disclosure of changes in Directors and Supervisors information according to Rule 13.51B(1) of Hong Kong Listing Rules:

- 1. Zuo Qiang, Supervisor of the Company, was appointed as Deputy Chief of Political Work, effective from April 2016;
- 2. Zheng Yunrui, Independent Supervisor of the Company, was appointed as independent director of Shandong Jiangquan Industry Co., Ltd, a company listed on the Shanghai Stock Exchange (Stock Code: 600212) in May 2016.

### (4) Audit Committee

On 22 August 2016, the Audit Committee of the Eighth Session of the Board held its fifth meeting, primarily to review the interim financial report of the Group for the Reporting Period.

# (5) Purchase, Sale and Redemption of the Company s Securities

During the Reporting Period, the Group did not purchase, sell or redeem any of the Company s securities (for the definition of securities , please refer to paragraph 1 of Appendix 16 to the Hong Kong Listing Rules).

# (6) Compliance with Corporate Governance Code

During the Reporting Period, the Company applied the principles and complied with the code provisions of the Corporate Governance Code, except for the deviation from code provision A.2.1 of the Corporate Governance Code as set out below.

Corporate Governance Code provision A.2.1: The roles of chairman and chief executive officer should be separate and should not be performed by the same individual. The division of responsibilities between the chairman and chief executive officer should be clearly established and set out in writing.

Deviation: Mr. Wang Zhiqing was appointed as the Chairman and the President (equivalent to chief executive officer) of the Company.

Reason: Mr. Wang Zhiqing has extensive experience in the management of petrochemicals production. Mr. Wang is the most suitable candidate to serve the positions of the Chairman and the President of the Company. For the time being, the Company has been unable to identify another person in possession of better or similar abilities and talent as Mr. Wang to serve either of the above positions.

# (7) Implementation of Model Code for Securities Transactions

The Directors confirm that the Company has adopted the Model Code for Securities Transactions. After making specific enquiries with all of the Directors and Supervisors of the Company, no incident of non-compliance with the Model Code for Securities Transactions by the Directors and Supervisors of the Company during the Reporting Period was noted by the Company.

### **DOCUMENTS FOR INSPECTION**

The Company s documents available for inspection comprise the followings:

- 1. 2016 interim report signed by the Chairman;
- 2. Financial statements signed and sealed by the legal representative, chief financial officer and accounting chief of the Company;
- 3. Original copies of all documents and announcements of the Company which were disclosed in the newspapers designated by the CSRS during the Reporting Period; and

4. The Articles of Association.

The Company keeps all the documents listed above at the Company s Secretariat Department, the address of which is as follows:

No.48 Jinyi Road, Jinshan District, Shanghai, PRC

Postal code: 200540

The 2016 interim report prepared in accordance with Appendix 16 to the Hong Kong Listing Rules will be published on the websites of the Hong Kong Stock Exchange and of the Company.

Wang Zhiqing Chairman

Sinopec Shanghai Petrochemical Company Limited

23 August 2016

# **REPORT ON REVIEW OF INTERIM FINANCIAL INFORMATION**

# TO THE BOARD OF DIRECTORS OF SINOPEC SHANGHAI PETROCHEMICAL COMPANY LIMITED

(Incorporated in the People s Republic of China with limited liability)

### Introduction

We have reviewed the interim financial information set out on pages 41 to 71, which comprises the interim condensed consolidated balance sheet of Sinopec Shanghai Petrochemical Company Limited (the Company ) and its subsidiaries (together, the Group ) as at 30 June 2016 and the related interim condensed consolidated statements of income, comprehensive income, changes in equity and cash flows for the six-month period then ended, and a summary of significant accounting policies and other explanatory notes. The Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited require the preparation of a report on interim financial information to be in compliance with the relevant provisions thereof and International Accounting Standard 34 Interim Financial Reporting issued by the International Accounting Standards Board. The directors of the Company are responsible for the preparation and presentation of this interim financial information in accordance with International Accounting Standard 34 Interim Financial Reporting . Our responsibility is to express a conclusion on this interim financial information based on our review and to report our conclusion solely to you, as a body, in accordance with our agreed terms of engagement and for no other purpose. We do not assume responsibility towards or accept liability to any other person for the contents of this report.

### **Scope of Review**

We conducted our review in accordance with Hong Kong Standard on Review Engagements 2410, Review of Interim Financial Information Performed by the Independent Auditor of the Entity issued by the Hong Kong Institute of Certified Public Accountants. A review of interim financial information consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with Hong Kong Standards on Auditing and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

### Conclusion

Based on our review, nothing has come to our attention that causes us to believe that the interim financial information is not prepared, in all material respects, in accordance with International Accounting Standard 34 Interim Financial Reporting .

### **PricewaterhouseCoopers**

Certified Public Accountants

Hong Kong, 23 August 2016

### A. Condensed consolidated interim financial information (unaudited) Sinopec Shanghai Petrochemical Company Limited - 30 June 2016 INTERIM CONDENSED CONSOLIDATED INCOME STATEMENT

		Unaudited Six-month period ended 30 June 2016 2015		
	Note	RMB 000	RMB 000	
Revenue	6	36,968,510	42,125,505	
Sales taxes and surcharges		(6,186,162)	(7,060,938)	
Net sales		30,782,348	35,064,567	
Cost of sales		(26,814,760)	(32,687,731)	
Gross profit		3,967,588	2,376,836	
		, ,		
Selling and administrative expenses		(254,238)	(277,890)	
Other operating income		34,497	41,461	
Other operating expenses		(8,909)	(67,094)	
Other (losses)/gains - net	7	(25,696)	6,931	
Operating profit	6	3,713,242	2,080,244	
Finance income	7	41,500	23,457	
Finance expenses	7	(34,549)	(160,694)	
Share of profit of investments accounted for using the equity method		381,745	336,853	
Profit before income tax		4,101,938	2,279,860	
Income tax expense	8	(948,241)	(491,686)	
Profit for the period		3,153,697	1,788,174	
Profit attributable to:				
- Owners of the Company		3,148,609	1,770,880	
- Non-controlling interests		5,088	17,294	
		3,153,697	1,788,174	

Earnings per share attributable to owners of the Company for the period (expressed in RMB per share)

Basic earnings per share	9	RMB 0.292	RMB 0.164
Diluted earnings per share	9	RMB 0.291	RMB 0.164

The notes on pages 47 to 71 form an integral part of this condensed consolidated interim financial information.

Wang Zhiqing

Chairman and General Manager

Ye Guohua

Director and Chief Financial Officer

# INTERIM CONDENSED CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME

	011114	Unaudited Six-month period ended 30 June		
	2016	2015		
	<b>RMB 000</b>	RMB 000		
Profit for the period	3,153,697	1,788,174		
Other comprehensive income for the period - net of tax				
Total comprehensive income for the period	3,153,697	1,788,174		
Profit attributable to:				
- Owners of the Company	3,148,609	1,770,880		
- Non-controlling interests	5,088	17,294		
Total comprehensive income for the period	3,153,697	1,788,174		
· ·	, ,	. ,		

The notes on pages 47 to 71 form an integral part of this condensed consolidated interim financial information.

Wang Zhiqing Chairman and General Manager Ye Guohua

Director and Chief Financial Officer

# INTERIM CONDENSED CONSOLIDATED BALANCE SHEET

	Note	Unaudited 30 June 2016 RMB 000	Audited 31 December 2015 RMB 000
Assets			
Non-current assets			
Lease prepayment and other assets		735,295	783,016
Property, plant and equipment	11	13,750,082	14,383,319
Investment properties		398,794	405,572
Construction in progress	11	570,733	722,520
Investments accounted for using the equity method		3,464,789	3,311,139
Deferred income tax assets		87,673	71,045
		19,007,366	19,676,611
Current assets			
Inventories		4,631,888	4,178,188
Trade receivables	12	1,086,626	488,560
Bills receivable	12	1,158,953	991,273
Other receivables and prepayments	12	228,770	245,401
Amounts due from related parties	12,19(c)	1,175,953	1,163,128
Cash and cash equivalents	13	4,451,306	1,077,430
		12,733,496	8,143,980
Total assets		31,740,862	27,820,591
Equity			
Equity attributable to owners of the Company			
Share capital		10,800,000	10,800,000
Reserves	18	11,077,241	8,997,282
		21,877,241	19,797,282
Non-controlling interests		276,618	297,038
Total equity		22,153,859	20,094,320
· · ·		, ,	

# INTERIM CONDENSED CONSOLIDATED BALANCE SHEET (continued)

	Note	Unaudited 30 June 2016 RMB 000	Audited 31 December 2015 RMB 000
Liabilities			
Current liabilities			
Borrowings	14	859,657	2,070,000
Trade payables	16	2,024,730	1,562,232
Advance from customers		405,159	561,721
Bills payable	16	40,000	
Other payables	16	3,546,609	1,898,754
Amounts due to related parties	16,19(c)	2,087,419	1,573,967
Income tax payable		623,429	59,597
		9,587,003	7,726,271
Total liabilities		9,587,003	7,726,271
Total equity and liabilities		31,740,862	27,820,591

The notes on pages 47 to 71 form an integral part of this condensed consolidated interim financial information.

Wang Zhiqing

Chairman and General Manager

# Ye Guohua

Director and Chief Financial Officer

# INTERIM CONDENSED CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

	Unaudited Attributable to owners of the Company						
	Note	Share capital RMB 000	Other reserves RMB 000	Retained profits RMB 000	1 0	on-controlling interests RMB 000	Total equity RMB 000
Balance at 1 January 2016		10,800,000	4,201,666	4,795,616	19,797,282	297,038	20,094,320
Total comprehensive income for the period ended 30 June 2016				3,148,609	3,148,609	5,088	3,153,697
Dividends proposed and approved	10			(1,080,000)	(1,080,000)		(1,080,000)
Employees share option scheme	18(a)		11,350		11,350		11,350
Dividends paid by subsidiaries to non-controlling interests Appropriation of safety production fund	18(b)		39,441	(39,441)		(25,508)	(25,508)
Balance at 30 June 2016		10,800,000	4,252,457	6,824,784	21,877,241	276,618	22,153,859
	Note	Attribu Share capital RMB 000	itable to own Other reserves RMB 000	Unau ers of the Con Retained profits RMB 000	npany	on-controlling interests RMB 000	Total equity RMB 000
Balance at 1 January 2015		10,800,000	4,179,276	1,520,996	16,500,272	271,395	16,771,667
Total comprehensive income for the period ended 30 June 2015		.,		1,770,880	1,770,880	17,294	1,788,174
Employees share option scheme	18(a)		11,901		11,901	(10.55)	11,901
						(10,459)	(10,459)

Dividends paid by subsidiaries to non-controlling interests							
Appropriation of safety production fund	19(h)		25,328	(25,328)			
production fund	18(b)		23,328	(23,328)			
Balance at 30 June 2015		10,800,000	4,216,505	3,266,548	18,283,053	278,230	18,561,283

The notes on pages 47 to 71 form an integral part of this condensed consolidated interim financial information.

Wang Zhiqing

Chairman and General Manager

Director and Chief Financial Officer

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Ye Guohua

# INTERIM CONDENSED CONSOLIDATED STATEMENT OF CASH FLOWS

Cash payment of entrusted lending(24,000)Net cash used in investing activities(5,941)Cash flows from financing activitiesProceeds from borrowingsProceeds from borrowingsRepayments of borrowings(3,075,000)Dividends paid to the Company's shareholdersDividends paid by subsidiaries to non-controlling interests(25,508)			Unaudited Six-month period ended 30 June		
Cash flows from operating activitiesCash generated from operations5,046,0611,941,770Interest paid(31,576)(147,511)Income tax paid(401,037)(17,531)Net cash generated from operating activities4,613,4481,776,728Cash flows from investing activities200,59538,487Cash received from opint ventures and associates200,59538,487Cash received from entrusted lending42,00030,000Interest received42,43523,454Net (payments)/proceeds from disposal of property, plant and equipment(1,730)(4,417)Purchases of property, plant and equipment and other long-term assets(265,241)(313,246)Cash payment of entrusted lending(24,000)(42,000)Net cash used in investing activities(5,941)(258,888)Cash flows from financing activities(3075,000)(22,214,676)Dividends paid to the Company s shareholders(106)(106)Dividends paid by subsidiaries to non-controlling interests(25,508)(7,192)Net cash used in financing activities(1,235,851)(1,495,999)Net increase in cash and cash equivalents3,371,65621,841Cash and cash equivalents3,371,65621,841		Note			
Cash generated from operations5,046,0611,941,770Interest paid(31,576)(147,511)Income tax paid(401,037)(17,531)Net cash generated from operating activities4,613,4481,776,728Cash flows from investing activities200,59538,487Cash received from joint ventures and associates200,59538,487Cash received from entrusted lending42,00030,000Interest received42,43523,454Net (payments)/proceeds from disposal of property, plant and equipment(1,730)4,417Purchases of property, plant and equipment and other long-term assets(265,241)(313,246)Cash flows from financing activities(5,941)(258,888)Cash flows from financing activities(30,75,000)(22,214,676)Dividends paid to the Company s shareholders(106)(106)Dividends paid by subsidiaries to non-controlling interests(25,508)(7,192)Net cash used in financing activities(1,235,851)(1,495,999)Net increase in cash and cash equivalents3,371,65621,841Cash and cash equivalents at beginning of the period1,077,430279,198	Cash flows from operating activities	11010			
Interest paid(31,576)(147,511)Income tax paid(401,037)(17,531)Net cash generated from operating activities4,613,4481,776,728Cash flows from investing activities200,59538,487Cash received from joint ventures and associates200,59538,487Cash received from entrusted lending42,00030,000Interest received42,43523,454Net (payments)/proceeds from disposal of property, plant and equipment(1,730)4,417Purchases of property, plant and equipment and other long-term assets(265,241)(313,246)Cash payment of entrusted lending(24,000)(42,000)Net cash used in investing activities(5,941)(258,888)Cash flows from financing activities(3,075,000)(22,214,676)Dividends paid to the Company s shareholders(106)(106)Dividends paid by subsidiaries to non-controlling interests(25,508)(7,192)Net cash used in financing activities(1,235,851)(1,495,999)Net increase in cash and cash equivalents3,371,65621,841Cash and cash equivalents at beginning of the period1,077,430279,198			5 046 061	1 041 770	
Income tax paid(401,037)(17,531)Net cash generated from operating activities4,613,4481,776,728Cash flows from investing activities200,59538,487Cash received from joint ventures and associates200,59538,487Cash received from entrusted lending42,00030,000Interest received42,43523,454Net (payments)/proceeds from disposal of property, plant and equipment(1,730)4,417Purchases of property, plant and equipment and other long-term assets(265,241)(313,246)Cash payment of entrusted lending(24,000)(42,000)Net cash used in investing activities(5,941)(258,888)Cash flows from financing activities(3,075,000)(22,214,676)Dividends paid to the Company s shareholders(106)(106)Dividends paid by subsidiaries to non-controlling interests(25,508)(7,192)Net cash used in financing activities(1,235,851)(1,495,999)Net increase in cash and cash equivalents3,371,65621,841Cash and cash equivalents at beginning of the period1,077,430279,198					
Net cash generated from operating activities4,613,4481,776,728Cash flows from investing activities200,59538,487Dividends received from joint ventures and associates200,59538,487Cash received from entrusted lending42,00030,000Interest received42,43523,454Net (payments)/proceeds from disposal of property, plant and equipment(1,730)4,417Purchases of property, plant and equipment and other long-term assets(265,241)(313,246)Cash payment of entrusted lending(24,000)(42,000)Net cash used in investing activities(5,941)(258,888)Cash flows from financing activities(3,075,000)(22,214,676)Proceeds from borrowings1,864,65720,725,975Repayments of borrowings(3,075,000)(22,214,676)Dividends paid to the Company's shareholders(106)Dividends paid by subsidiaries to non-controlling interests(25,508)(7,192)Net cash used in financing activities(1,235,851)(1,495,999)Net increase in cash and cash equivalents3,371,65621,841Cash and cash equivalents at beginning of the period1,077,430279,198			. , ,		
Cash flows from investing activitiesDividends received from joint ventures and associates200,59538,487Cash received from entrusted lending42,00030,000Interest received42,43523,454Net (payments)/proceeds from disposal of property, plant and equipment(1,730)4,417Purchases of property, plant and equipment and other long-term assets(265,241)(313,246)Cash payment of entrusted lending(24,000)(42,000)Net cash used in investing activities(5,941)(258,888)Proceeds from borrowings(3,075,000)(22,214,676)Dividends paid to the Company s shareholders(106)(106)Dividends paid by subsidiaries to non-controlling interests(25,508)(7,192)Net cash used in financing activities(1,235,851)(1,495,999)Net increase in cash and cash equivalents3,371,65621,841Cash and cash equivalents at beginning of the period1,077,430279,198	income tax part		(401,037)	(17,331)	
Dividends received from joint ventures and associates200,59538,487Cash received from entrusted lending42,00030,000Interest received42,43523,454Net (payments)/proceeds from disposal of property, plant and equipment(1,730)4,417Purchases of property, plant and equipment and other long-term assets(265,241)(313,246)Cash payment of entrusted lending(24,000)(42,000)Net cash used in investing activities(5,941)(258,888)Proceeds from borrowings1,864,65720,725,975Repayments of borrowings(3,075,000)(22,214,676)Dividends paid to the Company s shareholders(106)Dividends paid by subsidiaries to non-controlling interests(25,508)(7,192)Net cash used in financing activities(1,235,851)(1,495,999)Net increase in cash and cash equivalents3,371,65621,841Cash and cash equivalents at beginning of the period1,077,430279,198	Net cash generated from operating activities		4,613,448	1,776,728	
Dividends received from joint ventures and associates200,59538,487Cash received from entrusted lending42,00030,000Interest received42,43523,454Net (payments)/proceeds from disposal of property, plant and equipment(1,730)4,417Purchases of property, plant and equipment and other long-term assets(265,241)(313,246)Cash payment of entrusted lending(24,000)(42,000)Net cash used in investing activities(5,941)(258,888)Proceeds from borrowings1,864,65720,725,975Repayments of borrowings(3,075,000)(22,214,676)Dividends paid to the Company s shareholders(106)Dividends paid by subsidiaries to non-controlling interests(25,508)(7,192)Net cash used in financing activities(1,235,851)(1,495,999)Net increase in cash and cash equivalents3,371,65621,841Cash and cash equivalents at beginning of the period1,077,430279,198	Cash flows from investing activities				
Interest received42,43523,454Net (payments)/proceeds from disposal of property, plant and equipment(1,730)4,417Purchases of property, plant and equipment and other long-term assets(265,241)(313,246)Cash payment of entrusted lending(24,000)(42,000)Net cash used in investing activities(5,941)(258,888)Cash flows from financing activities(5,941)(258,888)Proceeds from borrowings1,864,65720,725,975Repayments of borrowings(3,075,000)(22,214,676)Dividends paid to the Company s shareholders(106)Dividends paid by subsidiaries to non-controlling interests(25,508)(7,192)Net cash used in financing activities(1,235,851)(1,495,999)Net increase in cash and cash equivalents3,371,65621,841Cash and cash equivalents at beginning of the period1,077,430279,198			200,595	38,487	
Net (payments)/proceeds from disposal of property, plant and equipment(1,730)4,417Purchases of property, plant and equipment and other long-term assets(265,241)(313,246)Cash payment of entrusted lending(24,000)(42,000)Net cash used in investing activities(5,941)(258,888)Cash flows from financing activities(5,941)(258,888)Proceeds from borrowings1,864,65720,725,975Repayments of borrowings(3,075,000)(22,214,676)Dividends paid to the Company s shareholders(106)Dividends paid by subsidiaries to non-controlling interests(25,508)(7,192)Net cash used in financing activities(1,235,851)(1,495,999)Net increase in cash and cash equivalents3,371,65621,841Cash and cash equivalents at beginning of the period1,077,430279,198	Cash received from entrusted lending		42,000	30,000	
Purchases of property, plant and equipment and other long-term assets(265,241)(313,246)Cash payment of entrusted lending(24,000)(42,000)Net cash used in investing activities(5,941)(258,888)Cash flows from financing activities1,864,65720,725,975Proceeds from borrowings(3,075,000)(22,214,676)Dividends paid to the Company's shareholders(106)Dividends paid by subsidiaries to non-controlling interests(25,508)(7,192)Net cash used in financing activities(1,235,851)(1,495,999)Net increase in cash and cash equivalents3,371,65621,841Cash and cash equivalents at beginning of the period1,077,430279,198	Interest received		42,435	23,454	
Cash payment of entrusted lending(24,000)(42,000)Net cash used in investing activities(5,941)(258,888)Cash flows from financing activities1,864,65720,725,975Proceeds from borrowings(3,075,000)(22,214,676)Dividends paid to the Company s shareholders(106)Dividends paid by subsidiaries to non-controlling interests(1,235,851)(1,495,999)Net cash used in financing activities(1,235,851)(1,495,999)Net increase in cash and cash equivalents3,371,65621,841Cash and cash equivalents at beginning of the period1,077,430279,198	Net (payments)/proceeds from disposal of property, plant and equipment		(1,730)	4,417	
Net cash used in investing activities(5,941)(258,888)Cash flows from financing activities1,864,65720,725,975Proceeds from borrowings(3,075,000)(22,214,676)Dividends paid to the Company s shareholders(106)Dividends paid by subsidiaries to non-controlling interests(25,508)(7,192)Net cash used in financing activities(1,235,851)(1,495,999)Net increase in cash and cash equivalents3,371,65621,841Cash and cash equivalents at beginning of the period1,077,430279,198	Purchases of property, plant and equipment and other long-term assets		(265,241)	(313,246)	
Cash flows from financing activitiesProceeds from borrowings1,864,657Proceeds from borrowings(3,075,000)Repayments of borrowings(3,075,000)Dividends paid to the Company's shareholders(106)Dividends paid by subsidiaries to non-controlling interests(25,508)Net cash used in financing activities(1,235,851)Net increase in cash and cash equivalents3,371,656Cash and cash equivalents at beginning of the period1,077,430279,198	Cash payment of entrusted lending		(24,000)	(42,000)	
Proceeds from borrowings1,864,65720,725,975Repayments of borrowings(3,075,000)(22,214,676)Dividends paid to the Company s shareholders(106)Dividends paid by subsidiaries to non-controlling interests(25,508)(7,192)Net cash used in financing activities(1,235,851)(1,495,999)Net increase in cash and cash equivalents3,371,65621,841Cash and cash equivalents at beginning of the period1,077,430279,198	Net cash used in investing activities		(5,941)	(258,888)	
Proceeds from borrowings1,864,65720,725,975Repayments of borrowings(3,075,000)(22,214,676)Dividends paid to the Company s shareholders(106)Dividends paid by subsidiaries to non-controlling interests(25,508)(7,192)Net cash used in financing activities(1,235,851)(1,495,999)Net increase in cash and cash equivalents3,371,65621,841Cash and cash equivalents at beginning of the period1,077,430279,198	Cash flows from financing activities				
Repayments of borrowings(3,075,000)(22,214,676)Dividends paid to the Company s shareholders(106)Dividends paid by subsidiaries to non-controlling interests(25,508)(7,192)Net cash used in financing activities(1,235,851)(1,495,999)Net increase in cash and cash equivalents3,371,65621,841Cash and cash equivalents at beginning of the period1,077,430279,198			1 864 657	20 725 975	
Dividends paid to the Company s shareholders(106)Dividends paid by subsidiaries to non-controlling interests(25,508)(7,192)Net cash used in financing activities(1,235,851)(1,495,999)Net increase in cash and cash equivalents3,371,65621,841Cash and cash equivalents at beginning of the period1,077,430279,198					
Dividends paid by subsidiaries to non-controlling interests(25,508)(7,192)Net cash used in financing activities(1,235,851)(1,495,999)Net increase in cash and cash equivalents3,371,65621,841Cash and cash equivalents at beginning of the period1,077,430279,198			(0,070,000)		
Net cash used in financing activities(1,235,851)(1,495,999)Net increase in cash and cash equivalents3,371,65621,841Cash and cash equivalents at beginning of the period1,077,430279,198			(25,508)	. ,	
Net increase in cash and cash equivalents3,371,65621,841Cash and cash equivalents at beginning of the period1,077,430279,198			(	(,,-,-)	
Cash and cash equivalents at beginning of the period1,077,430279,198	Net cash used in financing activities		(1,235,851)	(1,495,999)	
Cash and cash equivalents at beginning of the period1,077,430279,198	Net increase in cash and cash equivalents		3,371,656	21.841	
	-				
Cash and cash equivalents at end of the period134,451,306301,061	Cash and cash equivalents at end of the period	13	4,451,306	301,061	

The notes on pages 47 to 71 form an integral part of this condensed consolidated interim financial information.

Wang Zhiqing

# Ye Guohua

Chairman and General Manager

Director and Chief Financial Officer

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL INFORMATION

#### **1** General information

Sinopec Shanghai Petrochemical Company Limited ( the Company ), located in Jinshan District of Shanghai, is one of the largest refining-chemical integrated petrochemical companies in China. It is one of the subsidiaries of China Petroleum & Chemical Corporation ( Sinopec Corp. ). It is also currently one of the most important domestic producers of refined oil products, intermediate petrochemicals, synthetic resins and synthetic fibers.

This condensed consolidated interim financial information is presented in thousands of Renminbi Yuan (RMB), unless otherwise stated. This condensed consolidated interim financial information was approved for issue on

23 Aug 2016.

This condensed consolidated interim financial information has been reviewed, not audited.

#### 2 Basis of preparation

This condensed consolidated interim financial information for the six-month period ended 30 June 2016 has been prepared in accordance with International Accounting Standard 34 (IAS 34), Interim financial reporting. The condensed consolidated interim financial information should be read in conjunction with the annual financial statements for the year ended 31 December 2015, which have been prepared in accordance with International Financial Reporting Standards (IFRS).

#### **3** Accounting policies

The accounting policies applied are consistent with those of the annual financial statements for the year ended

31 December 2015 as described in those annual financial statements.

(a) New standards, amendments and interpretations to existing standards which are effective for accounting periods beginning on or after 1 January 2016 and adopted by the Group.
 The following new and amended standards and interpretations are effective for the financial year beginning on

1 January 2016. None of them have a material impact on the Group.

Amendment from annual improvements - 2012 - 2014 cycle, on IFRS 7, Financial instruments: Disclosures and IAS 34, Interim financial reporting ;

Amendment to IAS 1 - Disclosure initiative ;

Amendment to IAS 27 - Equity method in separate financial statements

There are no other amended standards or interpretations that are effective for the first time for this interim period that could be expected to have a material impact on this Group.

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL INFORMATION (continued)

# **3** Accounting policies (continued)

(b) New standards and interpretations not yet adopted

A number of new standards and amendments to standards and interpretations are effective for annual periods beginning after 1 January 2016, and have not been applied in preparing these consolidated financial statements. Those applicable to the Group are listed below.

IFRS 9, Financial Instruments on classification, measurement and derecognition of financial assets and financial liabilities, introduces new rules for hedge accounting and a new impairment model for financial assets. The standard does not need to be applied until 1 January 2018 but is available for early adoption. It is expected to have no significant impact on the consolidated financial statement of the Group.

IFRS 15, Revenue from contracts with customers will replace IAS 18 which covers revenue arising from the sale of goods and the rendering of services and IAS 11 which covers construction contracts, based on the principle that revenue is recognised when control of a good or service transfers to a customer. The new standard is effective for first interim periods within annual reporting periods beginning on or after 1 January 2018, and will allow early adoption. The Group is assessing IFRS 15 s full impact.

IFRS 16, Lease provides updated guidance on the definition of leases, and the guidance on the combination and separation of contracts and requires lessees to recognise lease liability reflecting future lease payments and a right-of-use-asset for almost all lease contracts, with an exemption for certain short-term leases and leases of low-value assets. This standard is effective for annual periods beginning on or after 1 January 2019. The Group is assessing the impact of IFRS 16.

# 4 Estimates

The preparation of interim financial information requires management to make judgements, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets and liabilities, income and expense. Actual results may differ from these estimates.

In preparing these condensed consolidated interim financial information, the significant judgements made by management in applying the Group s accounting policies and the key sources of estimation uncertainty were the same as those that applied to the consolidated financial information for the year ended 31 December 2015.

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL INFORMATION (continued)

### 5 Financial risk management

(a) Financial risk factors

The Group s activities expose it to a variety of financial risks: market risk (including currency risk, fair value interest rate risk, cash flow interest rate risk and price risk), credit risk and liquidity risk.

The interim condensed consolidated financial information do not include all financial risk management information and disclosures required in the annual financial statements, and should be read in conjunction with the Group s annual financial statements for the year ended 31 December 2015.

There have been no changes in the risk management policies since 31 December 2015.

(b) Foreign exchange risk

The Group s major operational activities are carried out in Mainland China and a majority of the transactions are denominated in RMB. The Group is exposed to foreign exchange risk arising from the recognised assets and liabilities (mainly trade receivables and trade payables), and future transactions denominated in foreign currencies, primarily with respect to USD. The Group s finance department at its headquarter is responsible for monitoring the amount of assets and liabilities, and transactions denominated in foreign currencies to minimise the foreign exchange risk.

As at 30 June 2016, if RMB had strengthened/weakened by 5% against the foreign currencies with all other variables held constant, the Group s net profit for the six-month period ended 30 June 2016 would have been 8,941 thousands increased/decreased (31 December 2015: RMB3,605 thousands increased/ decreased in net profit) as a result of foreign exchange gains/losses which is mainly resulted from the translation of USD denominated trade receivables and trade payables.

# (c) Offsetting financial assets and financial liabilities

(i) Financial assets

	As at	As at
	30 June 2016	31 December 2015
	RMB 000	RMB 000
Gross amounts of recognised amounts due from		
related parties	1,251,158	1,227,020
Gross amounts of recognised amounts due to		
related parties set off in the balance sheet	(75,205)	(63,892)

Net amounts of amounts due from related		
parties presented in the balance sheet	1,175,953	1,163,128

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL INFORMATION (continued)

- **5 Financial risk management** (*continued*)
  - (c) Offsetting financial assets and financial liabilities (continued)
    - (ii) Financial liabilities

	As at 30 June 2016 RMB 000	As at 31 December 2015 RMB 000
Gross amounts of recognised amounts due to related parties Gross amounts of recognised amounts due from related parties set off in the balance sheet	2,162,624 (75,205)	1,637,859 (63,892)
Net amounts of amounts due to related parties presented in the balance sheet	2,087,419	1,573,967

According to the offsetting master arrangement entered into in October 2014 between the Company and its related party, Shanghai Secco Petrochemical Company Limited, the relevant financial assets and liabilities of each operating agreement between the Group and Shanghai Secco Petrochemical Company Limited, are settled on a net basis each month.

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL INFORMATION (continued)

#### 6 Segment information

The basis of segmentation and the basis of measurement of segment profit or loss, and assets and liabilities are consistent with those of the annual financial statements for the year ended 31 December 2015.

	•	eriod ended 3	Revenue		eriod ended 30	Revenue
	Total segment revenue RMB 000	Inter segment revenue RMB 000	from external customers RMB 000	Total segment revenue RMB 000	Inter segment revenue RMB 000	from external customers RMB 000
Synthetic fibres	999,011		999,011	1,277,780		1,277,780
Resins and plastics	4,787,639	40,622	4,747,017	5,424,043	49,134	5,374,909
Intermediate petrochemicals	8,939,032	4,693,316	4,245,716	9,855,653	4,806,577	5,049,076
Petroleum products	19,059,944	1,524,150	17,535,794	24,857,847	1,670,932	23,186,915
Trading of petrochemical						
products	9,710,137	706,127	9,004,010	7,754,411	932,368	6,822,043
All others segments	701,252	264,290	436,962	802,051	387,269	414,782
Total	44,197,015	7,228,505	36,968,510	49,971,785	7,846,280	42,125,505

	Six-month period ended month period end	
	<b>30 June 2016</b> <b>RMB 000</b>	0 June 2015 RMB 000
Profit/(loss) from operations		
Synthetic fibres	(227,203)	(198,708)
Resins and plastics	719,346	671,713
Intermediate petrochemicals	751,989	491,756
Petroleum products	2,457,516	1,038,809
Trading of petrochemical products	26,765	7,509
Others	(15,171)	69,165
Total consolidated profit from operations	3,713,242	2,080,244
Net finance income/(expense)	6,951	(137,237)
Share of profit of investments accounted for	· · · · ·	
using the equity method	381,745	336,853
Profit before taxation	4,101,938	2,279,860

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL INFORMATION (continued)

# **6** Segment information (continued)

	30 June 2016 Total assets RMB 000	31 December 2015 Total assets RMB 000
Allocated assets		
Synthetic fibres	1,565,924	1,624,351
Resins and plastics	1,624,808	1,578,493
Intermediate petrochemicals Petroleum products	4,379,081 12,257,753	4,557,760 12,164,426
Trading of petrochemical products	1,455,364	924,622
All others	2,257,207	2,299,088
Allocated assets	23,540,137	23,148,740
Unallocated assets		
Investments accounted for using the equity method	3,464,789	3,311,139
Cash and cash equivalents	4,451,306	1,077,430
Deferred tax assets	87,673	71,045
Others	196,957	212,237
Unallocated assets	8,200,725	4,671,851
Total assets	31,740,862	27,820,591

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL INFORMATION (continued)

# **6** Segment information (continued)

	30 June 2016 Total liabilities RMB 000	31 December 2015 Total liabilities RMB 000
Allocated liabilities		
Synthetic fibres	316,374	272,717
Resins and plastics	867,937	646,347
Intermediate petrochemicals	901,151	675,470
Petroleum products	3,770,122	3,059,334
Trading of petrochemical products	1,571,094	948,775
Others	201,549	53,628
Allocated liabilities	7,628,227	5,656,271
Unallocated liabilities		
Borrowings	859,657	2,070,000
Dividend payable	1,099,119	
Unallocated liabilities	1,958,776	2,070,000
Total liabilities	9,587,003	7,726,271

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL INFORMATION (continued)

### 7 **Profit before income tax**

#### (a) Finance income/(expenses) - net

	Six-month period ended 30 June	
	2016	2015
	<b>RMB 000</b>	RMB 000
Interest income	39,989	23,457
Net foreign exchange gain	1,511	
Finance income	41,500	23,457
Interest on bank and other borrowings	(34,549)	(141,005)
Net foreign exchange loss		(19,689)
Finance expenses	(34,549)	(160,694)
-		
Finance income/(expenses) - net	6,951	(137,237)

#### (b) Other (losses)/gains - net

	Six-month period ended 30 June	
	<b>2016</b> 201	
	<b>RMB 000</b>	RMB 000
Loss on disposal of property, plant and equipment	(23,977)	
Others	(1,719)	6,931
	(25,696)	6,931

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL INFORMATION (continued)

# 7 **Profit before income tax** (continued)

# (c) Operating items

	Six-month period ended 30 June	
	2016	2015
	<b>RMB 000</b>	RMB 000
Amortisation of lease prepayments	8,706	8,804
Depreciation	820,141	895,110
Research and development costs	47,144	14,265
Write-down of inventories	37,944	10,700
Impairment of property, plant and equipment	112,063	50,001
Net loss on disposal of property, plant and		
equipment	23,977	7,927

During the six-month period ended 30 June 2016, as a result of increasing market competition and low profit margin of the relevant products, the Company made impairment provisions of RMB112,063 thousands to reduce the carrying amounts of polyester and filament production lines to their estimated net realizable values (six-month period ended 30 June 2015: RMB50,001 thousands).

# 8 Income tax expense

	Six-month period ended 30 June	
	<b>2016</b> 2015	
	<b>RMB 000</b>	RMB 000
Provision for PRC income tax for the period	964,869	14,773
Deferred taxation	(16,628)	476,913
	948,241	491,686

The provision for PRC income tax is calculated at the rate of 25% (six-month period ended 30 June 2015: 25%) on the estimated taxable income of the six-month period ended 30 June 2016 determined in accordance with relevant income tax rules and regulations. The Group did not carry out overseas business and therefore does not incur overseas income taxes.

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL INFORMATION (continued)

### 9 Earnings per share

### (a) Basic

The calculation of basic profit per share is based on the profit attributable to equity shareholders of the Company for the six-month period ended 30 June 2016 of RMB3,148,609 thousands (six-month period ended 30 June 2015: profit of RMB1,770,880 thousands) and 10,800,000,000 shares (six-month period ended 30 June 2015: 10,800,000,000 shares) in issue during the interim period.

### (b) Diluted

Diluted earnings per share is calculated by adjusting the weighted average number of ordinary shares outstanding to assume conversion of all dilutive potential ordinary shares.

The Company has dilutive potential ordinary shares from share options. A calculation is done to determine the number of shares that could have been acquired at fair value (determined as the average market share price of the Company s A shares for the six-month period ended 30 June 2016) based on the monetary value of the subscription rights attached to outstanding share options. The number of ordinary shares in issue is compared with the number of shares that would have been issued assuming the exercise of the share options. The calculation of the diluted earnings per share for the six-month period ended 30 June 2016 and the six-month period ended 30 June 2015 was shown as:

	Six-month period ended 30 June	
	2016	2015
	<b>RMB 000</b>	RMB 000
Earnings		
Profit attributable to owners of the Company	3,148,609	1,770,880
Weighted average number of ordinary shares in issue		
(thousands of shares)	10,800,000	10,800,000
Adjustments for share options granted (thousands of		
shares)	6,961	6,954
Weighted average number of ordinary shares for		
diluted earnings per share (thousands of shares)	10,806,961	10,806,954
Diluted earnings per share (RMB per share)	0.291	0.164

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL INFORMATION (continued)

#### 10 Dividends

Pursuant to a resolution passed at the Annual General Meeting held on 15 June 2016, a total dividend of RMB1,080,000 thousands was declared for the year ended 31 December 2015 and subsequently paid in July 2016. The Board of Directors did not propose any dividend in respect of the six-month period ended 30 June 2016.

Pursuant to a resolution passed at the Annual General Meeting held on 18 June 2015, no dividend was declared for the year ended 31 December 2014. The Board of Directors did not propose any dividend in respect of the six-month period ended 30 June 2015.

# 11 Property, plant and equipment, construction in progress Acquisitions and disposals

The acquisitions and disposals of items of property, plant and equipment and construction in progress during the six-month period ended 30 June 2016 and the six-month period ended 30 June 2015 are as follows:

	Six-month period ended 30 June	
	2016	2015
	<b>RMB 000</b>	RMB 000
Cost of acquisition	162,648	154,990
Transfer to investment properties		(3,277)
Disposals (net carrying amount)	(22,247)	(12,344)
Impairment (Note 7)	(112,063)	(50,001)

### 12 Trade and other receivables

	As at 30 June 2016 RMB 000	As at 31 December 2015 RMB 000
Trade receivables	1,086,643	488,584
Less: allowance for doubtful debts	(17)	(24)
	1,086,626	488,560
Bills receivable	1,158,953	991,273
Amounts due from related parties	1,175,953	1,163,128

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	3,421,532	2,642,961
Other receivables and prepayments (i)	228,770	245,401
	3,650,302	2,888,362

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL INFORMATION (continued)

### **12** Trade and other receivables (continued)

(i) For the six-month period ended 30 June 2016, the associates and joint ventures of the Group declared dividends with total amount of RMB228,095 thousands to the Group (six-month period ended 30 June 2015: RMB19,115 thousands). As at 30 June 2016, RMB27,500 thousands among the aforementioned dividends were not yet received and therefore were recorded in other receivables and prepayments(31 December 2015: all the aforementioned dividends were received).

As at 30 June 2016, entrusted lendings of RMB88,000 thousands included in other receivables and prepayments was made by the Group at interest rates ranged from 1.75% to 2.25% per annum, which will be due within twelve months from 30 June 2016 (31 December 2015: RMB106,000 thousands at interest rates ranged from 1.75% to 3.00% per annum).

As at 30 June 2016, the Group didn t have any trade receivable which was past due but not impaired (31 December 2015: Nil).

Amounts due from related parties represent trade-related balances.

The ageing analysis of trade receivables, bills receivable and amounts due from related parties (net of impairment loss for bad and doubtful debts) based on invoice date is as follows:

	As at 30 June 2016 RMB 000	As at 31 December 2015 RMB 000
Within one year	3,421,512	2,642,921
Above one year	20	40
	3,421,532	2,642,961

Bills receivable represent short-term bank acceptance receivables that entitle the Group to receive the full face amount of the receivables from the banks at maturity, which generally range from one to six months from the date of issuance. Historically, the Group had experienced no credit losses on bills receivable.

As at 30 June 2016, no trade receivables or bills receivable was pledged as collateral(31 December 2015: nil).

Sales to third parties are generally on cash basis and letter of credit against payment. Subject to negotiation, credit is generally only available for major customers with well-established trading records.

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL INFORMATION (continued)

### 13 Cash and cash equivalents

	As at 30 June 2016 RMB 000	As at 31 December 2015 RMB 000
Cash deposits with a related party (Note 19(c))	21,315	5,394
Cash at bank and in hand	4,429,991	1,072,036
	4,451,306	1,077,430

### 14 Borrowings

	As at 30 June 2016 RMB 000	As at 31 December 2015 RMB 000
Short term loans		
- Short term bank loans	789,657	1,700,000
- Short term loans from related parties (Note		
19(c))	70,000	370,000
	859,657	2,070,000

At 30 June 2016, no borrowings were secured by property, plant and equipment (31 December 2015: nil).

The Group has the following undrawn facilities:

	As at 30 June 2016 RMB 000	As at 31 December 2015 RMB 000
Expiring within one year	15,797,202	18,235,372
Expiring beyond one year	6,800,000	7,300,000
	22,597,202	25,535,372

These facilities have been arranged to finance the working capitals as well as ongoing investments on long-term assets.

The Company does not have any exposure to collateralised debt obligations. The Company has sufficient headroom to enable it to conform to covenants on its existing borrowings. The Company has sufficient undrawn financing facilities to service its operating activities and ongoing investments.

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL INFORMATION (continued)

#### 15 Fair value of financial assets and liabilities measured at amortised cost

Financial assets and financial liabilities not measured at fair value mainly represent cash and cash equivalents, bills receivable, trade receivables and other receivables (except for the prepayments), trade and other payables (except for the staff salaries and welfare payables and other taxes payables) and borrowings. As at 30 June 2016, the carrying amounts of these financial assets and liabilities not measured at fair value is a reasonable approximation of their fair value.

#### 16 Trade and other payables

	As at 30 June 2016 RMB 000	As at 31 December 2015 RMB 000
Trade payables	2,024,730	1,562,232
Bills payable	40,000	
Amounts due to related parties (Note 19(c))	2,087,419	1,573,967
Subtotal	4,152,149	3,136,199
Staff salaries and welfares payable	167,512	39,999
Taxes payable (exclude income tax payable)	1,508,027	1,308,821
Interest payable	430	1,642
Dividends payable	1,099,119	19,119
Construction and maintenance payable	356,804	205,714
Other liabilities	414,717	323,459
Subtotal of other payables	3,546,609	1,898,754
	7,698,758	5,034,953

As at 30 June 2016 and 31 December 2015, all trade and other payables of the Group were non-interest bearing, and their fair value, which are not financial liabilities, approximated their carrying amounts due to their short maturities.

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL INFORMATION (continued)

### **16** Trade and other payables (continued)

As at 30 June 2016 and 31 December 2015, the ageing analysis of the trade payables (including amounts due to related parties of trading in nature) based on invoice date were as follows:

	As at 30 June 2016 RMB 000	As at 31 December 2015 RMB 000
Within one year	4,119,881	3,110,638
Between one and two years	9,696	3,240
Over two years	22,572	22,321
	4,152,149	3,136,199

### 17 Contingent liabilities

### (a) Income tax differences

In June 2007, the State Administrative of Taxation issued a tax circular (Circular No.664) to the local tax authorities requesting the relevant local tax authorities to rectify the applicable enterprise income tax (EIT) for nine listed companies, which included the Company. After the notice was issued, the Company was required by the relevant tax authority to settle the EIT for 2007 at a rate of 33 percent. To date, the Company has not been requested by the tax authorities to pay additional EIT in respect of any years prior to 2007. There is no further development of this matter during the six-month period ended 30 June 2016. No provision has been made in this interim financial report for this uncertainty because management believes it is not probable that the Group will be required to pay additional EIT for tax years prior to 2007. (31 December 2015: Nil).

(b) Except for the above, there is no contingent liabilities for which the possibility of any outflow of resources is other than remote.

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL INFORMATION (continued)

### 18 Reserves

(a) Share option reserve

Pursuant to the resolution of the fifth meeting of the eighth session of the Board of Directors of the Company on 6 January 2015, the proposal regarding the list of participants and the number of share options under the share option incentive scheme was approved.

According to the Company s share option incentive scheme, the grant date of share options was 6 January 2015, and there were a total of 38,760 thousand share options granted to 214 participants (0.359% of the total ordinary share capital issued). Each share option has a right to purchase an ordinary A share listed in PRC on vesting date at an exercise price of RMB4.20 under vesting conditions. The options are exercisable starting two years from the grant date, subject to the following vesting conditions:

RoE of the Group should be no less than 9% for 2015, 9.5% for 2016 and 10% for 2017 in respect to the three vesting periods;

achieving the target compound annual growth rate of 5% in net profit for 2015, 2016 and 2017, respectively based on the net profit of 2013;

proportion of the main business revenue in the total revenue should be no less than 99%;

each of the above three conditions should be no lower than the 75% level of peer companies; and

### achieving the target budget set by the Sinopec Corp

The fair value of the employee services received in exchange for the grant of this equity-settled, share-based compensation plan is recognised as an expense. The total amount to be expensed is determined by reference to the fair value of the options granted excluding the impact of any service and non-market performance vesting conditions. When the options are exercised, the Company issues new shares. The proceeds received net of any directly attributable transaction costs are credited to share capital and share premium. As at 30 June 2016, no share option had been exercised yet.

The share options outstanding as at 30 June 2016 have the following vesting dates and exercise prices:

Vesting date

	Exercise price (per share in RMB)	Outstanding shares
6 January 2017	4.20	15,504,000
6 January 2018	4.20	11,628,000
6 January 2019	4.20	11,628,000

The total fair value of share options at the grant date was RMB65,412 thousands, which has been valued by an external valuation expert using Black-Scholes valuation model.

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL INFORMATION (continued)

### **18 Reserves** (continued)

(a) Share option reserve (*continued*)

The significant inputs into the model were as follows:

	Granting date
Spot share price	RMB4.51
Exercise price	RMB4.20
Expected volatility	41.20%
Maturity (years)	5.00
Risk-free interest rate	3.39%~3.67%
Dividend yield	1.00%

Share option expenses of RMB11,350 thousands have been recognised in the condensed interim income statement for the six-month period ended 30 June 2016(six-month period ended 30 June 2015: 11,901 thousands).

- (b) For the six-month period ended 30 June 2016, the Group transferred RMB39,441 thousands (six-month period ended 30 June 2015: RMB25,328 thousands) from retained earnings to reserves for the safety production fund determined according to relevant PRC regulations.
- (c) For the six-month period ended 30 June 2016 and six-month period ended 30 June 2015, no transfers were made to the statutory surplus reserve or the discretionary surplus reserve.

### **19** Related-party transactions

The following is a list of the Group s major related parties:

Names of related parties	Relationship with the Company
China Petrochemical Corporation ( Sinopec Group )	Ultimate parent company
China Petroleum & Chemical Corporation ( Sinopec Corp.	) Immediate parent company
Sinopec Huadong Sales Company Limited	Subsidiary of the immediate parent company
China International United Petroleum and Chemical	Subsidiary of the immediate parent company
Company Limited	
China Petrochemical International Company Limited	Subsidiary of the immediate parent company

Sinopec Chemical Commercial Holding Company LimitedSubsidiary of the immediate parent companySinopec Finance Company Limited (Sinopec Finance)Subsidiary of the ultimate parent companyShanghai Secco Petrochemical Co., Ltd. (Shanghai Secco)Associate of the GroupBOC-SPC Gases Co., Ltd.Joint venture of the GroupJoing is a summery of significant balances and transactions between the Group and its related parties executions

The following is a summary of significant balances and transactions between the Group and its related parties except for the dividends receivable and payable as disclosed in Note 10, Note 12 and Note 16.

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL INFORMATION (continued)

### **19** Related-party transactions (continued)

(a) Most of the transactions undertaken by the Group during the six-month period ended 30 June 2016 have been affected on such terms as determined by Sinopec Corp. and relevant PRC authorities.
 Sinopec Corp. negotiates and agrees the terms of crude oil supply with suppliers on a group basis, which is then allocated among its subsidiaries, including the Group, on a discretionary basis. Sinopec Corp. also owns a widespread petroleum products sales network and possesses a fairly high market share in domestic petroleum products market, which is subject to extensive regulation by the PRC government.

The Group has entered into a mutual product supply and sales services framework agreement with Sinopec Corp. Pursuant to the agreement, Sinopec Corp. provides the Company with crude oil, other petrochemical raw materials and agent services. On the other hand, the Group provides Sinopec Corp. with petroleum products, petrochemical products and property leasing services.

The pricing policy for these services and products provided under the agreement is as follows:

if there are applicable State (central and local government) tariffs, the pricing shall follow the State tariffs;

if there are no State tariffs, but there are applicable State s guidance prices, the pricing shall follow the State s guidance prices; or

if there are no State tariffs or State s guidance prices, the pricing shall be determined in accordance with the prevailing market prices (including any bidding prices).

Transactions between the Group and Sinopec Corp, its subsidiaries and joint ventures during the six-month period ended 30 June 2016 and the six-month period ended 30 June 2015 were as follows:

	Six-month period ended 30 June	
	<b>2016</b> 2015	
	<b>RMB 000</b>	RMB 000
Sales of petroleum products	16,582,384	22,095,131
Sales other than petroleum products	2,548,304	2,026,945
Purchases of crude oil	9,190,466	13,127,913
Purchases other than crude oil	2,012,603	1,611,033
Sales commissions	46,872	57,921
Rental income	14,217	14,793

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL INFORMATION (continued)

### **19** Related-party transactions (continued)

(b) Other transactions between the Group and Sinopec Group and its subsidiaries, associates and joint ventures of the Group during the six-month period ended 30 June 2016 and the six-month period ended 30 June 2015 were as follows:

	Six-month period ended 30 Jun           2016         2015           RMB 000         RMB 000	
Sales of goods and service fee income		
- Sinopec Group and its subsidiaries	33,577	83,371
- Associates and joint ventures of the Group	860,318	952,212
	893,895	1,035,583
Purchases		
- Sinopec Group and its subsidiaries	74,350	383,645
- Associates and joint ventures of the Group	1,732,059	1,969,333
	1,806,409	2,352,978
Insurance premiums		
- Sinopec Group and its subsidiaries	60,895	58,955
Interest income		
- Sinopec Finance	127	310
Loans borrowed		
- Sinopec Finance		3,550,000
Loans repayment		
- Sinopec Finance	300,000	4,350,000
Interest expenses		
- Sinopec Finance	2,278	22,566
Construction and installation cost		

- Sinopec Group and its subsidiaries

### **61,316** 44,730

The directors of the Company are of the opinion that the transactions with Sinopec Corp., its subsidiaries and joint ventures, Sinopec Group and its subsidiaries, associates and joint ventures of the Group as disclosed in notes 19(a) and 19(b) were conducted in the ordinary course of business, on normal commercial terms and in accordance with the agreements governing such transactions.

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL INFORMATION (continued)

#### **19** Related-party transactions (continued)

(c) The relevant amounts due from/to Sinopec Corp., its subsidiaries and joint ventures, Sinopec Group and its subsidiaries, associates and joint ventures of the Group, arising from purchases, sales and other transactions as disclosed in notes 19(a) and 19(b), are summarised as follows:

	As at 30 June 2016 RMB 000	As at 31 December 2015 RMB 000
Amounts due from related parties		
<ul> <li>Sinopec Corp., its subsidiaries and joint ventures</li> <li>Sinopec Group and its subsidiaries</li> <li>Associates and joint ventures of the Group</li> </ul>	1,121,892 215 53,846	1,098,872 9,263 54,993
Total	1,175,953	1,163,128
Amounts due to related parties - Sinopec Corp., its subsidiaries and joint ventures - Sinopec Group and its subsidiaries - Associates and joint ventures of the Group	1,945,776 28,619 113,024	1,253,940 91,342 228,685
Total	2,087,419	1,573,967
Cash deposits, maturing within three months		
- Sinopec Finance (i)	21,315	5,394
Short-term loans		
- Sinopec Finance (ii)	70,000	370,000

- (i) As at 30 June 2016 and 31 December 2015, cash deposits at Sinopec Finance were charged at an interest rate of 0.35% per annum.
- (ii) As at 30 June 2016, short-term loans from Sinopec Finance were made by the Company at a weighted average interest rate of 3.94% per annum (31 December 2015: 3.92% per annum), which will be due in September and November 2016.

Except for cash deposits at Sinopec Finance and short-term loans from Sinopec Finance, the balances with related parties as above are unsecured, interest-free and repayable on demand.

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL INFORMATION (continued)

### **19** Related-party transactions (continued)

(d) Key management personnel compensation, post-employment benefit plans and share options Key management personnel are those persons having authority and responsibility for planning, directing and controlling the activities of the Group, directly or indirectly, including directors and supervisors of the Group. The key personnel compensations are as follows:

	Six-month period ended 30 June	
	2016	2015
	<b>RMB 000</b>	RMB 000
Short-term employee benefits	3,267	3,299
Post-employment benefits	73	72
Share-based payments	671	703
	4,011	4,074

Post-employment benefits are included in contributions to defined contribution retirement plans as disclosed in note 19(e).

### (e) Contributions to defined contribution retirement plans

The Group participates in defined contribution retirement plans organised by municipal governments for its staff. The contributions to defined contribution retirement plans are as follows:

	Six-month period ended 30 June	
	2016 RMB 000	2015 RMB 000
Municipal retirement scheme costs	128,170	138,003
Supplementary retirement scheme costs	35,362	36,312

As at 30 June 2016 and 31 December 2015, there was no material outstanding contribution to the above defined contributions retirement plans.

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL INFORMATION (continued)

# **19** Related-party transactions (continued)

(f) Transactions with other state-owned entities in the PRC

The Group is a state-controlled enterprise and operates in an economic regime currently dominated by entities directly or indirectly controlled by the PRC government (collectively referred as state-controlled entities ) through its government authorities, agencies, affiliations and other organisations.

Apart from transactions with related parties, transactions with other state-controlled entities include but are not limited to the following:

sales and purchases of goods and ancillary materials;

rendering and receiving services;

lease of assets, purchase of property, plant and equipment;

placing deposits and obtaining finance; and

use of public utilities.

These transactions are conducted in the ordinary course of the Group s business on terms comparable to those with other entities that are not state-controlled. The Group has established its procurement policies, pricing strategy and approval process for purchases and sales of products and services which do not depend on whether the counterparties are state-controlled entities or not.

Having considered the potential for transactions to be impacted by related party relationships, the entity s pricing strategy, procurement policies and approval processes, and the information that would be necessary for an understanding of the potential effect of the related party relationship on the financial information, the directors are of the opinion that the following transactions require disclosure of the related amounts:

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL INFORMATION (continued)

### **19** Related-party transactions (continued)

(f) Transactions with other state-owned entities in the PRC (continued)

(i) Transactions with other state-controlled energy and chemical companies The Group s major domestic suppliers of crude oil are China National Offshore Oil Corporation and its subsidiaries, Sinochem International Group and its subsidiaries, Heilongjiang United Oil & Chemicals Co., Ltd., Zhuhai Zhenrong Company and Hunan New Hualian Import & Export Corp. Ltd., which are state-controlled entities.

During the six-month period ended 30 June 2016 and six-month period ended 2015, the aggregate amount of crude oil purchased by the Group from the above state-controlled energy and chemical companies are as follows:

No prepayments for purchases of crude oil was made to the above state-controlled energy and chemical companies as at 30 June 2016 (31 December 2015: Nil).

### (ii) Transactions with state-controlled banks

The Group deposits its cash with several state-controlled banks in the PRC. The Group also obtains short-term and long-term loans from these banks in the ordinary course of business. The interest rates of the bank deposits and loans are regulated by the People s Bank of China. The Group s interest income from and interest expenses to these state-controlled banks in the PRC are as follows:

	Six-month period	Six-month period ended 30 June	
	2016	2015	
	<b>RMB 000</b>	RMB 000	
Interest income	19,781	6,377	
Interest expenses	19,348	115,183	

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL INFORMATION (continued)

- **19** Related-party transactions (continued)
- (f) Transactions with other state-owned entities in the PRC (continued)
  - (ii) Transactions with state-controlled banks (continued)

The amounts of cash deposited at and loans from state-controlled banks in the PRC are summarised as follows:

	As at 30 June 2016 RMB 000	As at 31 December 2015 RMB 000
Cash and cash equivalents at state-controlled banks in the PRC	4,429,410	1,071,863
Short-term loans from state-controlled banks in the PRC	789,657	1,700,000

# (g) Commitments with related parties

As at 30 June 2016 BMB 000	As at 31 December 2015 RMB 000
KIVID 000	KMB 000
58,920	35,244
	RMB 000

Except for the above, the Group had no other material commitments with related parties as at 30 June 2016 and 31 December 2015, which are contracted, but not included in the interim financial report.

# NOTES TO THE CONDENSED CONSOLIDATED INTERIM FINANCIAL INFORMATION (continued)

### **19** Related-party transactions (continued)

(h) Investment commitments with related parties

	As at 30 June 2016 RMB 000	As at 31 December 2015 RMB 000
Capital contribution to Shanghai Secco	111,263	111,263
Pursuant to the resolution of the 18th meeting of the 7th term of	f Board of Directors	s on 5 December 2013
approved to make capital contribution of USD30,017 thousands	s (RMB182,804 tho	usands equivalent) to
Secco, an associate of the Group. The capital to Shanghai Secco	o will be contributed	d in RMB by instalment
capital contribution is mainly to meet the funding needs of the i	mplementation of th	he 260,000 tons of A

(AN-2 project), and 90,000 tons of BEU-2 project (BEU-2 project).
As at 10 December 2013, the Company contributed the first instalment of RMB60,000 thousands for AN-2 project. As at 5 March 2014, the Company contributed the first instalment of RMB11,541 thousands for BEU-2 project.

19 October 2015, the rest of the capital contribution to Shanghai Secco should be within 50 years starting from its

registration date.

According to the approval by Shanghai Municipal Commission of Commerce as issued on

Except for the above, the Group and the Company had no other material commitments with related parties as at 30 June 2016, which are contracted, but not included in the financial statements.

# 20 Capital commitments

	As at 30 June 2016 RMB 000	As at 31 December 2015 RMB 000
Property, plant and equipment		
Contracted but not provided for	86,720	39,814
Authorised but not contracted for	1,046,475	1,124,660
	1,133,195	1,164,474

# B. Interim Financial Statements Prepared under China Accounting Standards for Business Enterprises (unaudited)

**30 JUNE** 

# CONSOLIDATED AND COMPANY BALANCE SHEETS

# AS AT 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

**30 JUNE** 

		JUJUNE	JUIL		
		2016	31 DECEMBER	2016	31 DECEMBER
		(UNAUDITED)	2015	(UNAUDITED)	2015
ASSETS	Note	Consolidated	Consolidated	Company	Company
Current assets					
Cash at bank and on hand	4(1)	4,451,306	1,077,430	3,881,881	942,264
Notes receivable	4(2)	1,178,053	1,007,373	935,457	679,084
Accounts receivable	4(4), 14(1)	2,195,055	1,624,571	1,000,699	1,034,286
Advances to suppliers	4(6)	38,475	15,131	33,108	10,377
Interests receivable		45	2,491		2,420
Dividends receivable	4(3)	27,500			
Other receivables	4(5), 14(2)	41,764	29,050	25,833	10,968
Inventories	4(7)	4,631,888	4,178,188	4,298,548	3,955,550
Other current assets	4(8)	169,410	209,746	59,240	86,481
Total current assets		12,733,496	8,143,980	10,234,766	6,721,430
Non-current assets					
Long-term equity investments	4(9), 14(3)	3,619,789	3,471,139	4,769,337	4,550,126
Investment properties	4(10)	398,794	405,572	395,905	402,581
Fixed assets	4(11), 14(4)	13,779,169	14,424,899	13,483,019	14,080,657
Construction in progress	4(12)	570,733	722,520	570,733	722,520
Intangible assets	4(13)	414,823	423,529	342,035	348,193
Long-term prepaid expenses	4(14)	320,472	359,487	307,759	345,978
Deferred tax assets	4(15)	87,673	71,045	79,933	62,867
Total non-current assets		19,191,453	19,878,191	19,948,721	20,512,922
i otai non-cui i ciit assels		17,171,433	17,070,191	17,740,721	20,312,922
Total assets		31,924,949	28,022,171	30,183,487	27,234,352
10141 455015		31,744,747	20,022,171	50,105,407	21,254,552

# **CONSOLIDATED AND COMPANY BALANCE SHEETS** (continued)

AS AT 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

		30 JUNE 2016	31 DECEMBER	30 JUNE 2016	31 DECEMBER
LIABILITIES AND		(UNAUDITED)		(UNAUDITED)	2015
SHAREHOLDERS EQUITY	Note	Consolidated	Consolidated	Company	Company
Current liabilities					
Short-term borrowings	4(17)	859,657	2,070,000	1,332,000	2,499,000
Notes payable	4(18)	,		40,000	
Accounts payable	4(19)		3,017,878	2,575,675	2,275,922
Advances from customers	4(20)	416,654	579,887	291,361	446,318
Employee benefits payable	4(21)	167,512	39,999	156,943	34,264
Taxes payable	4(22)		1,368,418	2,102,894	1,330,067
Interest payable	4(23)	507	1,890	902	2,370
Dividends payable	4(24)	1,099,119	19,119	1,099,119	19,119
Other payables	4(25)	808,379	629,080	703,200	843,724
Total current liabilities		9,587,003	7,726,271	8,302,094	7,450,784
		<i>, ,</i>		<i>, ,</i>	
Non-current liabilities					
Deferred income	4(26)	155,000	160,000	155,000	160,000
	.(=0)	100,000	100,000	100,000	100,000
			<b>R</b> 006 <b>0R</b> 1	0 <b>455</b> 00 <b>4</b>	
Total liabilities		9,742,003	7,886,271	8,457,094	7,610,784
Shareholders equity					
Share capital	1, 4(27)	10,800,000	10,800,000	10,800,000	10,800,000
Capital surplus	4(28)	527,974	516,624	527,974	516,624
Specific reserve	4(29)	40,394	953	37,366	
Surplus reserve	4(30)	4,493,260	4,493,260	4,493,260	4,493,260
Undistributed profits	4(31)	6,044,700	4,028,025	5,867,793	3,813,684
Total equity attributable to equity					
shareholders of the Company		21,906,328	19,838,862	21,726,393	19,623,568
Non-controlling interests	4(32)	276,618	297,038		
Tatalahanahaldan 't		<b>33</b> 193 047	20 125 000	<b>31 537 303</b>	10 (22 5(0
Total shareholders equity		22,182,946	20,135,900	21,726,393	19,623,568

Total liabilities and shareholders				
equity	31,924,949	28,022,171	30,183,487	27,234,352

The accompanying notes form an integral part of these financial statements.

Chairman and General Manager	Director and Chief Financial Officer	Deputy Chief Financial Officer and Accounting Chief
Wang Zhiqing	Ye Guohua	Hua Xin

## CONSOLIDATED AND COMPANY INCOME STATEMENTS

#### FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

	[English Translation for Reference Only			
				2015
•	,		,	· ,
			1 0	Company
	, ,		, ,	34,274,347
				23,525,573
× /				7,056,655
4(35)	235,672	261,581	,	198,924
4(36)	1,544,793	1,490,220	1,468,342	1,416,884
4(37)	1,983	140,537	5,359	150,364
4(40)	150,004	61,411	139,940	65,601
4(39), 14(6)	376,745	338,784	397,411	325,776
	376,745	331,853	397,411	312,112
	4,073,694	2,242,683	4,094,533	2,186,122
4(41)	17,364	18,408	15,993	17,081
	2,548	986	1,894	877
4(42)	41,054	20,945	40,927	20,908
	26,525	8,913	26,398	8,879
	4,050,004	2,240,146	4,069,599	2,182,295
4(43)	948,241	491,686	935,490	477,348
	3,101,763	1,748,460	3,134,109	1,704,947
	3,096,675	1,731,166		
	5,088	17,294		
	Note 4(33), 14(5) 4(33), 14(5) 4(34) 4(35) 4(36) 4(37) 4(40) 4(39), 14(6) 4(41) 4(42)	2016           (UNAUDITED)           Note         Consolidated           4(33), 14(5)         36,993,191           4(33), 14(5)         25,177,628           4(34)         6,186,162           4(35)         235,672           4(36)         1,544,793           4(37)         1,983           4(40)         150,004           4(39), 14(6)         376,745           4(41)         17,364           4(42)         41,054           4(42)         41,054           4(43)         948,241           4(43)         948,241	Six Months Ended 30 June           2016         2015           (UNAUDITED)(UNAUDITED)(           Note         Consolidated         Consolidated           4(33), 14(5)         36,993,191         42,152,450           4(33), 14(5)         25,177,628         31,233,864           4(33), 14(5)         25,177,628         31,233,864           4(34)         6,186,162         7,060,938           4(35)         235,672         261,581           4(36)         1,544,793         1,490,220           4(37)         1,983         140,537           4(40)         150,004         61,411           4(39), 14(6)         376,745         331,853           4,073,694         2,242,683           4(41)         17,364         18,408           2,548         986           4(42)         41,054         20,945           26,525         8,913           4(43)         948,241         491,686           4(43)         948,241         491,686           3,096,675         1,731,166         3,096,675	Six Months Ended 30 June         Six Months E           2016         2015         2016           (UNAUDITED)(UNAUDITED)(UNAUDITED)(         Note         Comsolidated         Company           4(33), 14(5)         36,993,191         42,152,450         27,195,559           4(33), 14(5)         25,177,628         31,233,864         15,516,828           4(34)         6,186,162         7,060,938         6,183,034           4(35)         235,672         261,581         184,934           4(36)         1,544,793         1,490,220         1,468,342           4(37)         1,983         140,537         5,359           4(40)         150,004         61,411         139,940           4(39), 14(6)         376,745         331,853         397,411           4(39), 14(6)         376,745         331,853         397,411           4(41)         17,364         18,408         15,993           4(41)         17,364         20,945         40,927           26,525         8,913         26,398           4(42)         41,054         20,945         40,927           26,525         8,913         26,398           4(43)         948,241 <td< td=""></td<>

**5.** Other comprehensive income

#### CONSOLIDATED AND COMPANY INCOME STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

		[English Translation for Reference					
		Six Months I	Ended 30 June	Six Months I	Ended 30 June		
		2016	2015	2016	2015		
		(UNAUDITED)	(UNAUDITED)(	UNAUDITED)	(UNAUDITED)		
Items	Note	Consolidated	Consolidated	Company	Company		
Total comprehensive income		3,101,763	1,748,460	3,134,109	1,704,947		
Attributable to shareholders of the							
Company		3,096,675	1,731,166				
Non-controlling interests		5,088	17,294				
Earnings per share							
Basic earnings per share (RMB)	4(44)	0.287	0.160				
Diluted earnings per share (RMB)	4(44)	0.287	0.160				
	1	C <sup>1</sup> 1					

The accompanying notes form an integral part of these financial statements.

Chairman and General ManagerDirector and Chief Financial OfficerDeputy Chief Financial Officer and Accounting ChiefWang ZhiqingYe GuohuaHua Xin

# CONSOLIDATED AND COMPANY CASH FLOW STATEMENTS

### FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

		Six Months I	[English Ended 30 June	Translation for Six Months E	Reference Only] nded 30 June
		2016	2015	2016	2015
	(	UNAUDITED)	(UNAUDITED)(	UNAUDITED)	UNAUDITED)
Items	Note	Consolidated	Consolidated	Company	Company
Cash flows from operating activities					
Cash received from sale of goods or rendering of services		40,959,820	46,893,886	30,642,588	38,627,647
Refund of taxes and surcharges		19,829	26,203	, ,	, ,
Cash received relating to other		,			
operating activities	4(45)	9,662	6,713	9,099	5,495
Sub-total of cash inflows		40,989,311	46,926,802	30,651,687	38,633,142
Cash paid for goods and services		(26,427,676)	(34,564,026)	(16,365,281)	(26,437,199)
Cash paid to and on behalf of		(1 101 200)	(1.001.00()	(1 100 1 4 4)	(1 1 4 2 4 0 4)
employees		(1,191,300)	(1,221,286)	(1,108,144)	(1,143,494)
Payments of taxes and surcharges Cash paid relating to other operating		(8,467,073)	(8,942,004)	(8,415,782)	(8,884,167)
activities	4(45)	(258,238)	(275,247)	(562,958)	(186,347)
	-(-13)	(200,200)	(213,247)	(302,930)	(100,547)
Sub-total of cash outflows		(36,344,287)	(45,002,563)	(26,452,165)	(36,651,207)
Net cash flows generated from					
operating activities	4(46), 14(7)	4,645,024	1,924,239	4,199,522	1,981,935
Cash flows from investing					
activities					
Cash received from entrusted					
lendings		42,000	30,000		
Cash received from returns on					
investments		200,595	38,487	178,200	19,372
Net cash received from disposal of			4.415		1.004
fixed assets			4,417		4,294
Cash received relating to other	A(A5)	17 125	22 151	27 052	16 502
investing activities	4(45)	42,435	23,454	27,952	16,592
Sub-total of cash inflows		285,030	96,358	206,152	40,258
			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,200

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Cash paid to acquire fixed assets and				
other long-term assets	(265,241)	(313,246)	(264,844)	(314,223)
Net cash paid in disposal of fixed				
assets	(1,730)		(2,407)	
Investment in an associate	(24,000)	(42,000)		
Sub-total of cash outflows	(290,971)	(355,246)	(267,251)	(314,223)
Net cash flows used in investing				
activities	(5.041)	(258,888)	(61.000)	(272.065)
acuvities	(5,941)	(230,000)	(61,099)	(273,965)

# CONSOLIDATED AND COMPANY CASH FLOW STATEMENTS (continued)

#### FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

		Six Months Ended 30 June <b>2016</b> 2015		Six Months E 2016	nded 30 June 2015
			(UNAUDITED)( <b>I</b>		
Items	Note		Consolidated	Company	Company
Cash flows from financing activities					
Cash received from borrowings		1,864,657	20,725,975	2,276,000	21,081,005
Sub-total of cash inflows		1,864,657	20,725,975	2,276,000	21,081,005
Cash repayments of borrowings		(3,075,000)	(22,214,676)	(3,443,000)	(22,583,166)
Cash paid for distribution of dividends or					
profits and interest expenses		(57,084)	(154,809)	(31,806)	(152,665)
Including: Cash payments for dividends or profit to non-controlling shareholders of subsidiaries		(25,508)	(7,192)		
Sub-total of cash outflows		(3,132,084)	(22,369,485)	(3,474,806)	(22,735,831)
Net cash flows used in from financing activities		(1,267,427)	(1,643,510)	(1,198,806)	(1,654,826)
Effect of foreign exchange rate changes on cash and cash equivalents		2,220	22		6
Net increase in cash and cash equivalents		3,373,876	21,863	2,939,617	53,150
Add: Cash and cash equivalents at the beginning of the period	4(1	) <b>1,077,430</b>	279,198	942,264	186,348
Cash and cash equivalents at the end of the period	4(1	) 4,451,306	301,061	3,881,881	239,498

The accompanying notes form an integral part of these financial statements.

Chairman and General Manager	Director and Chief Financial Officer	Deputy Chief Financial Officer and Accounting Chief
Wang Zhiqing	Ye Guohua	Hua Xin

# CONSOLIDATED STATEMENT OF CHANGES IN SHAREHOLDERS EQUITY

#### FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

		Attribut	able to equi	ty sharehold	ers of the Co	English Transla	ation for Ref	erence Only] Total
		Share	Capital	Specific	Surplus	Undistributed	on-controllin	
Items	Note	capital	surplus	reserve	reserve	profits	interests	equity
Balance at 1 January 2015		10,800,000	493,922	1,265	4,173,831	1,101,605	271,395	16,842,018
Movements for the six months ended 30 June 2015 (unaudited)								
(unautited) Total								
comprehensive income								
Net profit for the period						1,731,166	17,294	1,748,460
Employees share option								
scheme			11,901					11,901
Appropriation of profits								
Distribution to the								
shareholders	4(31)						(10,459)	(10,459)
Specific reserve								
Accrued	4(29)			72,925				72,925
Utilised	4(29)			(47,597)				(47,597)
Balance at 30 June 2015		10 800 000	505 822	26.502	4 172 021	2 822 771	278 220	10 (17 240
(unaudited) Balance at 1 January 2016		10,800,000	505,823 516,624	26,593 953	4,173,831 4,493,260	2,832,771 4,028,025	278,230 297,038	18,617,248 20,135,900

Movements for the six months ended 30 June 2016 (unaudited)								
Total comprehensive income								
Net profit for the period						3,096,675	5,088	3,101,763
Employees share option scheme	4(28)		11,350					11,350
Appropriation of profits								
Distribution to the								
shareholders	4(31)					(1,080,000)	(25,508)	(1,105,508)
Specific reserve	4(20)			52 242				52.242
Accrued Utilised	4(29) 4(29)			53,343 (13,902)				53,343 (13,902)
Balance at 30 June 2016 (unaudited)	4(29)	10,800,000	527,974	40,394	4,493,260	6,044,700	276,618	(13,902)

The accompanying notes form an integral part of these financial statements.

Chairman and General ManagerDirector and Chief Financial OfficerDeputy Chief Financial Officer and Accounting ChiefWang ZhiqingYe GuohuaHua Xin

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#### STATEMENT OF CHANGES IN SHAREHOLDERS EQUITY

#### FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

Items	Share capital	Capital surplus	Specific reserve	Surplus reserve	Undistributed profits	Total shareholders equity
Balance at 1 January 2015	10,800,000	493,922		4,173,831	938,823	16,406,576
Movements for the six months						
ended 30 June 2015 (unaudited)						
Total comprehensive income						
Net profit for the period					1,704,947	1,704,947
Employees share option scheme		11,901				11,901
Specific reserve						
Accrued			69,960			69,960
Utilised			(46,108)			(46,108)
Balance at 30 June 2015						
(unaudited)	10,800,000	505,823	23,852	4,173,831	2,643,770	18,147,276
Balance at 1 January 2016	10,800,000	516,624		4,493,260	3,813,684	19,623,568
Movements for the six months						
ended 30 June 2016 (unaudited)						
Total comprehensive income					2 1 2 4 1 0 0	2 1 2 4 1 0 0
Net profit for the period		11.250			3,134,109	3,134,109
Employees share option scheme		11,350				11,350
Appropriation of profits Distribution to the shareholders					(1.090.000)	(1,080,000)
					(1,080,000)	(1,080,000)
Specific reserve Accrued			50,340			50,340
Utilised			(12,974)			,
Ullised			(12, 974)			(12,974)
Balance at 30 June 2016 (unaudited)	10,800,000	527,974	37,366	4,493,260	5,867,793	21,726,393

The accompanying notes form an integral part of these financial statements.

Chairman and General Manager Director and Chief Financial Officer Deputy Chief Financial Officer and Accounting Chief

Wang Zhiqing Ye Guol	ua Hua Xin
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# NOTES TO THE FINANCIAL STATEMENTS

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

#### **1** General information

Sinopec Shanghai Petrochemical Company Limited (the Company), formerly Shanghai Petrochemical Company Limited, was established in the Peoples Republic of China (the PRC) on 29 June 1993 with registered capital of RMB4,000,000,000, invested by its holding company-China National Petrochemical Corporation; these shares were converted from assets of former Shanghai Petrochemical Complex.

H shares were listed on the Hong Kong Stock Exchange on 26 July 1993, and listed on the New York Stock Exchange in the form of American Depositary Shares at the same time; the A shares were listed on the Shanghai Stock Exchange on 8 November 1993.

Sinopec Group completed its reorganisation on 25 February 2000. After the reorganisation, China Petroleum & Chemical Corporation (Sinopec Corp.) was established. As part of the reorganisation, Sinopec Group transferred its 4,000,000,000 of the Company s state-owned legal shares, which represented 55.56 percent of the issued share capital of the Company, to Sinopec Corp. became the largest shareholder of the Company.

The Company changed its name to Sinopec Shanghai Petrochemical Company Limited on 12 October 2000.

As at 30 June 2016, total Share capital of the Company were 10,800,000 thousands, 1 Yuan per share.

The Company and its subsidiaries ( the Group ) is a highly integrated entity which processes crude oil into synthetic fibres, resins and plastics, intermediate petrochemicals and petroleum products.

Details of the Company s principal subsidiaries are set out in Note 5(1).

These financial statements were authorised for issue by the Board of Directors on 23 August 2016.

#### 2 Summary of significant accounting policies and accounting estimates

The Group determines the accounting policies and accounting estimates based on its production and management features, mainly reflecting in provision for decline in the value of inventories (Note 2(11)), depreciation of fixed assets(Note2(14)), impairment of long-term assets (Note 2(19)), share-based payments (Note 2(23)), revenue recognition (Note 2(25)) and income tax (Note 2(27)) etc.

The key assumptions adopted by the Group in evaluating significant accounting policies and accounting estimates are listed in Note 2(31).

# NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

# 2 Summary of significant accounting policies and accounting estimates (continued)

#### (1) Basis of preparation

The financial statements have been prepared in accordance with the Basic Standard and each specific standards of the Accounting Standards for Business Enterprises issued by the Ministry of Finance on 15 February 2006 and subsequent period, and relevant regulations issued thereafter (hereafter referred to as the Accounting Standard for Business Enterprises or CAS) and disclosure requirements in the Preparation Convention of Information Disclosure by Companies Offering Securities to the Public No.15 General Provisions on Financial Reporting issued by the China Securities Regulatory Commission.

The financial statements are prepared on a going concern basis.

# (2) Statement of compliance with the Accounting Standards for Business Enterprises

The financial statements of the Company for the six months ended 30 June 2016 are in compliance with the Accounting Standards for Business Enterprises, and truly and completely present the financial position as of 30 June 2016 and the operating results, cash flows and other information for the period then ended of the Group and the Company.

# (3) Accounting period

The Company s accounting year starts on 1 January and ends on 31 December. The financial statements cover period from 1 January 2016 to 30 June 2016.

# (4) Recording currency

The recording currency is Renminbi (RMB).

# (5) Business combinations

(a) Business combinations involving enterprises under common control

The consideration paid and net assets obtained by the absorbing party in a business combination are measured at the carrying amount. The difference between the carrying amount of the net assets obtained from the combination and the carrying amount of the consideration paid for the combination is treated as an adjustment to capital surplus (share premium). If the capital surplus (share premium) is not sufficient to absorb the difference, the remaining balance is adjusted against retained earnings. Costs directly attributable to the combination are included in profit or loss in the period in which they are incurred. Transaction costs associated with the issue of equity or debt securities for the business combination are included in the initially recognised amounts of the equity or debt securities.

# NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

# 2 Summary of significant accounting policies and accounting estimates (continued)

#### (5) **Business combinations** (continued)

(b) Business combinations involving enterprises not under common control The cost of combination and identifiable net assets obtained by the acquirer in a business combination are measured at fair value at the acquisition date. Where the cost of the combination exceeds the acquirer s interest in the fair value of the acquiree s identifiable net assets, the difference is recognised as goodwill; where the cost of combination is lower than the acquirer s interest in the fair value of the acquiree s identifiable net assets, the difference is recognised in profit or loss for the current period. Costs directly attributable to the combination are included in profit or loss in the period in which they are incurred. Transaction costs associated with the issue of equity or debt securities for the business combination are included in the initially recognised amounts of the equity or debt securities.

# (6) Preparation of consolidated financial statements

The consolidated financial statements comprise the financial statements of the Company and all of its subsidiaries.

Subsidiaries are consolidated from the date on which the Group obtains control and are de-consolidated from the date that such control ceases. For a subsidiary that is acquired in a business combination involving enterprises under common control, it is included in the consolidated financial statements from the date when it, together with the Company, comes under common control of the ultimate controlling party. The portion of the net profits realised before the combination date is presented separately in the consolidated income statement.

In preparing the consolidated financial statements, where the accounting policies and the accounting periods of the Company and subsidiaries are inconsistent, the financial statements of the subsidiaries are adjusted in accordance with the accounting policies and the accounting period of the Company. For subsidiaries acquired from business combinations involving enterprises not under common control, the individual financial statements of the subsidiaries are adjusted based on the fair value of the identifiable net assets at the acquisition date.

# NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

# 2 Summary of significant accounting policies and accounting estimates (continued)

# (6) Preparation of consolidated financial statements (continued)

All significant intra-group balances, transactions and unrealised profits are eliminated in the consolidated financial statements. The portion of subsidiaries equity and the portion of a subsidiaries net profits and losses and comprehensive incomes for the period not attributable to Company are recognised as non-controlling interests, net profit attributed to non-controlling interests and incomes attributed to non-controlling interests and presented separately in the consolidated financial statements under equity, net profits and total comprehensive income respectively. Unrealised profits and losses resulting from the sale of assets by the Company to its subsidiaries are fully eliminated against net profit attributable to owners of the parent. Unrealised profits and losses resulting from the sale of assets by a subsidiary to the Company are eliminated and allocated between net profit attributable to owners of the parent and non-controlling interests in accordance with the allocation proportion of the parent in the subsidiary. Unrealised profits and losses resulting from the sale of assets by one subsidiary to another are eliminated and allocated between net profit attributable to owners of the parent and non-controlling interests in accordance with the allocation proportion of the parent in the subsidiary. Unrealised profits and losses resulting from the sale of assets by one subsidiary to another are eliminated and allocated between net profit attributable to owners of the parent and non-controlling interests in accordance with the allocation proportion of the parent in the subsidiary. Unrealised profits and losses resulting from the sale of assets by one subsidiary to another are eliminated and allocated between net profit attributable to owners of the parent and non-controlling interests in accordance with the allocation proportion of the parent in the subsidiary.

If the accounting treatment of a transaction which considers the Group as an accounting entity is different from that considers the Company or its subsidiaries as an accounting entity, it is adjusted from the perspective of the Group.

# (7) Cash and cash equivalents

Cash and cash equivalents comprise cash on hand, deposits that can be readily drawn on demand, and short-term and highly liquid investments that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value.

# (8) Foreign currency translation

Foreign currency transactions

Foreign currency transactions are translated into RMB using the exchange rates prevailing at the dates of the transactions.

At the balance sheet date, monetary items denominated in foreign currencies are translated into RMB using the spot exchange rates on the balance sheet date. Exchange differences arising from these translations are recognised in profit or loss for the current period, except for those attributable to foreign currency borrowings that have been taken out specifically for the acquisition or construction of qualifying assets, which are capitalised as part of the cost of those assets. Non-monetary items denominated in foreign currencies that are measured at historical costs are translated into RMB at the balance sheet date using the spot exchange rates at the date of the transactions. The effect of exchange rate changes on cash is presented separately in the cash flow statement.

# NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

#### 2 Summary of significant accounting policies and accounting estimates (continued)

#### (9) Financial instrument

- (a) Financial assets
  - (i) Financial assets classification

Financial assets are classified into the following categories at initial recognition: financial assets at fair value through profit or loss, receivables, available-for-sale financial assets and held-to-maturity investments. The classification of financial assets depends on the Group s intention and ability to hold the financial assets.

Financial assets at fair value through profit or loss

Financial assets at fair value through profit or loss include financial assets held for the purpose of selling in the short term.

#### Receivables

Receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market.

#### Available-for-sale financial assets

Available-for-sale financial assets are non-derivative financial assets that are either designated in this category or not classified in any of the other categories at initial recognition. Available-for-sale financial assets are included in other current assets on the balance sheet if management intends to dispose of them within 12 months after the balance sheet date.

#### Held-to-maturity investments

Held-to-maturity investments are non-derivative financial assets with fixed maturity and fixed or determinable payments that management has the positive intention and ability to hold to maturity. Held-to-maturity investments with maturities over 12 months when the investments were made but are due within 12 months at the balance sheet date are included in the current portion of non-current assets; held-to maturity investments with maturities no more than 12 months when the investments were made are included in other current assets.

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# NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

# 2 Summary of significant accounting policies and accounting estimates (continued)

- (9) **Financial instrument** (continued)
  - (a) Financial assets (continued)
    - (ii) Recognition and measurement

Financial assets are recognised at fair value on the balance sheet when the Group becomes a party to the contractual provisions of the financial instrument. In the case of financial assets at fair value through profit or loss, the related transaction costs incurred at the time of acquisition are recognised in profit or loss for the current period. For other financial assets, transaction costs that are attributable to the acquisition of the financial assets are included in their initially recognised amounts.

Financial assets at fair value through profit or loss and available-for-sale financial assets are subsequently measured at fair value. Investments in equity instruments are measured at cost when they do not have a quoted market price in an active market and whose fair value cannot be reliably measured. Receivables and held-to-maturity investments are measured at amortised cost using the effective interest method.

Gains or losses arising from change in the fair value of financial assets at fair value through profit or loss are recognised in profit or loss. Interests and cash dividends received during the period in which such financial assets are held, as well as the gains or losses arising from disposal of these assets are recognised in profit or loss for the current period.

Gains or losses arising from change in fair value of available-for-sale financial assets are recognised directly in equity, except for impairment losses and foreign exchange gains and losses arising from translation of monetary financial assets. When such financial assets are derecognised, the cumulative gains or losses previously recognised directly into equity are recycled into profit or loss for the current period. Interests on available-for-sale investments in debt instruments calculated using the effective interest method during the period in which such investments are held and cash dividends declared by the investee on available-for-sale investments in equity instruments are recognised as investment income, which is recognised in profit or loss for the period.

# NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

# 2 Summary of significant accounting policies and accounting estimates (continued)

- (9) **Financial instrument** (continued)
  - (a) Financial assets (continued)
    - (iii) Impairment of financial assets

The Group assesses the carrying amounts of financial assets other than those at fair value through profit or loss at each balance sheet date. If there is objective evidence that a financial asset is impaired, an impairment loss is provided for.

Objective evidence indicating impairment of financial assets refers to the matter that actually occurs after the initial recognition of financial assets, it will affect estimated future cash flows of financial assets, and its impact can be reliably measured.

The objective evidence that indicate the impairment of available-for-sale investment in equity instruments includes a significant or prolonged decline in the fair value of available-for-sale investment in equity instruments. The Group assesses all kinds of available-for-sale investments in equity instruments individually at balance sheet date. Impairment loss should be recognised if the fair value of investments in equity instruments is less than 50% (50% inclusive) of its initial investment cost or in the case that the fair value has been less than the initial investment cost for more than one year (one year inclusive). The Group will consider other relevant factors, such as the price volatility, to determine whether an impairment loss should be recognised for the equity instrument if the decline in the fair value of an equity instrument is more than 20% (20% inclusive) but less than 50% of its initial investment cost.

When an impairment loss on a financial asset carried at amortised cost has occurred, the amount of loss is provided for at the difference between the asset s carrying amount and the present value of its estimated future cash flows (excluding future credit losses that have not been incurred). If there is objective evidence that the value of the financial asset recovered and the recovery is related objectively to an event occurring after the impairment was recognised, the previously recognised impairment loss is reversed and the amount of reversal is recognised in profit or loss.

In the case of impairment of available-for-sale financial assets measured at fair value, the cumulative loss arising from the decline in fair value that had been recognised directly in equity is removed from equity and recognised in impairment loss. For an investment in debt instrument classified as available-for-sale on which impairment losses have been recognised, if, in a subsequent period, it s fair value increases and the increase can be objectively related to an event occurring after the impairment loss was recognised in profit or loss, the previously recognised impairment loss is reversed and recognised in profit or loss for the current year. For an investment in an equity instrument

classified as available-for-sale on which impairment losses have been recognised, the increase in its fair value in a subsequent period is recognised in equity directly.

# NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

#### 2 Summary of significant accounting policies and accounting estimates (continued)

- (9) **Financial instrument** (continued)
  - (a) Financial assets (continued)
    - (iii) Impairment of financial assets (continued)

If an impairment loss on an available-for-sale financial asset measured at cost incurs, the amount of loss is measured at the difference between the asset s carrying amount and the present value of estimated future cash flows discounted at the current market rate of return for a similar financial asset. The previously recognised impairment loss will not be reversed in subsequent periods.

(iv) Derecognition of financial assets A financial asset is derecognised when it meets one of the following conditions:

If the Group s contractual rights to the cash flows from the financial asset expire.

Or if the Group transfers substantially all the risks and rewards of ownership of the financial asset to another party.

Or if the Group has neither transferred nor retained substantially all of the risks and rewards of the asset, but the Group has ceased the control over the financial asset.

On derecognition of a financial asset, the difference between the carrying amount and the aggregate consideration received and the accumulative amount of the changes of fair value originally recorded in the shareholders equity is recognised in profit or loss.

# (b) Financial liabilities

Financial liabilities are classified into two categories at initial recognition: financial liabilities at fair value through profit or loss and other financial liabilities. The financial liabilities of the Group mainly comprise other financial liabilities, including payables, borrowings.

Payables comprise accounts payables, notes payable and other payables and are recognised at fair value at initial recognition. Payables are measured at amortised cost using the effective interest method.

Borrowings and debentures payable are recognised initially at fair value, net of transaction costs incurred, and subsequently measured at amortised cost using the effective interest method.

# NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

# 2 Summary of significant accounting policies and accounting estimates (continued)

- (9) **Financial instrument** (continued)
  - (b) Financial liabilities (continued)

Other financial liabilities with maturities no more than one year are classified as current liabilities. Other financial liabilities with maturities over one year but are due within one year at the balance sheet date are classified as the current portion of non-current liabilities. Others are classified as non-current liabilities.

A financial liability is derecognised or partly derecognised when the current obligation is discharged or partly discharged. The difference between the carrying amount of a financial liability (or part of a financial liability) extinguished and the consideration paid, shall be recognised in profit or loss.

(c) Determination of fair value of financial instruments The fair value of a financial instrument that is traded in an active market is determined at the quoted price in the active market. The fair value of a financial instrument that is not traded in an active market is determined by using a valuation technique which is applicable in the current situation and support with enough available data and other information. Valuation techniques mainly include market approach and income approach.

When a valuation technique is used to establish the fair value of a financial instrument, it chooses the inputs which are consistent with the asset or liability s characteristics considered by market participants in the transaction of the relevant asset or liability and makes the maximum use of relevant observable inputs. Unobservable inputs are used when it is unavailable or impracticable to obtain relevant observable inputs.

# NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

#### 2 Summary of significant accounting policies and accounting estimates (continued)

#### (10) Receivables

Receivables comprise accounts receivable and other receivables. Accounts receivable arising from sale of goods or rendering of services are initially recognised at fair value of the contractual payments from the buyers or service recipients.

(a) Receivables that are individually significant and subject to separate provision Receivables with amounts that are individually significant are subject to separate assessment for impairment. If there exists objective evidence that the Group will not be able to collect the amount under the original terms, a provision for impairment of that receivable is made.

Judgement basis or criteria for receivables that are individually significant is over RMB10,000 thousands.

The method of providing for bad debts for those individually significant amounts is as follows: the amount of the present value of the future cash flows expected to be derived from the receivable below its carrying amount.

(b) Receivables that are combined into certain groups and subject to provision by groups Receivables with amounts that are not individually significant and those receivables that have been individually assessed for impairment and have not been found impaired are classified into certain groupings based on their credit risk characteristics. The provision for bad debts is determined based on the historical loss experience for the groupings of receivables with similar credit risk characteristics, taking into consideration of the current circumstances.

Basis for determination of groups is as follows:

Group Name	Criteria
Group 1	Groups of receivables with similar credit risk characteristics
Group 2	Receivables for related parties except for the accounts receivables that are
	individually significant and subject to separate provision

# NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

#### 2 Summary of significant accounting policies and accounting estimates (continued)

- (10) Receivables (continued)
  - (b) Receivables that are combined into certain groups and subject to provision by groups (continued)

Methods of determining provision for bad debts by groupings are as follows:

Group Name Method for provision Group 1 Ageing analysis method Group 2 Percentage of bad debt provision is 0% Ratios of provision for bad debts used in the ageing analysis method for groups are as follows:

	Provisions as a percenPargerisions as a percentage		
	of accounts	of other	
	receivable	receivables	
Within one year			
Over one year but within two years	30%	30%	
Over two years but within three years	60%	60%	
Over three years	100%	100%	

(c) Receivables that are individually insignificant but subject to separate provision The reason for making separate assessment for provision for bad debts is that there exists objective evidence that the Group will not be able to collect the amount under the original terms of the receivable.

The provision for bad debts is determined based on the amount of the present value of the future cash flows expected to be derived from the receivable below its carrying amount.

(d) When the Group transfers the accounts receivable to the financial institutions without recourse, the difference between the proceeds received from the transaction and their carrying amounts and the related taxes is recognised in profit or loss for the current period.

# NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

#### 2 Summary of significant accounting policies and accounting estimates (continued)

#### (11) Inventories

(a) Categories of inventories

Inventories include raw materials, work in progress, finished goods, spare parts and consumables, and are measured at the lower of cost and net realisable value.

#### (b) Measurement of cost of inventories

Cost is determined using the weighted average method. The cost of finished goods and work in progress comprise raw materials, direct labour and systematically allocated production overhead based on the normal production capacity.

(c) Basis for determining net realisable value of inventories and method of provision for impairment of inventories

Provision for decline in the value of inventories is determined at the excess amount of the carrying amounts of the inventories over their net realisable value. Net realisable value is determined based on the estimated selling price in the ordinary course of business, less the estimated costs to completion and estimated costs necessary to make the sale and related taxes.

(d) The Group adopts the perpetual inventory system.

(e) Amortisation methods for low-value consumables Low-value consumables are expensed upon issuance.

# NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

# 2 Summary of significant accounting policies and accounting estimates (continued)

#### (12) Long-term equity investments

Long-term equity investments comprise the Company s long-term equity investments in its subsidiaries, the Group s long-term equity investments in its joint ventures and associates

Subsidiaries are the investees over which the Company is able to exercise control. A joint venture is a joint arrangement which is structured through a separate vehicle over which the Group has joint control together with other parties and only has rights to the net assets of the arrangement based on legal forms, contractual terms and other facts and circumstances. An associate is the investee over which the Group has significant influence by participating in the financial and operating policy decisions.

Investments in subsidiaries are presented in the Company s financial statements using the cost method, and are adjusted to the equity method when preparing the consolidated financial statements. Investments in joint ventures and associates are accounted for using the equity method.

(a) Initial recognition

For long-term equity investments acquired through a business combination: The initial investment cost of a long-term equity investment obtained through a business combination involving enterprises under common control is the Company s share of the carrying amount of the subsidiary s equity at the combination date. For a long-term equity investment obtained through a business combination not involving enterprises under common control, the initial investment cost is the combined cost issued by the Company, in exchange for control of the acquire.

For long-term equity investment acquired other than through a business combination, the initial investment cost is recognised at the actual consideration paid if the Group acquires the investment by cash, or at the fair value of the equity securities issued if an investment is acquired by issuing equity securities.

#### (b) Subsequent measurement

Under the cost method of accounting, long-term equity investments are measured at initial investment cost, investment income is recognised in profit or loss for the cash dividends or profit distribution declared by the investee.

For long-term equity investments accounted for using the equity method, where the initial investment cost exceeds the fair value of the Group s share of the investee s identifiable net assets at the time of acquisition, the investment is

initially measured at cost; Where the initial investment cost is less than the fair value of the Group s share of the investee s identifiable net assets at the time of acquisition, the difference is included in profit or loss for the current period and the cost of the long-term equity investment is adjusted upwards accordingly.

#### NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

#### 2 Summary of significant accounting policies and accounting estimates (continued)

- (12) Long-term equity investments (continued)
  - (b) Subsequent measurement (continued)

Under the equity method of accounting, the Group recognises the investment income according to its share of net profit or loss of the investee. The Group discontinues recognising its share of net losses of an investee after the carrying amount of the long-term equity investment together with any long-term interests that, in substance, form part of the investor s net investment in the investee are reduced to zero. However, if the Group has obligations for additional losses and the criteria with respect to recognising the investment losses and the provisions. For changes in shareholders equity of the investee other than those arising from its net profit or loss, the Group records its proportionate share directly into capital surplus, provided that the Group s proportion of shareholding in the investee remains unchanged. The carrying amount of the investment is reduced by the Group s share of the profit distribution or cash dividends declared by an investee. The unrealised profits or losses arising from the intra-group transactions amongst the Group and its investees are eliminated in proportion to the Group s equity interest in the investees, and then based on which the investment gain or losses are recognised. For the loss on the intra-group transaction amongst the Group and its investees attributable to asset impairment, and the related unrealised loss is not eliminated.

(c) Definition of control, joint control or significant influence over the investees Control refers to the power to govern the financial and operating policies of an investee, so as to obtain benefits from their operating activities. In determining whether the Company is able to exercise control over the investee, the effect of potential voting rights of the investee shall be considered, such as convertible debts and warrants currently exercisable.

Joint control is the contractually agreed sharing of control over an economic activity, and exists only when the strategic financial and operating decisions relating to the activity require the unanimous consent of the parties sharing control.

Significant influence refers to the power to participate in making decisions on the financial and operating policies of an enterprise, but not the power to control, or jointly control, the formulation of such policies with other parties.

#### (d) Impairment of long-term equity investments

The carrying amounts of long-term equity investments in subsidiaries, joint ventures and associates are reduced to the recoverable amounts when the recoverable amounts are below their carrying amounts (Note 2 (19)).

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

### 2 Summary of significant accounting policies and accounting estimates (continued)

### (13) Investment properties

Investment properties, including land use rights that have already been leased out, buildings that are held for the purpose of leasing and buildings that is being constructed or developed for future use for leasing, are measured initially at cost. Subsequent expenditures incurred in relation to an investment property are included in the cost of the investment property when it is probable that the associated economic benefits will flow to the Group and their costs can be reliably measured; otherwise, the expenditures are recognised in profit or loss in the period in which they are incurred.

The Group adopts the cost model for subsequent measurement of investment properties. Buildings and land use rights are depreciated or amortised to their estimated net residual values over their estimated useful lives. The estimated useful lives, the estimated net residual values that are expressed as a percentage of cost and the annual depreciation rates of investment properties are as follows:

	Estimated useful	Estimated net	Annual
	lives	residual values	depreciation rates
Buildings	30-40 years	3%	2.43%-3.23%

When an investment property is transferred to owner-occupied properties, it is reclassified as fixed asset or intangible asset at the date of the transfer. When an owner-occupied property is transferred out for earning rentals or for capital appreciation, the fixed asset or intangible asset is reclassified as investment properties at its carrying amount at the date of the transfer. The carrying amount before is deemed as the entry value after at the time of the transfer.

The investment property s estimated useful life, net residual value and depreciation method applied are reviewed and adjusted as appropriate at each year-end.

An investment property is derecognised on disposal or when the investment property is permanently withdrawn from use and no future economic benefits are expected from its disposal. The net amount of proceeds from sale, transfer, retirement or damage of an investment property after its carrying amount and related taxes and expenses is recognised in profit or loss for the current period.

When the recoverable amount of investment properties is less than its carrying amount, a provision for impairment and an impairment loss are recognised for the amount by which the asset s carrying amount exceeds its recoverable amount (Note 2 (19)).

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 2 Summary of significant accounting policies and accounting estimates (continued)

### (14) Fixed assets

(a) Recognition and initial measurement of fixed assets Fixed assets comprise buildings, plant and machinery, vehicles and other equipment, etc.

Fixed asset is recognized when it is probable that the associated economic benefits will flow to the Group and the related cost can be reliably measured. Fixed assets purchased or constructed by the Group are initially measured at cost at the time of acquisition. The fixed assets injected by the state-owned shareholder during the restructuring were initially recorded at the valuated amount approved by the relevant authorities managing state-owned assets.

Subsequent expenditures incurred for a fixed asset are included in the cost of the fixed asset when it is probable that the associated economic benefits will flow to the Group and the related cost can be reliably measured. The carrying amount of the replaced part is derecognised. All the other subsequent expenditures are recognised in profit or loss in the period in which they are incurred.

#### (b) Depreciation methods of fixed assets

Fixed assets are depreciated using the straight-line method to allocate the cost of the assets to their estimated residual values over their estimated useful lives. For the fixed assets that have been provided for impairment loss, the related depreciation charge is prospectively determined based upon the adjusted carrying amounts over their remaining useful lives.

The estimated useful lives, the estimated residual values expressed as a percentage of cost and the annual depreciation rates of fixed assets are as follows:

	Estimated useful lives	Estimated net residual values	Annual depreciation rates
Buildings	12-40 years	0%-5%	2.4%-8.3%
Plant and machinery	12-20 years	0%-5%	4.8%-8.3%
Vehicles and other equipment	4-20 years	0%-5%	4.8%-25.0%

The estimated useful life, the estimated net residual value of a fixed asset and the depreciation method applied to the asset are reviewed, and adjusted as appropriate at each year-end.

(c) When the recoverable amount of fixed assets is less than its carrying amount, a provision for impairment and an impairment loss are recognised for the amount by which the asset s carrying amount exceeds its recoverable amount (Note 2 (19)).

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 2 Summary of significant accounting policies and accounting estimates (continued)

### (14) Fixed assets (continued)

(d) Disposal of fixed assets

A fixed asset is derecognised on disposal or when no future economic benefits are expected from its use or disposal. The amount of proceeds from disposals on sale, transfer, retirement or damage of a fixed asset net of its carrying amount and related taxes and expenses is recognised in profit or loss for the current period.

## (15) Construction in progress

Construction in progress is measured at actual cost. Actual cost comprises construction costs, installation costs, borrowing costs that are eligible for capitalisation and other costs necessary to bring the fixed assets ready for their intended use. Construction in progress is transferred to fixed assets when the assets are ready for their intended use, and depreciation begins from the following month. When the recoverable amount of construction in progress is less than its carrying amount, a provision for impairment and an impairment loss are recognised for the amount by which the asset s carrying amount exceeds its recoverable amount (Note 2 (19)).

#### (16) Borrowing costs

The borrowing costs that are directly attributable to the acquisition and construction of a fixed asset that needs a substantially long period of time for its intended use commence to be capitalised and recorded as part of the cost of the asset when expenditures for the asset and borrowing costs have been incurred, and the activities relating to the acquisition and construction that are necessary to prepare the asset for its intended use have commenced. The capitalisation of borrowing costs ceases when the asset under acquisition or construction becomes ready for its intended use and the borrowing costs incurred thereafter are recognised in profit or loss for the current period. Capitalisation of borrowing costs is suspended during periods in which the acquisition or construction of a fixed asset is interrupted abnormally and the interruption lasts for more than 3 months, until the acquisition or construction is resumed.

For the specific borrowings obtained for the acquisition or construction of a fixed asset qualifying for capitalisation, the amount of borrowing costs eligible for capitalisation is determined by deducting any interest income earned from depositing the unused specific borrowings in the banks or any investment income arising on the temporary investment of those borrowings during the capitalisation period.

For the general borrowings obtained for the acquisition or construction of a fixed asset qualifying for capitalisation, the amount of borrowing costs eligible for capitalisation is determined by applying the weighted average effective interest rate of general borrowings, to the weighted average of the excess amount of cumulative expenditures on the asset over the amount of specific borrowings. The effective interest rate is the rate at which the estimated future cash flows during the period of expected duration of the borrowings or applicable shorter period are discounted to the initial amount of the borrowings.

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

### 2 Summary of significant accounting policies and accounting estimates (continued)

#### (17) Intangible assets

Intangible assets include land use rights and patents, and are measured at cost. The intangible assets injected by the state-owned shareholder during the restructuring were initially recorded at the valuated amount approved by the relevant authorities managing state-owned assets.

## (a) Land use rights

Land use rights are amortised on the straight-line basis over their approved use period of 30-50 years. If the acquisition costs of the land use rights and the buildings located thereon cannot be reasonably allocated between the land use rights and the buildings, all of the acquisition costs are recognised as fixed assets.

#### (b) Patents

Patents are amortised on a straight-line basis over the patent protection period of 10-28 years as stipulated by the laws.

# (c) Periodical review of useful life and amortisation method

For an intangible asset with a finite useful life, review of its useful life and amortisation method is performed at each year-end, with adjustment made as appropriate.

#### (d) Research and development

The expenditure on an internal research and development project is classified into expenditure on the research phase and expenditure on the development phase based on its nature and whether there is material uncertainty that the research and development activities can form an intangible asset at end of the project.

Expenditure on the research phase is recognised in profit or loss in the period in which it is incurred. Expenditure on the development phase is capitalised only if all of the following conditions are satisfied:

it is technically feasible to complete the research and development project so that it will be available for use or sale;

management intends to complete the research and development project, and use or sell it;

it can be demonstrated how the research and development project will generate economic benefits;

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

### 2 Summary of significant accounting policies and accounting estimates (continued)

#### (17) Intangible assets (continued)

(d) Research and development (continued)

there are adequate technical, financial and other resources to complete the development and the ability to use or sell the research and development project; and

the expenditure attributable to the research and development project during its development phase can be reliably measured.

Other development expenditures that do not meet the conditions above are recognised in profit or loss in the period in which they are incurred. Development costs previously recognised as expenses are not recognised as an asset in a subsequent period. Capitalised expenditure on the development phase is presented as development costs in the balance sheet and transferred to intangible assets at the date that the asset is ready for its intended use.

#### (e) Impairment of intangible assets

When the recoverable amount of an intangible asset is less than its carrying amount, a provision for impairment and an impairment loss are recognised for the amount by which the asset s carrying amount exceeds its recoverable amount (Note 2 (19)).

## (18) Long-term prepaid expenses

Long-term prepaid expenses mainly include the catalyst expenditures, leasehold improvements and other expenditures that have been incurred but should be recognised as expenses over more than one year in the current and subsequent periods. Long-term prepaid expenses with the book value net of estimated residual value are amortised on the straight-line basis over the expected beneficial periods and are presented at actual expenditure net of accumulated amortisation.

Catalyst expenditures are amortised on a straight-line method within 2 to 5 years.

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 2 Summary of significant accounting policies and accounting estimates (continued)

### (19) Impairment of long-term assets

Fixed assets, construction in progress, intangible assets with finite useful lives, long-term prepaid expenses, investment properties measured using the cost model and long-term equity investments in subsidiaries, joint ventures and associates are tested for impairment if there is any indication that the assets may be impaired at the balance sheet date; intangible assets which are not ready for their intended use should be tested for impairment at least on an annual basis, irrespective of whether there is any indication that it may be impaired. If the result of the impairment test indicates that the recoverable amount of an asset is less than its carrying amount, a provision for impairment and an impairment loss are recognised for the amount by which the asset s carrying amount exceeds its recoverable amount. The recoverable amount is the higher of an asset s fair value less costs to sell and the present value of the future cash flows expected to be derived from the asset. Provision for asset impairment is determined and recognised on the individual asset basis. If it is not possible to estimate the recoverable amount of an individual asset, the recoverable amount of a group of assets to which the asset belongs is determined. A group of assets is the smallest group of assets that is able to generate independent cash inflows.

Once the above asset impairment loss is recognised, it will not be reversed for the value recovered in the subsequent periods.

#### (20) Safety production costs

According to the decision of the State Council on Further Strengthing the work of production safety (Guofa No.2 2004), Shanghai Municipal Government to implement the State Council on Further Strengthening corporate safety work notice (Hufufa No.35 2010) and Safe production costs extraction and use of management practices (Caiqi No.16 2012) issued by the Ministry of Finance and the national production safety supervision administration on 2 February 2012, The Group extracted safety production costs in a certain percentage of sales revenue from the dangerous goods in previous year, which is used for safety costs.

The safety production costs, accrued in accordance with the above regulations, shall be charged in relevant costs or profit and loss, and in the specific reserve. Safety production costs, which belong to expenses, directly offset the special reserves. If the costs formed into fixed assets, the special reserves shall be offset according to the cost forming into fixed assets, and recognize the same amount of accumulated depreciation. This fixed asset shall no longer accrue depreciation in the following period.

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 2 Summary of significant accounting policies and accounting estimates (continued)

### (21) Employee benefits

Employee benefits include short-term employee benefits, post-employment benefit and termination benefits provided in various forms of consideration in exchange for service rendered by employees or compensations for the termination of employment relationship.

## (a) Short-term employee benefits

Short-term employee benefits include employee wages or salaries, bonus, allowances and subsidies, staff welfare, premiums or contributions on medical insurance, work injury insurance and maternity insurance, housing funds, union running costs and employee education costs, short-term paid absences. The employee benefit liabilities are recognised in the accounting period in which the service is rendered by the employees, with a corresponding charge to the profit or loss for the current period or the cost of relevant assets. Employee benefits which are non-monetary benefits are measured at fair value.

## (b) Post-employment benefits

The Group classifies post-employment benefit plans as either defined contribution plans or defined benefit plans. Defined contribution plans are post-employment benefit plans under which the Group pays fixed contributions into a separate fund and will have no obligation to pay further contributions; and Defined benefit plans are post-employment benefit plans other than defined contribution plans. During the reporting period, the Group s post-employment benefits mainly include basic pensions, unemployment insurance and supplemental basic pensions, all of which belong to the defined contribution plans.

#### **Basic** pensions

Employees of the Group participate in the defined basic pension insurance plan set up and administered by local labour and social protection authorities. Monthly payments of premiums on the basic pensions are calculated according to prescribed bases and percentage by the relevant local authorities. When employees retire, the relevant local authorities are obliged to pay the basic pensions to them. The amounts based on the above calculations are recognised as liabilities in the accounting period in which the service has been rendered by the employees, with a corresponding charge to the profit or loss for the current period or the cost of relevant assets.

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 2 Summary of significant accounting policies and accounting estimates (continued)

### (21) Employee benefits (continued)

(c) Termination benefits

When the Group terminates the employment relationship with employees before the employment contracts expire, or provides compensation as an offer to encourage employees to accept voluntary redundancy, a provision for the termination benefits provided is recognised in profit or loss when both of the following conditions are satisfied:

The Group has a formal plan for the termination of employment or has made an offer to employees for voluntary redundancy, which will be implemented shortly.

The Group is not allowed to withdraw from termination plan or redundancy offer unilaterally. Termination benefits expected to be paid in one year are listed as current liabilities.

#### (22) Profit distribution

Proposed profit distribution is recognised as a liability in the period in which it is approved by the Shareholders meeting.

## (23) Share-based payments

(a) Types of Share-based payment

The term share-based payment refers to a transaction in which an enterprise grants equity instruments or undertakes equity-instrument-based liabilities in return for services from employee or other parties. Equity instruments include equity instruments of the Company itself or its subsidiaries.

Equity-settled share-based payment transactions

The Group s share option incentive plans are equity-settled share-based payments and are measured at fair value of equity instruments granted to employees on the date of the grant. If the right cannot be exercised until the vesting period comes to an end and until the prescribed performance conditions are met, then within the vesting period, the services obtained in the current period shall, based on the best estimate of the number of vested equity instruments, be included in the relevant costs or expenses and the capital reserves shall be increased accordingly at the fair value of the equity instruments on the date of the grant. If the subsequent information indicates that the number of vested equity instruments is different from the previous estimate, an adjustment shall be made and on the vesting date, and the estimate shall be adjusted to equal the number of the actually vested equity instruments. On the vesting date, an enterprise shall, based on the number of the equity instruments of which the right is actually exercised, confirm share capital and share premium, and carry forward the capital surplus recognised within the vesting period.

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 2 Summary of significant accounting policies and accounting estimates (continued)

(23) Share-based payments (continued)

(b) Method for determining the fair value of share options The Group uses Black-Scholes valuation model to determine the fair value of the share options.

(c) Estimate basis of the the number of options

At the end of each reporting period, the Group revises its estimates of the number of options that are expected to vest based on the non-marketing performance and service conditions. It recognises the impact of the revision to original estimates, if any, in the income statement, with a corresponding adjustment to equity. As at the vesting date, the estimates of the number of options should be same with the actual exercised number.

(d) Accounting treatment for share-based payments exercise When the options are exercised at the vesting date, the Company issues new shares. The proceeds received net of any directly attributable transaction costs are credited to share capital (and share premium).

#### (24) **Provisions**

Provisions for contingent liabilities etc. are recognised when the Group has a present obligation, it is probable that an outflow of economic benefits will be required to settle the obligation, and the amount of the obligation can be measured reliably.

A provision is initially measured at the best estimate of the expenditure required to settle the related present obligation. Factors surrounding a contingency, such as the risks, uncertainties and the time value of money, are taken into account as a whole in reaching the best estimate of a provision. Where the effect of the time value of money is material, the best estimate is determined by discounting the related future cash outflows. The increase in the discounted amount of the provision arising from passage of time is recognised as interest expense.

The carrying amount of provisions is reviewed at each balance sheet date and adjusted to reflect the current best estimate.

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 2 Summary of significant accounting policies and accounting estimates (continued)

### (25) Revenue recognition

The amount of revenue is determined in accordance with the fair value of the consideration received or receivable for the sale of goods and services in the ordinary course of the Group s activities. Revenue is shown net of discounts and returns.

Revenue is recognised when the economic benefits associated with the transaction will flow to the Group, the related revenue can be reliably measured, and the specific revenue recognition criteria have been met for each type of the Group s activities as described below:

## (a) Sale of goods

Revenue from sale is recognised when all of the general conditions stated above and the following conditions are satisfied: the significant risks and rewards of ownership of goods have been transferred to the buyer, as well as the Group retains neither continuing managerial involvement to the degree usually associated with ownership nor effective control over the goods sold. The Group recognises revenue when goods are sent to designated place and confirmed receipt by customers according to the terms of contract.

## (b) Rendering of services

The Group provides service to external parties. The related revenue is recognised using the percentage of completion method, with the stage of completion being determined based on proportion of costs incurred to date to the estimated total costs.

#### (c) Transfer of asset use rights

Interest income is determined by using the effective interest method, based on the length of time for which the Group s cash is used by others.

Income from an operating lease is recognised on a straight-line basis over the period of the lease.

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 2 Summary of significant accounting policies and accounting estimates (continued)

### (26) Government grants

Government grants are transfers of monetary or non-monetary assets from the government to the Group at nil consideration, including refund of taxes and financial subsidies, etc.

A government grant is recognised when the conditions attached to it can be complied with and the government grant can be received. For a government grant in the form of transfer of monetary assets, the grant is measured at the amount received or receivable. For a government grant in the form of transfer of non-monetary assets, it is measured at fair value; if the fair value is not reliably determinable, the grant is measured at nominal amount.

A government grant related to an asset means grant that used for acquisition, construction or otherwise to form long-term assets. A government grant related to income is grant in addition to government grant related to an asset.

A government grant related to an asset is recognised initially as deferred income and amortised to profit or loss on a straight-line basis over the useful life of the asset. A grant measured at nominal amount is recognised in profit or loss for the period immediately.

A government grant related to income that compensates the Group for expenses to be incurred in the subsequent periods is recognised initially as deferred income and recognised in profit or loss in the same periods in which the expenses are recognised. A grant that compensates the Group for expenses incurred is recognised in profit or loss immediately.

## (27) Deferred tax assets and deferred tax liabilities

Deferred tax assets and deferred tax liabilities are calculated and recognised based on the differences arising between the tax bases of assets and liabilities and their carrying amounts (temporary differences). Deferred tax asset is recognised for the deductible losses that can be carried forward to subsequent years for deduction of the taxable profit in accordance with the tax laws. No deferred tax liability is recognised for a temporary difference arising from the initial recognition of goodwill. No deferred tax asset or deferred tax liability is recognised for the temporary differences resulting from the initial recognition of assets or liabilities due to a transaction other than a business combination, which affects neither accounting profit nor taxable profit (or deductible loss). At the balance sheet date, deferred tax assets and deferred tax liabilities are measured at the tax rates that are expected to apply to the period when the asset is realised or the liability is settled.

Deferred tax assets are only recognised for deductible temporary differences, deductible losses and tax credits to the extent that it is probable that taxable profit will be available in the future against which the deductible temporary differences, deductible losses and tax credits can be utilised.

#### NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

#### 2 Summary of significant accounting policies and accounting estimates (continued)

#### (27) Deferred tax assets and deferred tax liabilities (continued)

Deferred tax liabilities are recognised for temporary differences arising from investments in subsidiaries, associates and joint ventures, except where the Group is able to control the timing of reversal of the temporary difference, and it is probable that the temporary difference will not reverse in the foreseeable future. When it is probable that the temporary differences arising from investments in subsidiaries, associates and joint ventures will be reversed in the foreseeable future and that the taxable profit will be available in the future against which the temporary differences can be utilised, the corresponding deferred tax assets are recognised.

Deferred tax assets and liabilities are offset when:

the deferred taxes are related to the same tax payer within the Group and the same taxation authority; and,

that tax payer within the Group has a legally enforceable right to offset current tax assets against current tax liabilities.

#### (28) Leases

A lease that in substance transfers substantially all the risks and rewards incidental to ownership of an asset is a finance lease. An operating lease is a lease other than a finance lease. Lease payments under an operating lease are recognised on a straight-line basis over the period of the lease, and are either capitalised as part of the cost of related assets, or charged as an expense for the current period.

#### (29) Related parties

If a party has the power to control, jointly control or exercise significant influence over another party, or vice versa, or where two or more parties are subject to common control or joint control from another party, they are considered to be related parties. Related parties may be individuals or enterprises. Enterprises with which the Company is under common control only from the State and that have no other related party relationships are not regarded as related

parties of the Group. Related parties of the Group and the Company include, but are not limited to:

#### NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

### 2 Summary of significant accounting policies and accounting estimates (continued)

- (29) Related parties (continued)
  - a. the Company s parent;
  - b. the Company s subsidiaries;
  - c. enterprises that are controlled by the Company s parent;
  - d. investors that have joint control or exercise significant influence over the Group;
  - e. enterprises or individuals if a party has control or joint control over both the enterprises or individuals and the Group;
  - f. joint ventures of the Group, including subsidiaries of joint ventures;
  - g. associates of the Group, including subsidiaries of associates;
  - h. principal individual investors of the Group and close family members of such individuals;
  - i. key management personnel of the Group and close family members of such individuals;
  - j. key management personnel of the Company s parent company;
  - k. close family members of key management personnel of the Company s parents; and

1. other enterprises that are controlled or jointly controlled by principal individual investors, key management personnel of the Group, or close family members of such individuals.

In addition to the related parties stated above determined in accordance with the requirements of CAS, the following enterprises and individuals(but not limited to) are considered as related parties based on the disclosure requirements of Administrative Procedures on the Information Disclosures of Listed Companies issued by the CSRC:

- m. enterprises or individuals that act a concert, that hold 5% or more of the Company s shares;
- n. individuals who directly or indirectly hold more than 5% of the Company s shares and their close family members, supervisors of the listed companies and their close family members;
- o. enterprises that satisfied any of the aforesaid conditions in (a), (c) or (m) during the past 12 months or will satisfy them within the next 12 months pursuant to a relevant agreement;
- p. individuals who satisfied any of the aforesaid conditions in (i), (j) or (n) during the past 12 months or will satisfy them within the next 12 months pursuant to a relevant agreement; and
- q. enterprises, other than the Company and the subsidiaries controlled by the Company, which are controlled directly or indirectly by an individual defined in (i), (j), (n) or (p), or in which such an individual assumes the position of a director or senior executive.

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 2 Summary of significant accounting policies and accounting estimates (continued)

### (30) Segment information

The Group identifies operating segments based on the internal organisation structure, management requirements and internal reporting system, and discloses segment information of reportable segments which is determined on the basis of operating segments.

An operating segment is a component of the Group that satisfies all of the following conditions: (1) the component is able to earn revenue and incur expenses from its ordinary activities; (2) whose operating results are regularly reviewed by the Group s management to make decisions about resources to be allocated to the segment and to assess its performance, and (3) for which the information on financial position, operating results and cash flows is available to the Group. If two or more operating segments have similar economic characteristics and satisfy certain conditions, they are aggregated into one single operating segment.

## (31) Significant accounting policies and accounting estimates

The Group continually evaluates the critical accounting estimates and key judgments applied based on historical experience and other factors, including expectations of future events that are believed to be reasonable.

The critical accounting estimates and key assumptions that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next accounting year are outlined below:

## (i) Estimated useful life and residual value of fixed assets

The Group assessed the reasonableness of estimated useful life of fixed assets in line with the historical experience on the basis of similar function or characteristic for the assets. If there are significant changes in estimated useful lives and residual value from previous years, the depreciation expenses for future periods are adjusted.

The Group reviews and adjusts the useful lives and estimated residual value of the assets regularly at the end of each year end.

(ii) Impairment of long-term assets

Long-term assets are reviewed for impairment at each balance sheet date when events or changes in circumstance have indicated that their carrying amounts may not be recoverable. If any such evidence indicated that their carrying amounts may not be recoverable, the carrying amounts exceed the recoverable amounts would be recognized as impairment loss and accounted in current profit or loss.

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 2 Summary of significant accounting policies and accounting estimates (continued)

### (31) Significant accounting policies and accounting estimates (continued)

(ii) Impairment of long-term assets (continued)

The recoverable amount of an asset (or an asset group) is the greater of its net selling price and its present value of expected future cash flows. In assessing value in use, significant judgements are exercised over the assets (or the asset group s) production and sales, selling prices, related operating expenses and discount rate to calculate the present value. All relevant materials which can be obtained are used for estimation of the recoverable amount, including the estimation of the production, selling prices and related operating expenses based on reasonable and supportable assumptions.

#### (iii) Inventory provision

Any excess of the cost over the net realisable value of each item of inventories is recognised as a provision for diminution in the value of inventories. Net realisable value represents the estimated selling price in the ordinary course of business, less the estimated costs of completion and the estimated costs necessary to make the sale. Management bases the estimates on all available information, including the current market prices of the finished goods and raw materials, and historical cost of sales. If the actual selling prices were to be lower or the costs of completion were to be higher than estimated, the actual allowance for diminution in value of inventories could be higher than estimated.

#### (iv) Income taxes

There are many transactions and events for which the ultimate tax determination is uncertain during the ordinary course of business. Significant judgment is required from the Group in determining the provision for income taxes in each of these jurisdictions. Where the final tax outcome of these matters is different from the amounts that were initially recorded, such differences will impact the income tax and deferred tax provisions in the period in which such determination is made.

In addition, the Group recognises deferred tax assets only to the extent that it is probable that future taxable profit will be available against the assets which can be realised or utilized. If profit forecasts deviate from original estimates, the

deferred tax assets will need to be adjusted in future, which has significant impact on profit.

In making the assessment of whether it is probable the Group will realise or utilise the deferred tax assets, management primarily relies on the generation of future taxable income to support the recognition of deferred tax assets. In order to fully utilise the deferred tax assets recognised at 30 June 2016, the Group would need to generate future taxable income of at least RMB351 million (unaudited). Based on estimated forecast and historical experience, management believes that it is probable that the Group will generate sufficient taxable income.

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

### 3 Taxation

#### (1) The main categories and rates of taxes applicable to the Group are set out below:

Category	Tax base	Tax rate
Enterprise income tax	Taxable income	25%
Value-added tax ( VAT ) (a)	Taxable value-added amount (Tax payable is calculated using the taxable sales amount multiplied by the applicable tax rate less deductible VAT input of the current period)	6%, 11%, 13% and 17%
Business tax (a)	Taxable turnover amount	5%
Consumption tax	Taxable sales amount	Gasoline: RMB2,110 per ton; diesel oil: RMB1,411 per ton
City maintenance and construction tax	Consumption tax payable, business tax payable and VAT payable	1% and 7%

(a) Revenue from transportation industry, modern service industry, tangible asset leasing, port service and warehousing service are subject to VAT, the applicable tax rate of revenue from tangible assets leasing is 17%, revenue from transportation industry is 11%, and revenue from modern service, port service and warehousing service income is 6%.

#### 4 Notes to the consolidated financial statements

#### (1) Cash at bank and on hand

	30 June 2016 (unaudited)	31 December 2015
Cash on hand	5	7
Cash at bank	4,450,725	1,077,229
Other monetary funds	576	194
	4,451,306	1,077,430

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

#### 4 Notes to the consolidated financial statements (continued)

#### (2) Notes receivable

	<b>30 June 2016 (unaudited)</b>	31 December 2015
Trade acceptance notes	4,777	4,680
Bank acceptance notes	1,173,276	1,002,693
-	1,178,053	1,007,373

All of the above notes held are short-term acceptance notes due within six months. No notes receivables, included in the above, were transferred to accounts receivable due to non-performance of the issuers for the six months ended 30 June 2016 (unaudited).

- (a) As at 30 June 2016, the Group has no notes receivable which are pledged for the issuance of letters of credit (unaudited) (31 December 2015: Nil).
- (b) As at 30 June 2016, the Group s endorsed or discounted notes receivable which are still undue are as follows (unaudited):

	Derecognised	Not derecognised
Bank acceptance notes	1,090,757	

#### (3) Dividends receivable

	30 June 2016 (unaudited)	31 December 2015
BOC-SPC Gases Company Limited		
(BOC-SPC)	27,500	

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

### 4 Notes to the consolidated financial statements (continued)

### (4) Accounts receivable

	30 June 2016 (unaudited)	31 December 2015
Amounts due from related parties		
(Note 7(6))	1,108,429	1,136,011
Amounts due from third parties	1,086,643	488,584
	2,195,072	1,624,595
Less: Provision for bad debts	(17)	(24)
	2,195,055	1,624,571

(a) The ageing of accounts receivable is analysed as follows:

	30 June 2016 (unaudited)	31 December 2015
Within one year	2,195,035	1,624,530
Over one year but within two years	26	55
Over two years but within three		
years	6	7
Over three years	5	3
	2,195,072	1,624,595
Less: Provision for bad debts	(17)	(24)
	2,195,055	1,624,571

As at 30 June 2016, the Group has no any significant overdue accounts receivable (unaudited) (31 December 2015: Nil).

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 4 Notes to the consolidated financial statements (continued)

### (4) Accounts receivable (continued)

(b) Accounts receivable by categories are analysed as follows:

	30 Ju Gross cai	<b>`</b>	unaudited)		3	1 Decembe	er 2015	
	amou	• •		or bad deb ercentage	<b>ts</b> Gross carryin	ig amountP Percentage		or bad debt ercentage
	Amount	(%)	Amount	(%)	Amount	(%)	Amount	(%)
Individually significant and subject to separate provision Subject to provision by								
groups:								
- Group 1 - Group 2	1,086,643 1,108,429	49.50 50.50	17	0.01	488,584 1,136,011	30.07 69.93	24	0.01
Individually insignificant but subject to separate provision								
	2,195,072	100.00	17		1,624,595	100.00	24	

Classification of accounts receivable: refer to Note 2(10(b)).

(c) Subject to provision by Group 1 are as follows:

	30 Jun	e 2016 (una	udited)	31 December 2015			
Gros	Gross carrying amolarovision for bad debtsss carrying amolanovision for bad deb						
			Percentage			Percentage	
	Amount	Amount	(%)	Amount	Amount	(%)	
Within one year	1,086,606			488,519			
Over one year but within two years	26	8	30.00	55	17	30.00	

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Over two years but within three						
years	6	4	60.00	7	4	60.00
Over three years	5	5	100.00	3	3	100.00
	1,086,643	17		488,584	24	

There are no collateral over the above accounts receivable with provision for bad debts (unaudited).

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 4 Notes to the consolidated financial statements (continued)

### (4) Accounts receivable (continued)

- (d) During the period, the Group assessed the impairment on an individual basis in accordance with the accounting policy as described in Note 2(10), and there were no provision for accounts receivable that are individually significant or insignificant but assessed for impairment individually (unaudited).
- (e) During the period, the Group had no accounts receivable with fully or substantially write-off or write-back of bad debts which had been fully or substantially provided for in prior years (unaudited).
- (f) There are no significant accounts receivable that are written off during the current period (unaudited).
- (g) As at 30 June 2016, the top five accounts receivable by borrowers are summarised as follows (unaudited):

		Percentage of total
	Amount	Provision for bad debtsaccounts receivable (%)
Total top five accounts		
receivable	1,429,851	65.14%

(h) Accounts receivable derecognised due to the transfer of financial assets this period amounted to RMB1,176,930 thousands (unaudited) (for the six months ended 30 June 2015: RMB382,109 thousands (unaudited)), the relating amount recorded in financial expenses was RMB3,495 thousands (unaudited) (for the six months ended 30 June 2015: RMB433 thousands (unaudited)).

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As at 30 June 2016, the Group had no accounts receivable which are pledged for the issuance of letters of credit (31 December 2015: Nil).

## (5) Other receivables

	30 June 2016 (unaudited)	December 2015
Amounts due from related parties (Note 7(6))	15,455	4,052
Receivables from the third parties	27,416	26,243
	42,871	30,295
Less: Provision for bad debts	(1,107)	(1,245)
	41,764	29,050

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 4 Notes to the consolidated financial statements (continued)

- (5) **Other receivables** (continued)
  - (a) The ageing of other receivables is analysed as follows:

	30 June 2016 (unaudited)	31 December 2015
Within one year	41,729	29,050
Over one year but within two years	50	
Over two years but within three		
years		
Over three years	1,092	1,245
	42,871	30,295
Less: Provision for bad debts	(1,107)	(1,245)
	41,764	29,050

As at 30 June 2016, the Group has no any significant overdue other receivables (unaudited) (31 December 2015: Nil).

(b) Other receivables by categories are analysed as follows:

	Gross carry		·	or bad debt		31 Decemb ying amount		_
		Percentage		Percentage		Percentage		Percentage
	Amount	(%)	Amount	(%)	Amount	(%)	Amount	(%)
Individually significant and subject to separate provision Subject to provision by groups:	1							
- Group 1	27,416	63.95	1,107	4.04	26,243	86.62	1,245	4.74
- Group 2	15,455	36.05			4,052	13.38		
Individually insignificant but subject to separate								

provision							
-	42,871	100.00	1,107	30,295	100.00	1,245	
Classification of other receivable: refer to Note 2 (10(b)).							

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 4 Notes to the consolidated financial statements (continued)

### (5) **Other receivables** (continued)

(c) The groups of other receivable in which provisions are made using ageing analysis method are analysed as follows:

	30 June 2016 (unaudited)			31 December 2015			
Gross carrying amolantivision for bad delatsoss carrying amoulatovision for							
		Percentage					
	Amount	Amount	(%)	Amount	Amount	(%)	
Within one year	26,274			24,998			
Over one year but within two years	50	15	30.00				
Over two years but within three							
years							
Over three years	1,092	1,092	100.00	1,245	1,245	100.00	
	27,416	1,107		26,243	1,245		

- (d) During the period, the Group assessed the impairment on an individual basis in accordance with the accounting policy as described in Note 2(10), and there were no provision for other receivables that are individually significant or insignificant but assessed for impairment individually (unaudited).
- (e) During the period, the Group had no material other receivables with fully or substantially write-off or write-back of bad debts which had been fully or substantially provided for in prior years (unaudited).
- (f) There are no significant other receivables that are written off during the current period (unaudited).
- (g) As at 30 June 2016, the top five other receivables are as follows (unaudited):

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				Percentage	Provision
				of total other	for bad
	Nature	Amount	Ageing	receivables	debts
Jiaxing Customs	Export tax refund	8,447	Within one year	19.70%	
BOC-SPC	<b>Business transaction</b>	7,085	Within one year	16.53%	
Sinopec-SK (Wuhan) Petrochemical					
Company Limited	<b>Business transaction</b>	6,505	Within one year	15.17%	
Jinshan Customs	Export tax refund	5,962	Within one year	13.91%	
Shanghai Jinshan Petrochemical					
Logistics Co., Ltd.	<b>Business transaction</b>	4,016	Within one year	9.37%	
		32,015		74.68%	

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 4 Notes to the consolidated financial statements (continued)

### (6) Advances to suppliers

	30 June 2016 (unaudited)December 2			
Amounts advance to related parties (Note 7(6))	32,969	6,966		
Amounts advance to third parties	5,506	8,165		
-	38.475	15.131		

(a) The ageing of advances to suppliers is analysed as follows:

	30 .	June 2016			
	(ur	naudited)	31 December 2015		
	Amount	Percentage (%)	Amount	Percentage (%)	
Within one year	38,475	100.00%	15,131	100.00%	

(b) As at 30 June 2016, the top five advances to suppliers are summarised as follows (unaudited):

	Amount	Percentage of total advances to supplier	rs (%)
Total top five advances to			
suppliers	36,761	95.55%	

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

### 4 Notes to the consolidated financial statements (continued)

### (7) Inventories

(a) Inventories by categories are as follows:

	30 Ju	ne 2016 (unauc	lited)	31 December 2015			
		<b>Provision for</b>		Provision for			
	declines in			declines in			
	Gross	the value		Gross	the value		
	carrying	of	Carrying	carrying	of	Carrying	
	amount	inventories	amount	amount	inventories	amount	
Raw materials	2,682,672	(1,564)	2,681,108	2,517,806	(1,564)	2,516,242	
Work in progress	982,610	(30,488)	952,122	898,694	(28,081)	870,613	
Finished goods	822,606	(14,837)	807,769	554,171	(25,424)	528,747	
Spare parts and consumables	284,802	(93,913)	190,889	332,652	(70,066)	262,586	
	4,772,690	(140,802)	4,631,888	4,303,323	(125,135)	4,178,188	

(b) Provision for declines in the value of inventories is analysed as follows:

	31 December		Decreases	30 June 2016
	2015	Increases	Sold	(unaudited)
Raw materials	1,564			1,564
Work in progress	28,081	14,097	(11,690)	30,488
Finished goods	25,424		(10,587)	14,837
Spare parts and consumables	70,066	23,847		93,913
	125,135	37,944	(22,277)	140,802

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 4 Notes to the consolidated financial statements (continued)

### (7) Inventories (continued)

(c) Provision for declines in the value of inventories are analysed as follows:

		Reason for sold
	Basis for determining net realisable value	(unaudited)
Raw	The estimated selling price in the ordinary course of	Not available
materials	business, less the estimated costs to completion and	
	estimated costs necessary to make the sale and	
	related taxes.	
Work in	Same as above	Sold in current period
progress		
Finished	The estimated selling price in the ordinary course of	Sold in current period
goods	business, less the estimated costs necessary to make	
	the sale and related taxes.	
Spare parts	Same as above	Not available
and		
consumables		

## (8) Other current assets

	30 June 2016 (unaudited)	31 December 2015
Entrusted lendings due within one		
year	88,000	106,000
Long-term prepaid expenses the		
current part (Note 4(14))	59,240	86,481
VAT deductible	22,170	17,265
	169,410	209,746

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 4 Notes to the consolidated financial statements (continued)

### (9) Long-term equity investments

	30 June 2016 (unaudited)	31 December 2015
Joint ventures (a)	177,547	236,983
Associates (b)	3,442,242	3,234,156
	3,619,789	3,471,139
Less: Provision for impairment of		
long-term equity investment		
	3,619,789	3,471,139

There are no significant restrictions over the realisation of the Group s long-term equity investment.

## (a) Joint ventures

	Current period movement					
				Cash		
				dividends	Impairment	t
			Net	declared	provided	
		Addit	tionalprofit/(loss)	in	in	30 June
	31 Decem	bemega	ative adjusted by	current	current	2016
	2015	inves	tme <b>aq</b> uity method	period	period	(unaudited)
Joint ventures of subsidiaries						
Shanghai Jinpu Plastic Packing Materials						
Company Limited ( Jinpu )	39,98	81	(36,732)			3,249
Shanghai Petrochemical Yangu Gas						
Development Company Limited ( Yangu						
Gas )	52,48	83	(1,893)	(600)		49,990
BOC-SPC	144,5	19	12,914	(33,125)		124,308
	236,98	33	(25,711)	(33,725)		177,547

Interests in joint ventures, refer to Note 5(2).

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 4 Notes to the consolidated financial statements (continued)

## (9) Long-term equity investments (continued)

(b) Associates

	Current period movement						
		Cash Impairment					
		Net	dividends	provided			
	Addit	ionalprofit/(loss)	declared in	in	30 June		
	31 Decembernega	5	current	current	2016		
	2015 inves	tme <b>n</b> quity method	period	period	(unaudited)		
Associates of the Company							
Shanghai Secco	1,778,760	335,951	(178,200)		1,936,511		
Shanghai Chemical Industry Park							
Development Company Limited							
( Chemical Industry Park )	1,280,859	61,460			1,342,319		
Associates of subsidiaries							
Shanghai Jinsen Hydrocarbon Resins							
Company Limited ( Jinsen )	82,794	(1,866)	(2,936)		77,992		
Shanghai Azbil Automation Company		(-,)	(_,, _ )				
Limited (Azbil)	44,926	2,978	(7,200)		40,704		
Others	46,817	3,933	(6,034)		44,716		
	3,234,156	402,456	(194,370)		3,442,242		
		,	. , , ,		, ,		

Interests in associates, refer to Note 5(2).

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 4 Notes to the consolidated financial statements (continued)

### (10) Investment properties

	Buildings
Cost	
30 June 2016 (unaudited) and 31 December 2015	556,883
Accumulated depreciation	
31 December 2015	151,311
Depreciation charged in current period	6,778
30 June 2016 (unaudited)	158,089
Carrying amount	
30 June 2016 (unaudited)	398,794
31 December 2015	405,572

For the six months ended 30 June 2016, depreciation charges amounted to RMB6,778 thousands (unaudited) (for the six months ended 30 June 2015: RMB6,769 thousands (unaudited)), without impairment provided (unaudited) (for the six months ended 30 June 2015: Nil (unaudited)).

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

### 4 Notes to the consolidated financial statements (continued)

### (11) Fixed assets

	יווי ת	Plant and	Vehicles and	TT (1
Cost	Buildings	machinery	other equipment	Total
Cost 31 December 2015	2 015 017	41.041.026	1 004 001	16 760 954
	3,815,817	41,041,036	1,904,001	46,760,854
Reclassification in current period	(76)	(3,311)	3,387	
Increase in current period		57,583	7,589	65,172
Transfer from construction in progress				
(Note 4(12))		244,247	5,016	249,263
Decrease in current period	(7,822)	(369,201)	(21,781)	(398,804)
30 June 2016 (unaudited)	3,807,919	40,970,354	1,898,212	46,676,485
Accumulated depreciation				
31 December 2015	2,216,539	27,649,951	1,495,427	31,361,917
Reclassification in current period	667	(781)	114	
Current period charges	53,791	740,161	31,904	825,856
Decrease in current period	(7,511)	(292,927)	(20,663)	(321,101)
30 June 2016 (unaudited)	2,263,486	28,096,404	1,506,782	31,866,672
Impairment provision				
31 December 2015	279,099	640,896	54,043	974,038
Current period charges		104,878	7,184	112,062
Decrease in current period		(55,456)		(55,456)
30 June 2016 (unaudited)	279,099	690,318	61,227	1,030,644
Carrying amount				
30 June 2016 (unaudited)	1,265,334	12,183,632	330,203	13,779,169
31 December 2015	1,320,179	12,750,189	354,531	14,424,899

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 4 Notes to the consolidated financial statements (continued)

(11) Fixed assets (continued)

As at 30 June 2016 (unaudited) and 31 December 2015, the Group had no pledged fixed assets.

For the sixth months ended 30 June 2016, the depreciation expenses amounted to RMB825,856 thousands (unaudited) (for the sixth months ended 30 June 2015: RMB902,727 thousands (unaudited)), of which RMB781,309 thousands (unaudited), RMB4,468 thousands (unaudited) and RMB40,079 thousands (unaudited) (for the sixth months ended 30 June 2015: RMB861,461 thousands (unaudited), RMB38 thousands (unaudited) and RMB41,228 thousands (unaudited)) were charged in cost of sales, selling and distribution expenses and general and administrative expenses respectively.

The amount of fixed assets transferred from construction in progress was RMB249,263 thousands (unaudited) (for the sixth months ended 30 June 2015: RMB145,274 thousands (unaudited)).

## (12) Construction in progress

	30 June 2016 (unaudited)			31 December 2015		
	Original Impairment Carrying			Original	Impairment	Carrying
	cost	provision	amount	cost	provision	amount
Construction in progress	580,908	(10,175)	570,733	732,695	(10,175)	722,520

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 4 Notes to the consolidated financial statements (continued)

## (12) Construction in progress (continued)

The movement of the Group s major construction in progress is listed as follows:

	3	1 December	Increase	yearim		ercentage actual cost to	Project	
Projects name	Budget	2015	year	4(11))	year(unaudited)	budget	progress	Source of funds
100,000 tons/year								Equity funds
EVA production plant								and
	1,131,520	115,379			115,379	10.20%	10.20%	borrowings
1# ~ 5# and 7# boiler desulphurization								Equity funds
project of								and
Thermoelectricity Department	167,050	113,959	3,600	(117,559	))	100.00%	100.00%	borrowings
Desulfurization	107,000	110,909	2,000	(11,,00)	,	10010070	10010070	Equity funds
and denitrification project for the boiler of Olefins								and
Department	80,540	30,170	24,271	(54,441	)	100.00%	100.00%	borrowings
Oil Tank s odors control project of Storage and Transportation Department	62,640	36,262	8,997		45,259	72.25%	72.25%	Equity funds

The Improvement works of								
circulating water s								
clean-up and								
shunting of								
Sinopec Shanghai						100.000	100.000	
Petrochemical	41,670	24,769	1,182	(25,951)		100.00%	100.00%	Equity funds
The fire station								
project of Weiliu						00.00%	~~~~~	
Road	24,920	22,424			22,424	89.98%	89.98%	Equity funds
The improvement								
of control system								
and operation station centralized								
project for acrylic								
fibers department	9,570	1,234	3,398		4,632	48.40%	48.40%	Equity funds
The part four	),570	1,234	5,570		7,052	10.1070	10.1070	Equity funds
comprehensive								
reconstruction of								
air compressor								
station for plastic								
department	9,340	969	1,664		2,633	28.19%	28.19%	Equity funds
The								
transformation								
project for the								
chemical sewage								
pipeline, sewage								
of Unit 2# olefin								
device	9,120	5,591	774		6,365	69.79%	69.79%	Equity funds
The								
transformation								
project of burning tank of Unit 2#								
olefin device	9,110	7 152	527	(7,680)		100.00%	100 000	Equity funds
Other Business	9,110	7,153	327	(7,080)		100.00%	100.00%	Equity funds
Unit Minor								
Project		374,785	53,063	(43,632)	384,216			
110,000		732,695	97,476	(49,052) (249,263)	580,908			
Less: provision		,	,	( ,)				
for impairment		(10,175)			(10,175)			
-		722,520	97,476	(249,263)	570,733			

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 4 Notes to the consolidated financial statements (continued)

## (12) Construction in progress (continued)

For the sixth months ended 30 June 2016, the Group has capitalised borrowing costs amounted to RMB1,788 thousands on qualifying assets (unaudited) (for the sixth months ended 30 June 2015: RMB1,609 thousands (unaudited)).

In 2014, the Group ceased the construction of 50,000 tons per year ethanolamine project and fully provided impairment for this project at its carrying amounts of RMB10,175 thousands.

### (13) Intangible assets

	Land use rights	Other intangible assets	Total
Cost	C C	C C	
30 June 2016 (unaudited) and 31			
December 2015	708,972	95,370	804,342
Accumulated amortisation			
31 December 2015	314,776	66,037	380,813
Charge in current period	7,245	1,461	8,706
30 June 2016 (unaudited)	322,021	67,498	389,519
Carrying amount			
30 June 2016 (unaudited)	386,951	27,872	414,823
31 December 2015	394,196	29,333	423,529

For the six months ended 30 June 2016, amortisation expenses of intangible assets amounted to RMB8,706 thousands (unaudited) (for the six months ended 30 June 2015: RMB8,804 thousands (unaudited)).

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 4 Notes to the consolidated financial statements (continued)

## (14) Long-term prepaid expenses

		Increase in	Amortisation	Other decreases	30 June
	31 December	current	in current	in current period	2016
	2015	period	period	(Note 4(8))	(unaudited)
Catalysts	345,978	128,771	(108,006)	(58,984)	307,759
Leaseholding improvements	12,315	564	(862)	(256)	11,761
Others	1,194		(242)		952
	359,487	129,335	(109,110)	(59,240)	320,472

## (15) Deferred tax assets and deferred tax liabilities

(a) Deferred tax assets before offsetting

	30 June 2016 (unaudited) Deductible temporary		31 Decemb Deductible temporary	ber 2015	
	differences and	Deferred	differences and	Deferred	
	deductible losses	tax assets	deductible losses	tax assets	
Provision for bad debts and inventory provision	94,804	23,701	79,139	19,785	
Provision for impairment of fixed assets and					
depreciation difference	212,050	53,013	176,174	44,043	
Provision for impairment of construction in					
progress	10,175	2,544	10,175	2,544	
Investment with fixed assets and sales of fixed					
assets to a joint ventures	17,515	4,379	19,267	4,817	
Share-based payments	34,052	8,512	22,702	5,675	
Other deferred tax assets	27	7	27	7	
Deductible tax losses	11,500	2,875	11,500	2,875	
	380,123	95,031	318,984	79,746	
Including:					

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To be recovered within 12 months (inclusive)	29,229	31,862
To be recovered over 12 months	65,802	47,884
	95,031	79,746

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 4 Notes to the consolidated financial statements (continued)

### (15) Deferred tax assets and deferred tax liabilities (continued)

### (b) Deferred tax liabilities before offsetting

	30 June 2016 Taxable temporary differences	` '	31 Decemb Taxable temporary differences	
Capitalised borrowing costs	(29,432)	(7,358)	(34,802)	(8,701)
Including:				
To be recovered within 12 months				
(inclusive)		(2,686)		(2,889)
To be recovered over 12 months		(4,672)		(5,812)
		(7,358)		(8,701)

(c) Deductible temporary differences and deductible losses that are not recognised as deferred tax assets are analysed as follows:

	30 June 2016 (unaudited)	31 December 2015
Deductible temporary differences	504,585	480,685
Deductible losses	449,832	411,284
	954,417	891,969

As accounting policies stated in Note 2(27), and it is not probable that future taxable income against which the deductible temporary differences and deductible losses can be utilised in some subsidiaries of the Company, such subsidiaries have not recognised deferred tax assets.

As at 30 June 2016, Zhejiang Jinyong Acrylic Fibre Company Limited (Jinyong) has not recognised deferred tax assets in respect of its fixed assets impairment provision of RMB456,623 thousands, inventory provision of RMB46,190 thousands (unaudited) (31 December 2015: Jinyong has not recognised deferred tax assets in respect of its fixed assets impairment provision of RMB432,579 thousands, inventory provision of RMB46,190 thousands).

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As at 30 June 2016, other subsidiaries of the Company have not recognised deferred tax assets of RMB1,772 thousands (31 December 2015: RMB1,916 thousands).

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 4 Notes to the consolidated financial statements (continued)

## (15) Deferred tax assets and deferred tax liabilities (continued)

(c) Deductible temporary differences and deductible losses that are not recognised as deferred tax assets are analysed as follows: *(continued)* 

As accounting policies stated in Note 2(27), the Group not recognised deferred tax assets as it is not probable that future taxable profit against which the losses can be utilized will be available for the Group pursuant to latest tax laws, these accumulated losses will expire from 2016 to 2021.

	30 June 2016	31 December 2015
Jinyong	186,676	172,224
Shanghai Golden Conti Petrochemical		
Company Limited ( Jindi )	143,423	124,288
Shanghai Petrochemical Investment		
Development		
Company Limited ( Toufa )	85,383	81,363
Jinshan Hotel	34,350	33,409
	449,832	411,284

(d) Deductible losses that are not recognised as deferred tax assets will expire in the following years:

	30 June 2016 (unaudited)	31 December 2015
2016	79,526	79,526
2017	68,211	68,211
2018	63,733	63,733
2019	70,723	70,723
2020	129,091	129,091
2021	38,548	
	449,832	411,284

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 4 Notes to the consolidated financial statements (continued)

## (15) Deferred tax assets and deferred tax liabilities (continued)

(e) The net balance of deferred tax assets and liabilities after offsetting is as follows:

	30 Jun (unau Offsetting amount o deferred tax assets	dited)	31 Decembe	er 2015
	and deferred	Deferred	Offsetting amount of	Deferred
	tax	tax	deferred tax assets and	tax
	liabilities	assets - net	t deferred tax liabilities	assets - net
Deferred tax assets	(7,358)	87,673	(8,701)	71,045
Deferred tax liabilities	7,358		8,701	

### (16) Provision for assets impairment

	31 December 2015	Increase in current period	Decrease in Reversal	current period Sold/ write-off	30 June 2016 (unaudited)
Provision for bad debts	1,269	12	(14)	(143)	1,124
Including: Provision for bad debts of accounts receivable					
(Note 4(4))	24	7	(14)		17
Provision for bad debts of other receivables					
(Note 4(5))	1,245	5		(143)	1,107
Provision for declines in the value of inventories					
(Note 4(7))	125,135	37,944		(22,277)	140,802
Impairment provisions for fixed asset (Note 4(11))	974,038	112,062		(55,456)	1,030,644

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Impairment provision for construction in progress

(Note 4(12))	10,175				10,175
	1,110,617	150,018	(14)	(77,876)	1,182,745

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

### 4 Notes to the consolidated financial statements (continued)

### (17) Short-term borrowings

Classification of short-term borrowings

**.** .

#### Currenc30 June 2016 (unaudited) December 2015

Unsecured			
- Bank borrowings	RMB	789,657	1,700,000
- Borrowings from related party (Note 7(6))	RMB	70,000	370,000
		859,657	2,070,000

As at 30 June 2016, the weighted average interest rate of short-term borrowings is 2.90%-4.85% per annum (unaudited) (31 December 2015: 2.90%-5.60% per annum).

As at 30 June 2016, there are no short-term borrowings which are due but have not been repaid (unaudited) (31 December 2015: Nil).

### (18) Notes payable

	30 June 2016 (unaudited)	31 December 2015
Bank acceptance notes	40,000	

### (19) Accounts payable

	<b>30 June 2016 (unaudited)</b>	31 December 2015
Related parties (Note 7(6))	2,038,989	1,455,646
Third parties	2,024,730	1,562,232
-	4.063.719	3.017.878

As at 30 June 2016 (unaudited) and 31 December 2015, there are no individually significant accounts payable aged over one year.

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 4 Notes to the consolidated financial statements (continued)

### (20) Advances from customers

	30 June 2016 (unaudited)	31 December 2015
Related parties (Note 7(6))	11,495	18,166
Third parties	405,159	561,721
-	416.654	579.887

Advances from customers are mainly advances on sales.

As at 30 June 2016 (unaudited) and 31 December 2015, there are no advances from customers that are individually significant aged over one year (31 December 2015: Nil).

### (21) Employee benefits payable

	30 June 2016 (unaudited)	31 December 2015
Short-term employee benefits		
payable	146,205	16,813
Defined contribution plans payable	21,307	23,186
	167,512	39,999

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 4 Notes to the consolidated financial statements (continued)

## (21) Employee benefits payable (continued)

### (a) Short-term employee benefits

	31 December 2015	Increase in current period	Decrease in current period	30 June 2016 (unaudited)
Wages and salaries, bonuses, allowances and			1	
subsidies		742,266	(613,696)	128,570
Staff welfare		154,211	(154,211)	
Social insurances	12,887	86,571	(86,872)	12,586
Including: Medical insurance	11,338	65,859	(67,056)	10,141
Work injury insurance	516	5,390	(4,643)	1,263
Maternity insurance	1,033	6,254	(6,266)	1,021
Supplementary medical insurance		9,068	(8,907)	161
Housing funds		74,066	(74,066)	
Compensation for lay-off		4,647	(4,647)	
Others	3,926	75,408	(74,285)	5,049
	16,813	1,137,169	(1,007,777)	146,205

In accordance with the Group voluntary employee reduction plan, employee reduction expenses amounted to RMB4,647 thousands for the sixth months ended 30 June 2016 (unaudited) (for the sixth months ended 30 June 2015: RMB10,264 thousands (unaudited)).

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 4 Notes to the consolidated financial statements (continued)

### (21) Employee benefits payable (continued)

### (b) Defined contribution plans

		Increase in		30 June
	31 December	current	Decrease in	2016
	2015	period	current period	(unaudited)
Basic pensions	21,644	128,170	(129,527)	20,287
Unemployment insurance	1,542	7,850	(8,372)	1,020
Supplemental basic pensions		35,363	(35,363)	
	23,186	171,383	(173,262)	21,307

As stipulated by the regulations of the PRC, the Group participates in a defined contribution retirement plan organised by the Shanghai Municipal Government for its staff.

In addition, pursuant to the document Order of the Ministry of Labour and Social Security No.20 dated 6 January 2004 issued by the Ministry of Labour of the PRC, the Group has set up a supplementary defined contribution retirement plan for the benefit of employees. Employees who have served the Group for more than one year may participate in this plan. The Group and participating employees make defined contributions to their pension saving accounts according to the plan. The assets of this plan are held separately from those of the Group in an independent fund administered by a committee consisting of representatives from the employees and the Group.

The Group has no other material obligation for the payment of pension benefits associated with these plans beyond the annual contributions described above. For the sixth months ended 30 June 2016, the Group s contribution to the above two plans amounted to RMB128,170 thousands (unaudited) and RMB35,363 thousands (unaudited) respectively (for the sixth months ended 30 June 2015: RMB138,003 thousands (unaudited) and RMB36,312 thousands (unaudited) respectively).

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 4 Notes to the consolidated financial statements (continued)

### (22) Taxes payable

	30 June 2016 (unaudited)1	December 2015
Consumption tax payable	919,398	1,001,250
Enterprise income tax payable	623,429	59,597
Value added tax payable	385,437	86,691
City maintenance and construction tax payab	le <b>92,246</b>	76,656
Educational surcharge payable	65,814	54,843
Land use tax payable	6,736	23,263
Housing property tax payable	6,581	19,892
Individual income tax payable	3,875	14,136
Business tax payable		1,647
Others	27,940	30,443
	2,131,456	1,368,418

#### (23) Interest payable

	30 June 2016 (unaudited) De	cember 2015
Interest payable for short-term borrowings	507	1,890

#### (24) Dividends payable

	<b>30 June 2016 (unaudited)</b> 1 De	ecember 2015
A share dividends	749,619	19,119
H share dividends	349,500	
	1,099,119	19,119

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

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### 4 Notes to the consolidated financial statements (continued)

### (25) Other payables

	30 June 2016 (unaudited)1 D	December 2015
Related parties (Note 7(6))	36,858	99,907
Third parties	771,521	529,173
-	808,379	629,080

- (a) As at 30 June 2015 (unaudited), there are no other payables that are individually significant aged over one year besides unpaid guaranty deposit.
- (b) Other payables by categories are analysed as follows:

	30 June 2016 (unauditeð)	December 2015
Equipment project and repair charges	356,804	205,714
Accrued expenses	101,712	45,788
Guaranty deposit	45,756	56,200
Payable to related parties (Note 7(6))	36,858	99,907
Sales discount	17,002	19,297
Deposits	14,600	11,556
Social insurance withholding	10,199	10,194
Others	225,448	180,424
	808,379	629,080

### (26) Deferred income

	Recognised in					
	31	Increase inon-operating income <b>30 June</b>			Related to	
	December	current	in current	2016	assets/related	
Government grants project	2015	period	period	(unaudited)	to income	

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Investment subsidies for Chemical Industry				Related to
	160,000	(5,000)	155,000	assets

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 4 Notes to the consolidated financial statements (continued)

#### (27) Share capital

		Current period movement Transfer from ssue newStock capital surplus	30 June 2016
	2015	share dividented paid-in capitaOthers Subtotal	(unaudited)
Restricted shares -			
Domestic legal persons shares	4,380,000		4,380,000
Non-restricted shares -			
RMB ordinary A shares listed in PRC	2,925,000		2,925,000
Foreign investment H shared listed			
overseas	3,495,000		3,495,000
	10,800,000		10,800,000

The Company was founded in Shanghai, PRC on 29 June 1993 with registered capital of RMB4,000,000,000 invested by its holding company-China National Petrochemical Corporation; these shares were converted from assets of former Shanghai Petrochemical Complex.

Approved by Zheng Wei Fa No. [1993]30 issued by the State Council Securities Committee, the Company launched its Initial Public Offering (IPO) in July 1993 and September 1993 in Hong Kong, New York and Shanghai to issue 2.23 billion shares, including 1.68 billion H shares and 550 million A shares. The 550 million A shares included 400 million individual shares (including 150 million shares issued to SPC employees) and 150 million legal person shares. H shares were listed on the Hong Kong Stock Exchange on 26 July 1993, and listed on the New York Stock Exchange in the form of American Depositary Shares at the same time; the A shares were listed on the Shanghai Stock Exchange on 8 November 1993.

After the IPO, the total quantity of shares issued by the Company was 6.23 billion, including 4 billion state-owned shares, 150 million legal person shares, 400 million individual shares, and 1.68 billion H shares.

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 4 Notes to the consolidated financial statements (continued)

## (27) Share capital (continued)

According to the plan stated in the prospectus issued in July 1993, and approved by the China Securities Regulatory Commission, the Company issued 320 million ordinary A shares with a par value of RMB1 each at an issuing price of RMB2.4 each during the period from 5 April to 10 June 1994. These shares were listed on the Shanghai Stock Exchange on 4 July 1994. By then, the total quantity of shares issued was expanded from 6.23 billion to 6.55 billion.

On 22 August 1996, the Company issued 500 million H shares to overseas investors; on 6 January 1997, another 150 million H shares were issued to overseas investors. By then, the total quantity of shares issued was expanded to 7.2 billion, including 2.33 billion H shares.

In 1998, China National Petrochemical Corporation was restructured to Sinopec Group.

Sinopec Corp. was founded on 28 February 2000 based on the approved assets restructuring of Sinopec Group. As part of the restructuring, the shares of the Company held by the Sinopec Group were injected in Sinopec Corp.; after the restructuring, the ownership of 4 billion state-owned shares of the Company held by the Sinopec Group were transferred to Sinopec Corp., and the shares were changed to state-owned legal person shares in nature.

All the A and H shares rank pari passu in all respects.

Pursuant to the Approval on matters relating to the Share Segregation Reform of Sinopec Shanghai Petrochemical Company Limited issued by the State-owned Assets Supervision and Administration Commission of the State Council (State Owned Property [2013] No.443), a General Meeting of A share shareholders was held on 8 July 2013 and passed the resolution of Share Segregation Reform of Sinopec Shanghai Petrochemical Company Limited (Amendment) ( the share segregation reform resolution ) which was published by the Company on Shanghai Stock Exchange ( SSE ) website on 20 June 2013.

According to the Share Segregation Reform Resolution, the controlling shareholder of the Company, Sinopec Corp., offered shareholders of circulating A shares 5 shares for every 10 circulating A shares they held on 16 August 2013, aggregating 360,000,000 A shares, for the purpose of obtaining the listing rights of its non-circulating shares in the A Shares market. From 20 August 2013 ( the circulation date ), all the Company s non-circulating A shares have been granted circulating rights on Shanghai Stock Exchange ( SSE ). As part of the restricted conditions, Sinopec Corp. committed that all the 3,640,000,000 A shares held were not allowed to be traded on SSE or transferred within 12 months from the circulation date ( the restriction period ). After the restriction period, Sinopec Corp. can only sell no more than 5 and 10 percent of its total shares within 12 and 24 months, respectively. The former 150,000,000

months from the circulation date.

The resolution were approved by the extraordinary general meeting of shareholders, A share class shareholders meeting and H share class shareholders meeting on 22 Oct 2013, respectively. As at 30 June 2016, total shares of the Company were 10,800,000 thousands.

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 4 Notes to the consolidated financial statements (continued)

## (27) Share capital (continued)

Since the implementation of share segregation reform resolution on 20 August 2013, the Company s non-circulating A shares had been granted circulating rights. As part of the restricted conditions, 1,080,000,000 A shares (equivalent to ten percent of the total number of Sinopec Shanghai Petrochemical Company s shares) held by Sinopec Corp. and 225,000,000 A shares held by social legal persons had achieved circulation as at 30 June 2016.

	Current period movement		
		Transfer from	30 June
	31 Decemberly	ssue newStock capital surplus	2015
	2014	share dividente paid-in capitaOthers Subtotal	(unaudited)
Restricted shares -			
Domestic legal persons shares	4,920,000		4,920,000
Non-restricted shares -			
RMB ordinary A shares listed in PRC	2,385,000		2,385,000
Foreign investment H shared listed			
overseas	3,495,000		3,495,000
	10,800,000		10,800,000

## (28) Capital surplus

	31 December	Increase in Decrease in <b>30 June 2016</b>
	2015	current period(unaudited)
Government grants	412,370	412,370
Refund of harbor construction charge	32,485	32,485
Share-based payment recognised in shareholders		
equity (a)	22,702	11,350 <b>34,052</b>
Others	49,067	49,067
	516,624	11,350 <b>527,974</b>

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 4 Notes to the consolidated financial statements (continued)

## (28) Capital surplus (continued)

	31 December 2014	Increase in current period	Decrease in current period	30 June 2015 (unaudited)
Government grants	412,370	1	×.	412,370
Refund of harbor construction charge	32,485			32,485
Share-based payment recognised in				
shareholders equity (a)		11,901		11,901
Others	49,067			49,067
	493,922	11,901		505,823

#### (a) Share-based payments

Pursuant to the resolution of the fifth meeting of the eighth session of the Board of Directors of the Company on 6 January 2015, the proposal regarding the list of participants and the number of share options under the share option incentive scheme was approved.

According to the Company s share option incentive scheme, the grant date of share options was 6 January 2015, and there were a total of 38,760 thousand share options granted to 214 participants (0.359% of the total ordinary share capital issued). Each share option has a right to purchase an ordinary A share listed in PRC on vesting date at an exercise price of RMB4.20 under vesting conditions. The options are exercisable starting two years from the grant date, subject to the following vesting conditions:

RoE of the Group should be no less than 9% for 2015, 9.5% for 2016 and 10% for 2017 in respect to the three vesting periods;

achieving the target compound annual growth rate of 5% in net profit for 2015, 2016 and 2017, respectively based on the net profit of 2013;

proportion of the main business revenue in the total revenue should be no less than 99%;

each of the above three conditions should be no lower than the 75% level of peer companies; and

achieving the target budget set by the Sinopec Corp

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 4 Notes to the consolidated financial statements (continued)

## (28) Capital surplus (continued)

#### (a) Share-based payments (continued)

As at 31 December 2016, the outstanding share options which will expire in twelve months after the vesting dates and their exercise prices are as follows:

Vesting date	Exercise price	Outstanding shares
	per share in RMB	(unaudited)
6 January 2017	4.20	15,504,000
6 January 2018	4.20	11,628,000
6 January 2019	4.20	11,628,000

#### (b) Changes in number of share options in current year

	As at
	30 June 2016 (unaudited)
	and 31 December 2015
Outstanding stock options issued	38,760,000

#### (c) Fair value of share options as at grant date

The total fair value of share options has been valued by an external valuation expert using Black- Scholes valuation model. As at the grant date, the significant inputs into the model were as follows:

Exercise price (Renminbi: Yuan)	4.20
Maturity (years)	5.00
Spot share price (Renminbi: Yuan)	4.51
Expected volatility	41.20%

Dividend yield	1.00%
Risk-free interest rate	3.39%-3.67%
The total fair value of share options at the grant date was RMB65,412 thousands.	

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 4 Notes to the consolidated financial statements (continued)

#### (28) Capital surplus (continued)

(d) Effect of share-based payment transactions on the financial position and financial performance

	For the six months ended 30 June 2016 (unaudited)
Total expense recognised for the Equity-settled	
share-based payment in consolidated income	
statement	11,350
Accumulated amount recognised for the	
Equity-settled share-based payment in capital surplus	34,052

#### (29) Specific reserve

		31 December 2015	Accrued during the period	Utilised during the period	<b>30 June 2016</b> (unaudited)
	Safety production costs	953	53,343	(13,902)	40,394
		31 December	Accrued during the	Utilised during	30 June 2015
		2014	period	the period	(unaudited)
	Safety production costs	1,265	72,925	(47,597)	26,593
neo	becific reserve represents unutilised safety production fund accrued in accordance with state regulations (Note				

Specific reserve represents unutilised safety production fund accrued in accordance with state regulations (Note 2(20)).

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 4 Notes to the consolidated financial statements (continued)

#### (30) Surplus reserve

	31 December 2015	Increase in Decrease in current period current period	30 June 2016 (unaudited)
Statutory surplus reserve	4,391,905		4,391,905
Discretionary surplus reserve	101,355		101,355
	4,493,260		4,493,260
	31 December	Increase in Decrease in	30 June 2015
	2014	current period current period	(unaudited)
Statutory surplus reserve	4,072,476		4,072,476
Discretionary surplus reserve	101,355		101,355
	4,173,831		4,173,831

In accordance with the Company Law and the Company s Articles of Association, the Company should appropriate 10% of net profit for the year to the statutory surplus reserve, and the Company can cease appropriation when the statutory surplus reserve accumulated to more than 50% of the registered capital. The statutory surplus reserve can be used to make up for the loss or increase the share capital after approval from the appropriate authorities. No Statutory surplus reserve was provided during current period (unaudited) (for the six months ended 30 June 2015: Nil (unaudited)).

The Company appropriates for the discretionary surplus reserve should be proposed by the board of directors and approved by the General Meeting of Shareholders. The discretionary surplus reserve can be used to make up for the loss or increase the share capital after approval from the appropriate authorities. No discretionary surplus reserve was provided in current period (unaudited) (for the six months ended 30 June 2015: Nil (unaudited)).

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 4 Notes to the consolidated financial statements (continued)

## (31) Undistributed profits

	Six months ended 30 June	
	<b>2016</b> 2015	
	(unaudited)	(unaudited)
Undistributed profits at the beginning of the period	4,028,025	1,101,605
Add: Net profit attributable to equity shareholders of the		
parent company for the current period	3,096,675	1,731,166
Less: Ordinary shares dividends payable	(1,080,000)	
Undistributed profits at the end of the period	6,044,700	2,832,771

Pursuant to the resolution of the shareholders meeting on 15 June 2016, a dividend in respect of the year ended 31 December 2015 of RMB0.1 per share, amounting to a total dividend of RMB1,080,000 thousands was declared (unaudited) (for the six months ended 30 June 2015: Nil (unaudited)).

#### (32) Non-controlling interests

Attributable to the non-controlling interests of the Group:

	30 June 2016 (unaudited)	31 December 2015
Shanghai Golden Phillips		
Petrochemical Company Limited		
(Jinfei)	173,378	196,067
China Jinshan Associated Trading		
Corporation ( Jinmao )	69,593	63,723
Shanghai Jinchang Engineering		
Plastics Company Limited ( Jinchang	) 39,658	37,248
Jinyong	(6,011)	
	276,618	297,038

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 4 Notes to the consolidated financial statements (continued)

#### (33) Revenue and cost of sales

	Six months ended 30 June			
	<b>2016</b> (una	2016 (unaudited)		audited)
		Cost of		Cost of
	Revenue	sales	Revenue	sales
Main operations	36,729,912	24,970,180	41,933,751	31,092,007
Other operations	263,279	207,448	218,699	141,857
	36,993,191	25,177,628	42,152,450	31,233,864

(a) Main operations revenue and main operations cost The Group mainly operates in petrochemical industry.

Analysis by product is as follows:

	Six months ended 30 June			
	<b>2016</b> (ui	naudited)	2015 (unaudited)	
	Main operations	Main operations	Main operations	Main operations
	revenue	cost	revenue	cost
Synthetic fibres	999,011	929,160	1,277,780	1,260,478
Resins and plastics	4,747,017	3,352,638	5,374,909	4,098,680
Intermediate petrochemicals	4,245,716	2,724,786	5,049,076	3,734,009
Petroleum products	17,535,794	8,921,854	23,186,915	15,133,125
Trading	9,004,010	8,927,994	6,822,043	6,746,830
Others	198,364	113, 748	223,028	118,885
	36,729,912	24,970,180	41,933,751	31,092,007

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

#### 4 Notes to the consolidated financial statements (continued)

#### (34) Taxes and surcharges

Six months ended 30 June				
	2016	2015		
	(unaudited)	(unaudited)	Tax base and rate	
Consumption tax			According to relevant PRC tax regulations, since 1 January 2009, the Group is required to pay consumption tax based on the Group s sales of gasoline and diesel rate according to the applicable tax rate (Note	
	5,294,575	6,082,783	3(1))	
City maintenance and construction tax	514,502	566,892	1% and 7% of actual payments of consumption, business tax and VAT during the period	
Educational surcharge and others	374,731	407,321	5% of actual payments of consumption, business tax and VAT during the period	
Business tax			5% of taxable turnover	
	2,354	3,942	amount	
	6,186,162	7,060,938		

## (35) Selling and distribution expenses

	Six months ended 30 June	
	2016	2015
	(unaudited)	(unaudited)
Transportation fee	122,574	139,870
Sales commission	46,872	57,921
Storage and logistics expenses	30,956	29,171

Staff costs	26,885	22,926
Others	8,385	11,693
	235,672	261,581

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 4 Notes to the consolidated financial statements (continued)

#### (36) General and administrative expenses

	Six months ended 30 June	
	2016	2015
	(unaudited)	(unaudited)
Repair and maintenance expenses	625,013	577,395
Employee benefits	551,828	568,198
Administrative expenses	74,918	81,580
Depreciation and amortisation	48,785	50,033
Research and development costs	47,144	14,265
Taxation charges	43,276	50,725
Security and fire extinguishment expenses	39,284	36,607
Operation and maintenance expenses for information		
system	15,756	15,003
Others	98,789	96,414
	1,544,793	1,490,220

#### (37) Financial expenses - net

	Six mont	Six months ended	
	30 .	lune	
	2016	2015	
	(unaudited)	(unaudited)	
Interest expenses	34,549	141,005	
Less: Interest income	(39,989)	(23,457)	
Exchange loss - net	208	18,581	
Others	7,215	4,408	
	1,983	140,537	

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 4 Notes to the consolidated financial statements (continued)

#### (38) Expenses by nature

The cost of sales, selling and distribution expenses and general and administrative expenses in the income statement are listed as follows by nature:

	Six months ended 30 June	
	2016	2015
	(unaudited)	(unaudited)
Changes in inventories of finished goods and work in		
progress	(374,628)	577,162
Consumed raw materials and low value consumables,		
etc.	14,614,108	21,768,057
Cost of trading products	8,927,994	6,746,830
Employee benefits	1,319,902	1,319,805
Depreciation and amortisation expenses	950,450	1,084,111
Repair and maintenance expenses	625,013	577,395
Transportation expenses	153,530	169,041
Agency commission	46,872	57,921
Audting fees	3,900	3,900
Others	690,952	681,443
	26,958,093	32,985,665

#### (39) Investment income

		ths ended June
	2016	2015
	(unaudited)	(unaudited)
Investment accounted for using the equity method	376,745	331,853
Forward exchange contract income (a)		6,931
	376,745	338,784

There are no severe restrictions on the investee s ability to transfer investment income to the Group.

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(a) For the six months ended 30 June 2016, the Group did not enter into any forward exchange contracts (unaudited) (For the six months ended 30 June 2015: the Group entered into the forward exchange contracts to avoid foreign exchange risk arising from borrowings denominated in EUR. The total realised income from forward exchange contracts is RMB6,931 thousands (unaudited)).

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

#### 4 Notes to the consolidated financial statements (continued)

#### (40) Asset impairment losses

		Six months ended	
	30 J <b>2016</b>	lune 2015	
	(unaudited)	(unaudited)	
Provision for impairment of fixed assets	112,062	50,001	
Provision for decline in value of inventories	37,944	10,700	
Provision for bad debts	(2)	710	
	150,004	61,411	

#### (41) Non-operating income

	Six months ended 30 June		Amounts included in non-recurr profit or loss for the	
	2016	2015	six months	
	(unaudited)	(unaudited)	ended 30 June 2016	
Government grants (a)	14,280	7,155	14,280	
Gains on disposal of fixed assets	2,548	986	2,548	
Advances from customers no				
need to be charged		5,709		
Others	536	4,558	536	
	17,364	18,408	17,364	

(a) Government grants mainly include:

Six months ended 30 June 2016 2015 (unaudited) (unaudited)

Fiscal subsidy for scientific research, energy saving and		
environmental protection	8,900	535
Amortisation of deferred income	5,000	5,000
Others	380	1,620
	14,280	7,155

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

#### 4 Notes to the consolidated financial statements (continued)

#### (42) Non-operating expenses

	Six months ended 30 June				Amounts included in non-recurring profit or loss for the
	2016	2015	six months		
	(unaudited)	(unaudited)	ended 30 June 2016		
Losses on disposal of fixed assets	26,525	8,913	26,525		
Allowances	13,631	10,621	13,631		
Others	898	1,411	898		
	41,054	20,945	41,054		

#### (43) Income tax expenses

	Six months ended 30 June	
	<b>2016</b> 2015 ( <b>unaudited</b> ) (unaudited)	
Current tax expense for the period based on tax law and	, , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , ,
regulations	964,869	14,773
Deferred income tax	(16,628)	476,913
	948,241	491,686

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 4 Notes to the consolidated financial statements (continued)

#### (43) Income tax expenses (continued)

The reconciliation from income tax calculated based on the applicable tax rates and total profit presented in the consolidated income statement to the income tax expenses is listed below:

	Six months ended 30 June	
	<b>2016</b> 2015	
	(unaudited)	(unaudited)
Total profit	4,050,004	2,240,146
Income tax expenses calculated at applicable tax rates	1,012,501	560,037
Tax effect of share of profit of investments accounted for		
using the equity method	(94,186)	(82,963)
Tax effect of non-deductible expenses	10,424	4,691
Under provision for income tax expense in respect of		
preceding years	3,890	1,741
Utilisation of previously unrecognised temporary		
differences	(36)	
Temporary differences for which no deferred income tax		
asset was recognised in the period	6,011	8,180
Tax losses for which no deferred income tax asset was		
recognized in the year	9,637	
Income tax expenses	948,241	491,686

#### (44) Earnings per share

#### (a) Basic earnings per share

Basic earnings per share is calculated by dividing the consolidated net profit attributable to ordinary shareholders of the Company by the weighted average number of ordinary shares outstanding:

	2016	2015
	(unaudited)	(unaudited)
Consolidated net profit attributable to ordinary		
shareholders of the parent company	3,096,675	1,731,166
Weighted average number of the Company s ordinary		
shares outstanding (thousands)	10,800,000	10,800,000
Basic earnings per share	0.287	0.160

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 4 Notes to the consolidated financial statements (continued)

#### (44) Earnings per share (continued)

(b) Diluted earnings per share

	Six months ended 30 June	
	2016	2015
	(unaudited)	(unaudited)
Diluted consolidated net profit attributable to ordinary		
shareholders of the parent company	3,096,675	1,731,166
Weighted average number of the Company s ordinary shares outstanding (thousands)	10,800,000	10,800,000 6,954
Adjustment for share option incentive (thousands) (i)	6,961	0,934
Diluted weighted average number of the Company s ordinary shares outstanding (thousands)	10,806,961	10,806,961
Diluted earnings per share	0.287	0.160

(i) The Company has dilutive potential ordinary shares from share options. A calculation is done to determine the number of shares that could have been acquired at fair value (determined as the average market share price of the Company s A shares for the six months ended 30 June 2016) based on the monetary value of the outstanding share options. The number of ordinary shares in issue is compared with the number of shares that would have been issued assuming the exercise of the share options.

#### (45) Notes to consolidated cash flow statement

(a) Cash received relating to other operating activities

	2016	2015
	(unaudited)	(unaudited)
Subsidy income	9,280	2,155
Others	382	4,558
	9,662	6,713

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

#### 4 Notes to the consolidated financial statements (continued)

#### (45) Notes to consolidated cash flow statement (continued)

#### (b) Cash paid relating to other operating activities

	Six months ended	
	30 June	
	2016	2015
	(unaudited)	(unaudited)
Administrative expenses	74,918	81,580
Research and development costs	47,144	14,265
Agency commission	46,872	57,921
Security and fire extinguishment expenses	39,284	36,607
Storage and logistics expenses	28,535	29,171
Operation and maintenance expenses for information		
system	15,756	15,003
Others	5,729	40,700
	258,238	275,247

(c) Cash received relating to other investment activities

		Six months ended	
	30.	30 June	
	2016	2015	
	(unaudited)	(unaudited)	
Interest income	42,435	23,454	

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

4 Notes to the consolidated financial statements (continued)

#### (46) Supplementary materials to consolidated cash flow statement

(a) Supplementary materials to consolidated cash flow statement Reconciliation from net profit to cash flows from operating activities

	Six months ended 30 June	
	<b>2016</b> 2015	
	(unaudited)	(unaudited)
Net profit	3,101,763	1,748,460
Add: Asset impairment losses	150,004	61,411
Depreciation of investment properties	6,778	6,769
Depreciation of fixed assets	825,856	902,727
Amortisation of intangible assets	8,706	8,804
Amortisation of long-term prepaid expenses	109,110	165,811
Net losses on disposal of fixed assets	23,977	7,927
Financial (income)/expenses - net	(13,804)	137,237
Investment income	(376,745)	(338,784)
(Increase)/Decrease in deferred tax assets	(16,628)	476,913
Decrease in deferred income	(5,000)	(5,000)
(Increase)/Decrease in inventories	(491,644)	134,730
Increase in operating receivables	(824,979)	(482,562)
Increase/(Decrease) in operating payables	2,096,839	(937,433)
Increase in specific reserve	39,441	25,328
Share-based payment expenses	11,350	11,901
Net cash flows generated from operating activities	4,645,024	1,924,239

(b) Net increase in cash and cash equivalents

Six months ended 30 June

	2016	2015
	(unaudited)	(unaudited)
Cash and cash equivalents at the end of the period	4,451,306	301,061
Less: Cash and cash equivalents at the beginning of the		
period	1,077,430	279,198
Net increase in cash and cash equivalents	3,373,876	21,863

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 4 Notes to the consolidated financial statements (continued)

#### (46) Supplementary materials to consolidated cash flow statement (continued)

(c) Cash and cash equivalents

	30 June 2016 (unaudited)	31 December 2015
Cash		
Including: Cash on hand	5	7
Bank deposits available on demand	4,450,725	1,077,229
Other cash at bank and on hand		
available on demand	576	194
Cash and cash equivalents at the end		
of the period	4,451,306	1,077,430

#### (47) Monetary items denominated in foreign currency

	30 June 2016(unaudited)				
	Balances				
	denominated		Balances		
	in	Exchange	denominated in		
	foreign currency	rate	RMB		
Cash at bank and on hand -					
USD	15,291	6.6312	101,399		
Accounts receivable -					
USD	163,652	6.6312	1,085,212		
Other receivables -					
USD	2	6.6312	16		
Accounts payable -					
USD	(212,159)	6.6312	(1,406,869)		
EUR	(17)	7.3750	(125)		
			(1,406,994)		
Other payables -					

0.5D
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(2,722)	6.6312	(18,049)
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## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 5 Equity in other entities

#### (1) Equity in subsidiaries

#### (a) Main structure of the enterprise Group

	Operating place	Place of Registration	Business nature	Sharehold Direct	ling (%) Indirect	Acquisition method
Toufa	Shanghai	Shanghai	Investment	100.00%		Establish
Jinmao	Shanghai	Shanghai	Trading	67.33%		Establish
Jinchang	Shanghai	Shanghai	Manufacturing		74.25%	Establish
Jinfei	Shanghai	Shanghai	Manufacturing		60.00%	Establish
Jinyong	Ningbo,	Ningbo,				
	Zhejiang	Zhejiang	Manufacturing	75.00%		Investment
Jindi	Shanghai	Shanghai	Manufacturing		100.00%	Establish
Shanghai Jinmao Trading Co., Ltd.	Shanghai	Shanghai	Trading		67.33%	Establish

(b) As at 30 June 2016 (unaudited) and 31 December 2015, attributable to non-controlling interests of subsidiaries non-controlling shareholders were not significant (Note 4(32)).

## (2) Equity in joint ventures and associates

(a) Background information of joint ventures and associates

	Main			Strategic to t	he Sharel	holding
	operating	Place of	Business	activities of t	he (	%)
	place	Registration	nature	Group?	Direct	Indirect
Joint ventures -						
BOC-SPC	Shanghai	Shanghai	Production and sale of industrial ga	s Yes		50.00

Jinpu	Shanghai	Shanghai	Production of polypropylene film	Yes		50.00
Yangu Gas	Shanghai	Shanghai	Production and sale of industrial gas	Yes		50.00
Significant						
associates -						
Shanghai Secco			Manufacturing and distribution of			
	Shanghai	Shanghai	chemical products	Yes	20.00	
Chemical			Planning, development and operation			
Industrial Park	Shanghai	Shanghai	of Chemical Industrial Park	Yes	38.26	
Jinsen	Shanghai	Shanghai	Production of resin products	Yes		40.00
Azbil			Service and maintenance of building			
	Shanghai	Shanghai	automation systems and products	Yes		40.00

Set out below are the summarised financial information for the above companies which are accounted for using the equity method.

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## **5** Equity in other entities (continued)

#### (2) Equity in joint ventures and associates (continued)

(b) Significant financial information of significant joint ventures

	30 June 2016 (unaudited)			31 December 2015		
	BOC-SPC	Jinpu	Yangu Gas	BOC-SPC	Jinpu	Yangu Gas
Current assets	104,642	17,262	37,092	84,451	32,676	32,149
Including: Cash and cash equivalents	49,541	856	22,460	28,563	1,790	19,224
Non-current assets	292,421	19,630	70,446	313,884	81,985	78,622
Total assets	397,063	36,892	107,538	398,335	114,661	110,771
Current liabilities	(113,416)	(30,394)	(7,561)	(70,763)	(34,698)	(5,807)
Non-current liabilities						
Total liabilities	(113,416)	(30,394)	(7,561)	(70,763)	(34,698)	(5,807)
Net assets	283,647	6,498	99,977	327,572	79,963	104,964
Share of net assets recognised at shareholding percentage (i)	141,823	3,249	49,990	163,786	39,981	52,483
Adjusted items - Offsetting the internal transactions unrealised	(17,515)			(19,267)		
Carrying value of investments in joint venture	124,308	3,249	49,990	144,519	39,981	52,483

	Six months ended 30 June						
	201	6 (unaudi	ted)	2015 (unaudited)			
	BOC-SPC	Jinpu	Yangu Gas	BOC-SPC	Jinpu	Yangu Gas	
Revenue	179,170	28,661	28,099	199,216	55,064	34,528	
Financial (expenses)/income - net	(397)	418	(89)	(2,224)	(524)	(102)	
Income tax expenses	7,612			(9,365)			
Net profit/(loss)	22,326	(73,465)	(3,787)	27,682	(11,201)	1,506	

Other comprehensive income						
Total comprehensive income/(loss)	22,326	(73,465)	(3,787)	27,682	(11,201)	1,506
Dividends received from associates by the Group for the current period	33,125		600			650

(i) The information above reflects the amounts presented in the financial statements of the joint ventures (and not the Group s share of those amounts) adjusted for differences in accounting policies between the group and the associates.

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## **5** Equity in other entities (continued)

#### (2) Equity in joint ventures and associates (continued)

(c) Significant financial information of significant associates

	30 Shanghai Secco	June 2016 (Un Chemical Industrial Park	naudited) .Jinsen	Azbil	Shanghai Secco	31 December Chemical Industrial Park	2015 Jinsen	Azbil
Current	Seco	Iaik	JIIISCH	ALUII	5000	I dIK	JIIISCII	ALUII
assets	5,344,367	4,323,698	122,667	148,581	4,879,596	2,486,929	128,354	150,672
Including: Cash and cash								
equivalents	1,126,902	2,559,442	54,285	85,881	598,397	981,308	75,881	74,867
Non-current assets	7,263,864	2,890,494	82,639	3,210	8,033,469	3,111,311	86,514	3,444
Total assets	12,608,231	7,214,192	205,306	151,791	12,913,065	5,598,240	214,868	154,116
Current liabilities	(2,428,336)	(1,113,411)	(10,326)	(50,032)	(3,532,247)	(404,115)	(7,882)	(41,801)
Non-current liabilities	(497,340)	(1,720,718)			(487,020)	(980,583)		
Total liabilities	(2,925,676)	(2,834,129)	(10,326)	(50,032)	(4,019,267)	(1,384,698)	(7,882)	(41,801)
nuomuos	(2,720,070)	(2,007,12))	(10,040)	(00,004)	(1,01),207)	(1,501,070)	(7,002)	(11,001)
Net assets	9,682,555	4,380,063	194,980	101,759	8,893,798	4,213,542	206,986	112,315
Share of net assets recognised at shareholding	1,936,511	1,675,812	77,992	40,704	1,778,760	1,612,101	82,794	44,926

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percentage (i)								
Adjusted items (ii)		(333,493)				(331,242)		
Carrying value of investments								
in associates	1,936,511	1,342,319	77,992	40,704	1,778,760	1,280,859	82,794	44,926

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 5 Equity in other entities (continued)

#### (2) Equity in joint ventures and associates (continued)

## (c) Significant financial information of significant associates (continued)

	Six months ended 30 June							
	Shanghai Secco	2016 (unaud Chemical Industrial Park	Jinsen	Azbil	Shanghai Secco	2015 (unau Chemical Industrial Park	Jinsen	Azbil
Revenue Net profit/(loss) Other comprehensive income	11,524,791 1,679,758	1,218,237 160,638	83,531 (4,665)	89,372 7,445	12,302,881 1,356,862	106,484	133,799 5,809	87,362 9,174
Total comprehensive income	1,679,758	160,638	(4,665)	7,445	1,356,862	106,484	5,809	9,174
Dividends received from associates by the Group for the current period	178,200		2,936	7,200			2,926	12,000

(i) The information above reflects the amounts presented in the financial statements of the associates (and not the Group s share of those amounts) adjusted for differences in accounting policies between the Group and the associates.

(ii)

Unentitled portion represented some piece of lands injected by Government in Chemical Industry as capital reserve and the earnings from this land cannot be shared by other shareholders.

(d) Summarised information of insignificant associates

	Six months ended 30 Ju	une (unaudited)
	2016	2015
Total carrying value of investment made on		
30 June	44,716	47,447
Below total amount are calculated at shareholding		
percentages		
Net profit (i)	3,933	3,003
Other comprehensive income (i)		
_		
Total comprehensive income	3,933	3,003

(i) The effects of the fair value of identifiable assets and liabilities at the time of investment acquisition and the adjustment for collective accounting policies are taken into consideration in determining net profit and other comprehensive income.

#### NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

#### 6 Segment information

Segment information is presented in respect of the Group s business segments, the format of which is based on the structure of the Group s internal organisation, management requirement, and internal reporting system.

In a manner consistent with the way in which information is reported internally to the Group s chief operating decision maker for the purposes of resource allocation and performance assessment, the Group identified the following five reportable segments. No operating segments have been aggregated to form the following reportable segments.

The Group evaluates the performance and allocates resources to its operating segments on an operating income basis, without considering the effects of finance expenses, investment income, non-operating income and non-operating expenses. The accounting policies adopted by the operating segments are the same with the policies in Note 2(30). The transfer price of intersegment is recognised with cost plus profit method.

The Group principally operates in five operating segments: petroleum products, intermediate petrochemicals, synthetic fibres, resins and plastics and trading of petrochemical products. Petroleum products, intermediate petrochemicals, synthetic fibres and resins and plastics are produced through intermediate steps from crude oil, the principal raw material. The specific products of each segment are as follows:

- (i) The Group s petroleum products segment is equipped with crude oil distillation facilities used to produce vacuum and atmospheric gas oils used as feedstocks of the Group s downstream processing facilities. Residual oil and low octane gasoline fuels are co-products of the crude oil distillation process. Part of the residual oil is further processed into qualified refined gasoline and diesel oil. In addition, the Group produces a variety of fuels for transportation, industry and household heating usage, such as diesel oil, jet fuel, heavy oil and liquefied petroleum gas.
- (ii) The intermediate petrochemicals segment primarily produces p-xylene, benzene and butadiene. Most of the intermediate petrochemicals produced by the Group are used by the Group as raw materials in the production of other petrochemicals, resins, plastics and synthetic fibres. A portion of the intermediate petrochemicals as well as certain by-products of the production process are sold to outside customers.
- (iii) The synthetic fibres segment produces primarily polyester and acrylic fibres, which are mainly used in the textile and apparel industries.

- (iv) The resins and plastics segment produces primarily polyester chips, low-density polyethylene resins, polypropylene resins, films and PVA granules. The polyester chips are used to produce polyester fibres, coating and containers. Polyethylene resins and plastics are used to produce insulated cable, mulching films and moulded products such as housewares and toys. Polypropylene resins are used for films, sheets and moulded products such as housewares, toys, consumer electronics and automobile parts.
- (v) The Group s trading of petrochemical products segment primarily engages in importing and exporting of petrochemical products.

## **NOTES TO THE FINANCIAL STATEMENTS** (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

#### 6 Segment information (continued)

(vi) All other operating segments represent the operating segments which do not meet the quantitative threshold for determining reportable segments. These include consumer products and services and a variety of other commercial activities, which are not allocated to the above five operating segments. Segment results, assets and liabilities include items directly attributable to a segment as well as those that can be allocated on a reasonable basis. Unallocated items mainly comprise long-term equity investments, deferred tax assets, cash at bank and on hand and its related interest income, interest-bearing borrowings, interest expenses, deferred income, corporate assets and related expenses.

	Synthetic	Resins and	Intermediate	Petroleum	Trading of petrochemical				
	fibres	plastics	petrochemicals	products	products	Others	Unallocated	Elimination	Total
enue n external									
omers	999,011	4,747,017	4,245,716	17,535,794	9,004,010	461,643			36,993,1
r-segment nue		40,622	4,693,316	1,524,150	706,127	264,290		(7,228,505)	
t of sales	(929,160)	(3,352,638)	) (2,724,786)	(8,921,854)	(8,927,994)	(321,196)			(25,177,6)
rest									
me							39,989		39,9
rest									
enses							(34,549)		(34,54
estment									
me							376,745		376,74
et airment									
es	(57,624)	(81,155)	) (11,225)						(150,0
reciation									
rtisation	(73,194)	(54,941)	) (261,646)	(450,431)	(88)	(110,150)			(950,4

Segment information as at and for the six months ended 30 June 2016 is as follows (unaudited): (a)

#### al s)/profit 21,203 (229,891) 713,166 734,194 2,431,333 (5,292) 385,291 4,050,0 ome tax (948,2 (948,241) enses (229,891) 2,431,333 21,203 (5,292) 3,101,7 713,166 734,194 s)/profit (562,950) 31,924,9 al assets 1,583,385 1,624,808 4,390,672 12,257,788 1,455,364 2,257,207 8,355,725 al ilities 316,374 867,937 901,151 3,770,122 1,571,094 201,549 2,113,776 9,742,0

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## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 6 Segment information (continued)

(b) Segment information as at and for the six months ended 30 June 2015 is as follows(unaudited):

	Synthetic fibres	Resins and plastics	Intermediate petrochemicals	Petroleum products	Trading of petrochemical products	Others	Unallocated	Elimination	Total
enue									
external	1 000 000	5 274 000	5.040.076	22.106.015	6 000 040				10,150
omers	1,277,780	5,374,909	5,049,076	23,186,915	6,822,043	441,727			42,152,4
-segment		49,134	4,806,577	1,670,932	932,368	387,269		(7,846,280)	ľ
of sales	(1,260,478)	(4,098,680)		(15,133,125)		(260,742)		(7,040,200)	(31,233,8
est	(1,200,770)	(4,070,000)	(3,737,007)	(13,133,123)	(0,740,050)	(200,7-12)			(31,233,0
ne							23,457		23,4
est							- ,		i l
nses							(141,005)		(141,0
stment									ľ
me							338,784		338,7
t ·									
irment			(50.001)		(10,700)	(710)			(61
s eciation			(50,001)		(10,700)	(710)			(61,4
eclation									I
tisation	(84,924)	(63,915)	) (314,053)	(502,407)	) (88)	(111,955)	) (6,769)		(1,084,1
	(01,7 = 1)	(00,7 10)	(011,000)	(002,101)	(00)	(111,200)	(0,.07)		(1,00.,
)/profit	(199,711)	671,713	478,376	1,038,806	7,509	47,742	195,711		2,240,1
me tax									
nses							(491,686)		(491,6
)/profit	(199,711)	671,713	478,376	1,038,806	7,509	47,742	(295,975)		1,748,4
	1 770 747	1 755 600	4 042 525	12 400 774	1 251 040	2 000 000	4 012 057		20.241 /
assets	1,779,242	1,755,600	4,942,535	13,690,774	1,351,049	2,009,000	4,813,057		30,341,2
lities	307,114	842,401	873,682	4,019,245	1,173,298	108,315	4,399,954		11,724,0
		- ,		· · · · · /	-,,		.,,		

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In view of the fact that the Group operates mainly in the PRC, no geographical segment information is presented.

For the six months ended 30 June 2016, revenue from the same customer accounted for 44% (unaudited) of total Group revenue (For the six months ended 30 June 2015: 57% (unaudited)). The revenue from the customer derived from the following segments: intermediate petrochemicals, petroleum products, trading of petrochemical products and other segment.

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 7 Related parties and related party transactions

#### (1) Information on the parent company

(a) General information of the parent company

		Business
	Place of	
	registration	nature
China Petroleum & Chemical Corporation	No.22	Exploring for, extracting and selling crude
	Chaoyangmen	oil and natural gas; oil refining; production,
	North Street,	sale and transport of petrochemical,
	Chaoyang	chemical fibres and other chemical
	District,	products; pipe transport of crude oil and
	Beijing	natural gas; research and development and
		application of new technologies and
		information.

The Company s ultimate controlling party is China Petrochemical Corporation.

(b) Share capital and changes in share capital of the parent company

	31 December 2015	Increase in Decrease in current periodcurrent period	30 June 2016
China Petroleum & Chemical		1 1	
Corporation	RMB 121.1 billion		RMB 121.1 billion

(c) The percentages of shareholding and voting rights in the Company held by the parent company

**30 June 2016 (unaudited)**31 December 2015ShareholdingVoting rightsShareholdingVoting rights

China Petroleum & Chemical				
Corporation	50.56%	50.56%	50.56%	50.56%

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 7 Related parties and related party transactions (continued)

#### (2) Information on the Company s subsidiaries

The general information and other related information of the subsidiaries is set out in Note 5.

## (3) Information on joint ventures and associates

In addition to the major joint ventures and associates disclosed in Note 5(2), related transactions between the Group and other associates are as follows:

	Operating place	Place of registry	Business nature	Whether it is strategic for group	Shareholding (%) ectlyIndirectly
Shanghai Nanguang Petrochemical Co., Ltd.	Shanghai	Shanghai	Petrochemical products import and export	Yes	35%
Shanghai Jinhuan Petroleum Naphthalene Development Company Limited	Shanghai	Shanghai	Petrochemical products import and export	Yes	25%
Shanghai Chemical Industry Park Logistics Company Limited	Shanghai	Shanghai	Products freight	Yes	33.33%

#### NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 7 Related parties and related party transactions (continued)

#### (4) Information on other related parties

Names of other related parties Sinopec Chemical Commercial Holding Company Limited Sinopec Huadong Sales Company Limited Sinopec Huanan Sales Company Limited Sinopec Huabei Sales Company Limited Sinopec Yizheng Chemical Fibre Company Limited China International United Petroleum and Chemical Company Limited China Petrochemical International Company Limited Sinopec Refinery Product Sales Company Limited Sinopec Yangzi Petrochemical Company Limited China Petrochemical International Beijing Company Limited China Petrochemical International Ningbo Company Limited China Petrochemical International Tianjin Company Limited Sinopec Huadong Supplies and Equipment Company Limited Petro-CyberWorks Information Technology Company Limited Sinopec Qingdao Refining and Chemical Company Limited Sinopec Fuel Oil Sales Corporation Limited Sinopec SK (Wuhan) Petrochemical Company Limited Nantong East China Sea Petroleum Chemical Company Limited **BASF-YPC** Company Limited Zhejiang Baling Hengyi Caprolactam Limited Company Sinopec Petroleum Storage and Reserve Limited

Sinopec Assets Management Corporation

Shanghai Petrochemical Machine Manufacturing Company Limited

Sinopec International Petroleum Exploration and Production Limited

Sinopec Shanghai Engineering Company Limited

The Fourth Construction Company of Sinopec

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Relationship with the Group Subsidiary of the holding company Joint venture of the holding company Joint venture of the holding company Subsidiary of the ultimate holding company

	Subsidiary of the ultimate holding company
The Fifth Construction Company of Sinopec	Subsidiary of the ultimate holding
The Tenth Construction Company of Sinopec	company Subsidiary of the ultimate holding
	company
Sinopec Engineering Incorporation	Subsidiary of the ultimate holding company
Sinopec Ningbo Engineering Company Limited	Subsidiary of the ultimate holding company
Sinopec Tending Company Limited	Subsidiary of the ultimate holding
Sinopec Finance Company Limited	company Subsidiary of the ultimate holding
	company

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 7 Related parties and related party transactions (continued)

#### (5) Related party transactions

In addition to the related party transactions disclosed in Note 4(3), Note 4(9), Note 4(24), Note 4(28), Note 4(31) and Note 4(39), other major related party transactions of the Group are as follows:

(a) Purchases and sale of goods, rendering and receiving services Purchases of goods and receiving services:

			Six months ended 30 June				
			2016		201	15	
			(unaudited)		(unauc	lited)	
			Р	ercentage		Percentage	
		Transaction	of	the same		of the same	
Name of Related Parties	Category	type	Amount ca	tegory (%)	Amount	category (%)	
Sinopec Corp., its							
subsidiaries and joint							
ventures	Purchases	Trade	11,203,068	68.55%	14,738,946	67.47%	
Sinopec Group and its							
subsidiaries	Purchases	Trade	74,350	0.45%	383,645	1.76%	
Associates of the Group	Purchases	Trade	1,562,414	9.56%	1,782,084	8.16%	
Joint ventures of the Group	Purchases	Trade	169,646	1.04%	187,249	0.86%	
Key management personnel	Short-term						
	employee	Compensation					
	benefits	for services	3,267	0.43%	3,299	0.34%	
Key management personnel	Retirement						
	scheme	Compensation					
	contributions	for services	73	0.03%	72	0.02%	
Key management personnel	Share option	Compensation					
	incentive	for services	671	5.91%	703	5.91%	

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 7 Related parties and related party transactions (continued)

#### (5) **Related party transactions** (continued)

(a) Purchases and sale of goods, rendering and receiving services (continued)

Sale of goods, rendering services:

			Six months ended 30 June				
			20	16	2015		
			(unau	dited)	(unaud	dited)	
				Percentage		Percentage	
	Т	ransaction		of the same		of the same	
Name of Related Parties	Category	type	Amount	category (%)	Amount	category (%)	
Sinopec Corp., its subsidiaries and	Sales/						
joint ventures	Service						
	income	Trade	19,228,593	51.99%	24,107,283	57.19%	
Sinopec Group and its subsidiaries	Sales/						
	Service						
	income	Trade	33,577	0.09%	83,371	0.20%	
Associates of the Group	Sales	Trade	742,564	2.01%	800,222	1.90%	
Joint ventures of the Group	Sales	Trade	117,754	0.32%	151,990	0.36%	

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 7 Related parties and related party transactions (continued)

## (5) Related party transactions (continued)

(b) Related party funding

For the six months ended 30 June 2016, the Group and the Company did not borrow from Sinopec Finance Company Limited (unaudited) (for the six months ended 30 June 2015: RMB3,550,000 thousands (unaudited)). For the six months ended 30 June 2016, the interest rate of RMB denominated borrowings ranged from 3.91% to 4.14% (unaudited) (for the six months ended 30 June 2015: the interest rate of RMB denominated borrowings ranged from 3.90% to 5.40% (unaudited)).

For the six months ended 30 June 2016, the Group and the Company repaid Sinopec Finance Company Limited amounting to RMB300,000 thousands (unaudited) (for the six months ended 30 June 2015: RMB4,350,000 thousands (unaudited)).

For the six months ended 30 June 2016, the Group and the Company did not lend any capital to joint ventures (unaudited) (for the six months ended 30 June 2015: Nil (unaudited)).

#### (c) Other related transactions

		Six months ended 30 June	
		2016	2015
	Transaction Type	(unaudited)	(unaudited)
Sinopec Group	Insurance premiums	60,895	58,955
Sinopec Finance Company			
Limited	Interests received and receivable	127	310
Sinopec Finance Company			
Limited	Interests paid and payable	2,278	22,566
Sinopec Group and its			
subsidiaries	Construction and installation cost	64,212	44,730
	Sales commission	46,872	57,921

Sinopec Chemical Commercial Holding Company Limited			
Sinopec Corp. and its			
subsidiaries	Rental income	14,217	14,793

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 7 Related parties and related party transactions (continued)

## (6) Receivables from and payables to related parties

Receivables from related parties:

		30 June 2016 (unaudited)	31 December 2015
Cash at bank and on hand	Sinopec Group and its subsidiaries	21,315	5,366
Notes receivable	Sinopec Corp., its subsidiaries and joint ventures	19,100	16,100
Accounts receivable	<ul> <li>Sinopec Corp., its subsidiaries and joint ventures</li> <li>Sinopec Group and its subsidiaries</li> <li>Associates of the Group</li> <li>Joint ventures of the Group</li> </ul>	1,062,136 215 18,657 27,421	1,074,194 9,263 23,826 28,728
		1,108,429	1,136,011
Other receivables	Sinopec Corp., its subsidiaries and joint ventures Associates of the Group Joint ventures of the Group	7,687 179 7,589 15,455	1,613 735 1,704 4,052
Advances to suppliers Dividends receivable	Sinopec Corp. and its subsidiaries Joint ventures of the Group	32,969 27,500	6,966

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 7 Related parties and related party transactions (continued)

# (6) **Receivables from and payables to related parties** (continued)

Payables to related parties:

		30 June 2016 (unaudited)	31 December 2015
Short-term borrowings	Sinopec Group and its subsidiaries	70,000	370,000
Interest payable	Sinopec Group and its subsidiaries	77	248
Accounts payable	Sinopec Corp., its subsidiaries and joint		
	ventures	1,925,891	1,226,822
	Sinopec Group and its subsidiaries	1,787	1,330
	Associates of the Group	76,087	191,395
	Joint ventures of the Group	35,224	36,099
		2,038,989	1,455,646
Other payables	Sinopec Corp., its subsidiaries and joint		
	ventures	10,114	10,674
	Sinopec Group and its subsidiaries	26,744	89,233
		36,858	99,907
Advances from customers	Sinopec Corp., its subsidiaries and joint		
	ventures	9,771	16,444
	Sinopec Group and its subsidiaries	11	531
	Associates of the Group	1,713	1,191
		11,495	18,166
Dividends payable	Sinopec Corp.,	546,000	

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 7 Related parties and related party transactions (continued)

#### (7) Commitments with related parties

Commitments with related parties contracted for by the Group at the balance sheet date but are not yet necessary to be recognised on the balance sheet are as follows:

(i) Construction and installation cost:

	30 June 2016 (unaudited)	31 December 2015
Sinopec Group and its subsidiaries	58,920	35,244

(ii) Investment commitments with related parties

30 Jun	e 2016 (unaudited)	31 December 2015	
Capital contribution to Shanghai			
Secco	111,263	111,263	
Pursuant to the resolution of the 18th meeting of the 7th term of	of Board of Directors	on 5 December 2013,	it was
approved to make capital contribution of USD30,017,124 (RM	B182,804 thousands	equivalent) to Shangh	nai Secco, an
associate of the Group. The capital to Shanghai Secco will be a	contributed in RMB	by instalments. The ca	pital
contribution is mainly to meet the funding needs of the implen	nentation of the 260	0,000 tons of AN-2 pro	oject (AN-2
project ), and 90,000 tons of BEU-2 project ( BEU-2 project	ect).		

As at 10 December 2013, the Company contributed the first instalment of RMB60,000 thousands for AN-2 project. As at 5 March 2014, the Company contributed the first instalment of RMB11,541 thousands for BEU-2 project. According to the approval by Shanghai Municipal Commission of Commerce as issued on 19 October 2015, the rest of the capital contribution to Shanghai Secco should be within 50 years starting from its registration date.

Except for the above, the Group and the Company had no other material commitments with related parties at 30 June 2016, which are contracted, but not included in the financial statements (unaudited).

#### NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

#### 8 Contingency

In June 2007, the State Administrative of Taxation issued a tax circular (Circular No.664) to the local tax authorities requesting the relevant local tax authorities to rectify the applicable enterprise income tax (EIT) for nine listed companies, which included the Company. After the notice was issued, the Company was required by the relevant tax authority to settle the EIT for 2007 at a rate of 33 percent. To date, the Company has not been requested by the tax authorities to pay additional EIT in respect of any years prior to 2007. There is no further development of this matter during the period ended 30 June 2016. No provision has been made in the financial statements at 30 June 2016 for this uncertainty because management believes it is not probable that the Group will be required to pay additional EIT for tax years prior to 2007 (unaudited) (31 December 2015: Nil).

#### 9 Commitments

#### (1) Capital commitments

Capital expenditures contracted for by the Group at the balance sheet date but are not yet necessary to be recognised on the balance sheet are as follows:

	<b>30 June 2016 (unaudited)</b>	December 2015
Purchase of fixed assets contracted but not		
provided for	86,720	39,814
Purchase of fixed assets authorised but not		
contracted for	1,046,475	1,124,660
	1,133,195	1,164,474

#### (2) Operating lease commitments

The Group had no material commitments under operating leases as at 30 June 2016, which are contracted, but not included in the financial statements (unaudited) (31 December 2015: Nil).

#### NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

#### 10 Financial risk

The Group s activities expose it to a variety of financial risks: market risk (primarily currency risk and interest rate risk), credit risk and liquidity risk. The Group s overall risk management programme focuses on the unpredictability of financial markets and seeks to minimise potential adverse effects on the Group s financial performance.

#### (1) Market risk

#### (a) Foreign exchange risk

The Group s major operational activities are carried out in Mainland China and a majority of the transactions are denominated in RMB. Neverthless the Group is exposed to foreign exchange risk arising from the recognised assets and liabilities, and future transactions denominated in foreign currencies, primarily with respect to US dollars. The Group s finance department at its headquarters is responsible for monitoring the amount of assets and liabilities, and transactions denominated in foreign currencies to minimise the foreign exchange risk. The foreign exchange risk of the Group is arising from borrowings denominated in EUR. The Group purchased forward exchange contract to avoid foreign exchange risk arising from borrowing denominated in EUR. As at 30 June 2016, the Group does not have undue forward exchange contract (unaudited).

As at 30 June 2016 (unaudited) and 31 December 2015, the carrying amounts in RMB equivalent of the Group s assets and liabilities denominated in foreign currencies are summarised as follows:

	<b>30 June 2016 (unaudited)</b>		
	USD	Others	Total
Financial assets in foreign currencies -			
Cash at bank and on hand	101,399		101,399
Accounts receivable	1,085,212		1,085,212
Other receivables	16		16
	1,186,627		1,186,627
Financial liabilities in foreign currencies -			
Accounts payable	1,406,869	125	1,406,994
Other payables	18,049		18,049
	1,424,918	125	1,425,043

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## **10** Financial instrument and risk (continued)

## (1) Market risk (continued)

(a) Foreign exchange risk (continued)

	31 December 2015		
	USD	Others	Total
Financial assets in foreign currencies -			
Cash at bank and on hand	86,109		86,109
Accounts receivable	406,006		406,006
	492,115		492,115
Financial liabilities in foreign currencies -			
Accounts payable	588,123	121	588,244
Other payables	16,020		16,020
	604,143	121	604,264

As at 30 June 2016, if the currency had strengthened/weakened by 5% against other currencies while all other variables had been held constant, the Group s net profit for the period would have been approximately RMB8,941 thousands higher/lower (unaudited) (31 December 2015: RMB4,206 thousands higher/lower in net profit) for various financial assets and liabilities denominated in other currencies.

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## **10** Financial instrument and risk (continued)

## (1) Market risk (continued)

(b) Interest rate risk

The Group s interest rate risk arises from short-term and long-term interest bearing borrowings. Financial liabilities issued at floating rates expose the Group to cash flow interest rate risk. Financial liabilities issued at fixed rates expose the Group to fair value interest rate risk. The Group determines the relative proportions of its fixed rate and floating rate contracts depending on the prevailing market conditions. As at 30 June 2016, the Group s short-term and current portion of long-term borrowings were denominated with floating rates, amounting to RMB789,657 thousands (unaudited) (31 December 2015: RMB2,000,000 thousands)

The Group s finance department at its headquarters continuously monitors the interest rate position of the Group. Increases in interest rates will increase the cost of new borrowing and the interest expenses with respect to the Group s outstanding floating rate borrowings, and therefore could have a material adverse effect on the Group s financial position. The Group makes adjustments timely with reference to the latest market conditions and may enter into interest rate swap agreements to mitigate its exposure to interest rate risk. During the six months ended 2016 and 2015, the Group did not enter into any interest rate swap agreements (unaudited).

As at 30 June 2016, if interest rates on the floating rate borrowings had risen/fallen by 50 basis points while all other variables had been held constant, the Group s net profit would have decreased/ increased by approximately RMB2,961 thousands (unaudited) (31 December 2015: RMB7,500 thousands).

#### (2) Credit risk

Credit risk is managed on the grouping basis. Credit risk mainly arises from cash at bank, accounts receivable, other receivables, notes receivable etc.

The Group expects that there is no significant credit risk associated with cash at bank since they are deposited at state-owned banks and other medium or large size listed banks. Management does not expect that there will be any significant losses from non-performance by these counterparties.

In addition, the Group has policies to limit the credit exposure on accounts receivable, other receivables and notes receivable. The Group assesses the credit quality of and sets credit limits on its customers by taking into account their financial position, the availability of guarantee from third parties, their credit history and other factors such as current

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market conditions. The credit history of the customers is regularly monitored by the Group. In respect of customers with a poor credit history, the Group will use written payment reminders, or shorten or cancel credit periods, to ensure the overall credit risk of the Group is limited to a controllable extent.

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## **10** Financial instrument and risk (continued)

## (3) Liquidity risk

Cash flow forecasting is performed by each subsidiary of the Group and aggregated by the Group s finance department in its headquarters. The Group s finance department at its headquarters monitors rolling forecasts of the Group s short-term and long-term liquidity requirements to ensure it has sufficient cash and securities that are readily convertible to cash to meet operational needs, while maintaining sufficient headroom on its undrawn committed borrowing facilities from major financial institutions so that the Group does not breach borrowing limits or covenants on any of its borrowing facilities to meet the short-term and long-term liquidity requirements.

As at 30 June 2016, the Group had standby credit facilities with several PRC financial institutions which provided the Group to borrow up to RMB25,623,980 thousands, of which RMB22,597,202 thousands was unutilised (unaudited).

The financial assets and liabilities of the Group at the balance sheet date are analysed by their maturity date below at their undiscounted contractual cash flows:

		30 Jur	ne 2016 (una	udited)	
	Within 1 year	1 to 2 years	2 to 5 years	<b>Over 5 years</b>	Total
Short-term borrowings	859,657				859,657
Notes payable	40,000				40,000
Accounts payable	4,063,719				4,063,719
Interest payable	4,961				4,961
Dividends payable	1,099,119				1,099,119
Other payables	808,379				808,379
	6,875,835				6,875,835
		31	December 2	015	
	Within 1	1 to 2	2 to 5	Over 5	
	year	years	years	years	Total
Short-term borrowings	2,070,000				2,070,000
Accounts payable	3,017,878				3,017,878
Interest payable	35,771				35,771
Dividends payable	19,119				19,119
Other payables	629,080				629,080
	5,771,848				5,771,848

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

#### **11** Fair value estimates

The level in which fair value measurement is categorised is determined by the level of the fair value hierarchy of the lowest level input that is significant to the entire fair value measurement:

Level 1: Quoted prices (unadjusted) in active markets for identical assets or liabilities.

Level 2: Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly.

Level 3: Unobservable inputs for the asset or liability.

(1) As at 30 June 2016 (unaudited) and 31 December 2015, the Group does not have any assets measured at fair value on a recurring or non-recurring basis.

(2) Financial assets and financial liabilities not measured at fair value but with fair value disclosed Financial assets and financial liabilities measured at amortised cost mainly include: notes receivable, receivables, current portion of entrusted lendings, short-term borrowings, payables and notes payables.

As at 30 June 2016, the carrying amount of these financial assets and liabilities not measured at fair value are a reasonable approximation of their fair value (unaudited).

#### 12 Offsetting financial assets and liabilities

#### (1) Financial assets

The following financial assets are subject to offsetting arrangements:

	30 June 2016 (unaudited)	December 2015
Gross amounts of recognised amounts due		
from related parties	2,270,260	1,688,463
-	(75,205)	(63,892)

Gross amounts of recognised amounts due to		
related parties set off in the balance sheet		
Net amounts of amounts due from related		
parties presented in the balance sheet	2,195,055	1,624,571

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 12 Offsetting financial assets and liabilities (continued)

#### (2) Financial liabilities

The following financial liabilities are subject to offsetting arrangements:

	30 June 2016 (unaudited)	December 2015
Gross amounts of recognised amounts due to		
related parties	4,138,924	3,081,770
Gross amounts of recognised amounts due		
from related parties set off in the balance she	et ( <b>75,205</b> )	(63,892)
Net amounts of amounts due to related partie	s	
presented in the balance sheet	4,063,719	3,017,878

For the financial assets and liabilities subject to the offsetting arrangements above, the relevant financial assets and liabilities of each operating agreement between the Group and the counterparty, Shanghai Secco Petrochemical Company Limited, are settled on a net basis.

#### 13 Capital management

The Group s capital management policies aim to safeguard the Group s ability to continue as a going concern in order to provide returns for shareholders and benefits for other stakeholders, and to maintain an optimal capital structure to reduce the cost of capital.

In order to maintain or adjust the capital structure, the Group may adjust the amount of dividends paid to shareholders, refund capital to shareholders, issue new shares or sell assets to reduce debts.

The Group s total capital is calculated as shareholder s equity and total liabilities as shown in the consolidated balance sheet. The Group is not subject to external mandatory capital requirements, and monitors capital on the basis of gearing ratio.

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 13 Capital management (continued)

As at 30 June 2016, the Group did not have net debt as cash and cash equivalents was greater than short-term borrowings (unaudited).

As at 31 December 2015, the Group s gearing ratio is as follows:

	31 December 2015
Short-term borrowings (Note 4(17))	2,070,000
Less: Cash and cash equivalents at the end of the period (Note	
4(1))	(1,077,430)
Net debt	992,570
Add: Shareholder s equity	20,135,900
Total Capital	21,128,470
Gearing ratio	4.70%

## 14 Notes to major items of the Company s financial statements

#### (1) Accounts receivable

	30 June 2016 (unaudited)	31 December 2015
Amounts due from related parties	997,352	1,030,518
Amounts due from third parties	3,364	3,792
	1,000,716	1,034,310
Less: Provision for bad debts	(17)	(24)
	1,000,699	1,034,286

## NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

## 14 Notes to major items of the Company s financial statements (continued)

#### (1) Accounts receivable (continued)

(a) The ageing of accounts receivable is analysed as follows:

	30 June 2016 (unaudited)	31 December 2015
Within one year	1,000,679	1,034,245
Over one year but within two years	26	55
Over two years but within three		
years	6	7
Over three years	5	3
	1,000,716	1,034,310
Less: Provision for bad debts	(17)	(24)
	1,000,699	1,034,286

As at 30 June 2016 (unaudited) and 31 December 2015, the Company has no any significant overdue accounts receivable.

(b) Accounts receivables are analysed by categories as follows:

	30 June 2016 (unaudited) Gross carrying		31 December 2015					
		amount Provision for bad debtsGross carry			•	e		
	Percentage Percentage				Percentage	e P	ercentage	
	Amount	(%)	Amount	(%)	Amount	(%)	Amount	(%)
Individually significant and subject to separate								
provision Subject to provision by groups:								
- Group 1	3,364	0.34	17	0.51	3,792	0.37	24	0.63
- Group 2	997,352	99.66			1,030,518	99.63		

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Individually insignificant but subject to separate provision							
	1,000,716	100.00	17	1,034,310	100.00	24	
Classification of accounts receivable: refer to Note 2(10(b)).							

# NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

# 14 Notes to major items of the Company s financial statements (continued)

# (1) Accounts receivable (continued)

(c) Subject to provision by group 1 are as follows:

Gros		ıne 2016 (un md <b>Rnot</b> vision	,	31 December 2015 ss carrying amol Purovision for bad debts			
	<b>Percentage</b> Percentage						
	Amount	Amount	(%)	Amount	Amount	(%)	
Within one year	3,327			3,727			
Over one year but within two years	26	8	30.00	55	17	30.00	
Over two years but within three							
years	6	4	60.00	7	4	60.00	
Over three years	5	5	100.00	3	3	100.00	
	3,364	17		3,792	24		

There are no collateral over the above accounts receivable with provision for bad debts.

- (d) During the current period, the Company assessed the impairment on an individual basis in accordance with the accounting policy as described in Note 2(10), and there were no provision for accounts receivable that are individually significant or insignificant but assessed for impairment individually (unaudited).
- (e) During the period, the Company had no material account receivables with fully or substantially write-off or write-back of bad debts which had been fully or substantially provided for in prior years (unaudited).
- (f) During the current period, the Company had no significant accounts receivable that are written off (unaudited).

# (g) As at 30 June 2016, top five accounts receivable are summarised as follows (unaudited):

		Provision for bad	Percentage of total
	Amount	debts	accounts receivable
Total amount of top five accounts			
receivable	948,237		94.76%

# NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

# 14 Notes to major items of the Company s financial statements (continued)

# (1) Accounts receivable (continued)

(h) Accounts receivable from related parties are analysed as below:

	30 June 2016 (unaudited)			31 December 2015 Percentage		
	Amount	Percentage of of total accounts receivable (%)	Provision for bad debts	Amount	of total accounts receivable (%)	Provision for bad debts
Sinopec Corp., its subsidiaries and	11100			1 1110 0110		
joint ventures	960,230	95.95		988,850	95.60	
Sinopec Group and its subsidiaries	215	0.02		1,454	0.14	
Subsidiaries of the Company	2,883	0.29		11,275	1.09	
Associates of the Company	6,603	0.66		211	0.02	
Joint ventures of the Company	27,421	2.74		28,728	2.78	
	997,352	99.66		1,030,518	99.63	

- (i) There are no accounts receivables derecognised due to the transfer of financial assets during the current period (unaudited).
- (j) As at 30 June 2016, there are no accounts receivables pledged (unaudited) (31 December 2015: Nil).

# (2) Other receivables

	30 June 2016 (unaudited)	31 December 2015
Amounts due from related parties	826,353	801,124
Amounts due from third parties	11,057	7,436

	837,410	808,560
Less: Provision for bad debts	(811,577)	(797,592)
	25,833	10,968

# NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

# 14 Notes to major items of the Company s financial statements (continued)

- (2) Other receivables (continued)
  - (a) The ageing of other receivables is analysed as follows:

	30 June 2016 (unaudited)	31 December 2015
Within one year	55,448	41,528
Over one year but within two years	31,260	30,950
Over two years but within three		
years	31,070	31,230
Over three years	719,632	704,852
	837,410	808,560
Less: Provision for bad debts	(811,577)	(797,592)
	25,833	10,968

(b) Other receivables by categories are analysed as follows:

	3	0 June 2016	(unaudite	d)		31 Decem	ber 2015	
	Gross c	arrying	Provisio	n for bad	Gross c	arrying	Provisio	n for bad
	amo	ount	debts		amo	ount	debts	
		Percentage	Percentage		Percentage		Percenta	
	Amount	(%)	Amount	(%)	Amount	(%)	Amount	(%)
Individually								
significant and subject								
to separate provision	811,402	96.89	811,402	100.00	797,422	98.62	797,422	100.00
Subject to provision by								
groups								
- Group 1	11,057	1.32	175	1.58	7,436	0.92	170	2.29
- Group 2	14,951	1.79			3,702	0.46		
Individually								
insignificant but								
subject to separate								

provision							
_	837,410	100.00	811,577	808,560	100.00	797,592	
Classification of other receivable: refer to Note 2(10(b)).							

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# NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

# 14 Notes to major items of the Company s financial statements (continued)

- (2) **Other receivables** (continued)
  - (c) Subject to provision by group 1 are as follows:

Gross	30 June 2016 (unaudited) ss carrying amoRmovision for bad debtsoss					
			Percentage			Percentage
	Amount	Amount	(%)	Amount	Amount	(%)
Within one year	10,847			7,266		
Over one year but within two years	50	15	30.00			
Over two years but within three						
years						
Over three years	160	160	100.00	170	170	100.00
	11,057	175		7,436	170	

- (d) As at 30 June 2016, separate testing for impairment was made in accordance with accounting policies stated in Note 2(10), the following amounts individually significant were subject to bad debt provision, the balance of other receivables from the Company s consolidated subsidiary Jinyong was RMB811,402 thousands (unaudited) (31 December 2015: RMB797,422 thousands). Jinyong stopped production till now since August 2008. The additions in this year included labor cost, tax expenses and other fixed expenditures, which were paid by the Company on behalf of Jinyong. The Company provided a full bad debt provision based on the assessment on the possibility of recovery of other receivables. No provision was recognised for other receivables which were not individually significant but subject to bad debt provision (unaudited) (As at 31 December 2015: Nil).
- (e) During the current period, the Company had no other receivable with fully or substantially write-off or write-back of bad debts which had been fully or substantially provided for in prior years (unaudited).

(f) During the current period, the Company had no significant other receivable that are written off (unaudited).

# NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

# 14 Notes to major items of the Company s financial statements (continued)

# (2) **Other receivables** (continued)

(g) As at 30 June 2016, the top five other receivables are as follows (unaudited):

	Nature	Amount	Ageing	Percentage of total other receivables	Provision for bad debts
Zhejiang Jinyong	Business		Partially over		
	transaction	811,402	three years	96.89%	811,402
BOC-SPC			Within		
	Business				
	transaction	7,085	one year	0.85%	
Sinopec-SK (Wuhan) Petrochemical			Within		
Company Limited	Business				
	transaction	6,505	one year	0.78%	
Shanghai Jinshan Petrochemical Logistics			Within		
Co., Ltd.	Business				
	transaction	4,016	one year	0.48%	
Sinopec Huadong Sales Company Limited			Within		
	Business				
	transaction	1,182	one year	0.14%	
		830,190		99.14%	811,402

# (3) Long-term equity investments

	30 June 2016 (unaudited)	31 December 2015
Subsidiaries (a)	1,718,007	1,718,007
Associates (b)	3,278,830	3,059,619
	4,996,837	4,777,626
Less: Provision for impairment of		
long-term equity investments	(227,500)	(227,500)

4,769,337

4,550,126

As at 30 June 2016, the Company has made full provision for the long-term equity investments in its subsidiary Jinyong amounting to RMB227,500 thousands (31 December 2015: RMB227,500 thousands). Jinyong stopped production till now since August 2008. The Company has made full provision for the investment cost based on the estimate of recoverable amount of the Long-term equity investments in this subsidiary.

# NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

# 14 Notes to major items of the Company s financial statements (continued)

# (3) Long-term equity investments (continued)

(a) Subsidiaries

	31 December 2015	Additional/ negative investment	30 June 2016 (unaudited)	Impairment provision	Cash dividends declared in current period
Toufa	1,473,675		1,473,675	Provincial	F
Jinyong	227,500		227,500	(227,500)	
Jinmao	16,832		16,832		
	1,718,007		1,718,007	(227,500)	

(b) Associates

The information relating to the associates of the Company is disclosed in Note 4(9).

# NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

# 14 Notes to major items of the Company s financial statements (continued)

# (4) Fixed assets

	Buildings	Plant and machinery	Vehicles and other equipment	Total
Cost	Dunungs	machinery	other equipment	Total
31 December 2015	3,235,000	39,034,533	1,674,921	43,944,454
Reclassification in current period	(76)	(3,311)	3,387	
Increase in current period		57,583	7,563	65,146
Transfer from construction in progress		244,247	4,644	248,891
Decrease in current period	(7,822)	(365,437)	(20,526)	(393,785)
30 June 2016 (unaudited)	3,227,102	38,967,615	1,669,989	43,864,706
Accumulated depreciation				
31 December 2015	1,936,698	26,053,734	1,331,906	29,322,338
Reclassification in the current period	667	(781)	114	
Increase in current period	45,050	726,087	30,423	801,560
Decrease in current period	(7,511)	(289,275)	(19,446)	(316,232)
30 June 2016 (unaudited)	1,974,904	26,489,765	1,342,997	29,807,666
Provision for impairment				
31 December 2015	50,785	484,536	6,138	541,459
Increase in current period		85,433	2,585	88,018
Write-off in the current period		(55,456)		(55,456)
30 June 2016 (unaudited)	50,785	514,513	8,723	574,021
Carrying amount				
30 June 206 (unaudited)	1,201,413	11,963,337	318,269	13,483,019
31 December 2015	1,247,517	12,496,263	336,877	14,080,657

As at 30 June 2016 (unaudited) and 31 December 2015, the Company had no pledged fixed assets.

# NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

# 14 Notes to major items of the Company s financial statements (continued)

#### (4) **Fixed assets** (continued)

For the six months ended 30 June 2016, the depreciation expenses amounted to RMB801,560 thousands (unaudited) (for the six months ended 30 June 2015: RMB878,386 thousands (unaudited)). The amount of depreciation expense charged to cost of sales, selling and distribution expenses, general and administrative expenses were RMB758,425 thousands (unaudited), 4,450 thousands (unaudited) and 38,685 thousands (unaudited) (for the six months ended 30 June 2015: RMB838,526 thousands (unaudited), RMB20 thousands (unaudited) and RMB39,840 thousands (unaudited)).

The fixed assets with a carrying amount of RMB248,947 thousands (unaudited) (for the six months ended

30 June 2015: RMB145,261 thousands (unaudited) were transferred from construction in progress.

# (5) Revenue and cost of sales

		Six months ended 30 June				
	<b>2016</b> (una	2016 (unaudited)		audited)		
		Cost of				
	Revenue	sales	Revenue	sales		
Main operations	26,937,238	15,302,989	34,065,531	23,376,355		
Other operations	258,321	213,839	208,816	149,218		
-	27,195,559	15,516,828	34,274,347	23,525,573		

# NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

# 14 Notes to major items of the Company s financial statements (continued)

## (6) Investment income

	Six months ended	
	30.	June
	<b>2016</b> 2015	
	(unaudited)	(unaudited)
Investment income accounted for using the equity method		
(a)	397,411	312,112
Investment income accounted for using the cost method		
(b)		6,733
Income from forward exchange contract		6,931
	397,411	325,776

There are no severe restrictions on the investee s ability to transfer investment income to the Company.

(a) Income from long-term equity investments accounted for using the equity method is as follow:

	Six mont	Six months ended		
	30 J	une		
	2016	2015		
	(unaudited)	(unaudited)		
Shanghai Secco	335,951	271,371		
Chemical Industrial Park	61,460	40,741		
	397,411	312,112		

(b) Income from long-term equity investments accounted for using the cost method is as follow:

Six months ended 30 June

	2016	2015
	(unaudited)	(unaudited)
Jinmao		6,733

# NOTES TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

# 14 Notes to major items of the Company s financial statements (continued)

# (7) Supplementary information on cash flow statements

# (a) Reconciliation from net profit to cash flow from operating activities

	Six months ended 30 June	
	2016	2015
	(unaudited)	(unaudited)
Net profit	3,134,109	1,704,947
Add: Provision for assets impairment	139,940	65,601
Depreciation of investment properties	6,676	6,668
Depreciation of fixed assets	801,560	878,386
Amortisation of intangible assets	6,158	6,158
Amortisation of long-term prepaid expense	108,314	165,014
Losses on disposal of fixed assets	24,504	8,002
Financial expenses - net	3,018	149,082
Investment income	(397,411)	(325,776)
(Increase)/Decrease in deferred tax assets	(17,066)	477,348
Decrease in deferred income	(5,000)	(5,000)
(Increase)/Decrease in inventories	(380,943)	35,787
Increase in operating receivables	(317,212)	(403,575)
Increase/(Decrease) in operating payables	1,044,159	(816,460)
Increase in specific reserve	37,366	23,852
Share-based payments expense	11,350	11,901
Net cash inflow generated from operating activities	4,199,522	1,981,935

#### (b) Net increase in cash and cash equivalents

Cash and cash equivalents balance at the end of the period	3,881,881	239,498
Less: Cash and cash equivalents balance at the beginning of		
the period	942,264	186,348

# SUPPLEMENTARY INFORMATION TO THE FINANCIAL STATEMENTS

# FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

# 1 Non-recurring items

	Six months ended	
	30 June	
	2016	2015
	(unaudited)	(unaudited)
Net losses on disposal of non-current assets	(23,977)	(7,927)
Government grants recognised through profit or loss	14,280	7,155
Termination benefits	(4,647)	(10,264)
Income from external entrusted lendings	1,002	1,449
Income from forward exchange contract		6,931
Other non-operating expenses other than those mentioned		
above	(13,993)	(1,765)
Tax effect for the above items	6,853	(1,202)
Effect on non-controlling interests after tax	(428)	558
	(20,910)	(5,065)

Basis of preparation for extraordinary profit and loss

Pursuant to Announcement [2008] Explanatory Announcement No.1 on Information Disclosure for Companies Offering Their Securities to the Public issued by China Securities regulatory commission (CSRC), extraordinary profit and loss arises in various trading and issues that have no direct relation with the normal operations of a company, or that are related with normal operations but affect the users of the statement to make reasonable judgment of the Company s operation performance and profitability due to the special and occasional nature of such trading and issues.

# **SUPPLEMENTARY INFORMATION TO THE FINANCIAL STATEMENTS** (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

# 2 Reconciliation between financial statements prepared under CAS and IFRS

The Company is listed on the Stoke Exchange of Hong Kong. The Group prepared financial statements under International Financial Reporting Standards (IFRS) which is audited by PricewaterhouseCoopers. There are reconciliation items in the consolidated financial report prepared under CAS and IFRS, the reconciliation items and the amount are listed as follows:

	Net profit attributable to shareholders of parent company (Consolidated)		shareholde company (C	ibutable to rs of parent onsolidated)
	Six months er	nded 30 June	30 June	
	2016	2015	2016	31 December
	(unaudited)	(unaudited)	(unaudited)	2015
Under CAS	3,096,675	1,731,166	21,906,328	19,838,862
Adjustments under IFRS -				
Government grants (a)	12,493	14,386	(29,087)	(41,580)
Safety production costs (b)	39,441	25,328		
Under IFRS	3,148,609	1,770,880	21,877,241	19,797,282

Notes:

#### (a) Government grants

Under CAS, government subsidies defined as capital contributions according to the relevant government requirements are not considered a government grant, but instead should be recorded as an increase in capital reserve.

Under IFRS, such grants are offset against the cost of asset to which the grants are related. Upon transfer to property, plant and equipment, the grant is recognised as income over the useful life of the property, plant and equipment by way of a reduced depreciation charge.

#### (b) Safety production costs

Under CAS, safety production costs should be recognised in profit or loss with a corresponding increase in reserve according to PRC regulations. Such reserve is reduced for expenses incurred for safety production purposes or, when safety production related fixed assets are purchased, is reduced by the purchased cost with a corresponding increase in the accumulated depreciation. Such fixed assets are not depreciated thereafter. Under IFRS, expenses are recognised in profit or loss when incurred, and property, plant and equipment are depreciated with applicable methods.

# SUPPLEMENTARY INFORMATION TO THE FINANCIAL STATEMENTS (continued)

FOR THE SIX MONTHS ENDED 30 JUNE 2016

(All amounts in thousands of Renminbi Yuan unless otherwise stated)

[English Translation for Reference Only]

# 3 Return on net assets and earnings per share

Weighted average return		Earnings per share			
on net as	sets (%)	Basic	(RMB)	Diluted	(RMB)
Six months ended 30 June		Six months ended 30 June		ne	
2016	2015	2016	2015	2016	2015
(unaudited)	(unaudited)(u	naudited)	(unaudited)	unaudited)	(unaudited)
14.465	9.918	0.287	0.160	0.287	0.160
14.555	9,947	0.289	0.161	0.288	0.161
	retu on net as Six months en <b>2016</b> ( <b>unaudited</b> )	return on net assets (%) Six months ended 30 June <b>2016</b> 2015 ( <b>unaudited</b> ) (unaudited)( <b>u</b> <b>14.465</b> 9.918	return on net assets (%) Basic Six months ended 30 June S 2016 2015 2016 (unaudited) (unaudited)(unaudited) 14.465 9.918 0.287	return       on net assets (%)       Basic (RMB)         Six months ended 30 June       Six months ended 30 June       Six months ended 2015         2016       2015       2016       2015         (unaudited)       (unaudited)(u	return         on net assets (%)       Basic (RMB)       Diluted         Six months ended 30 June       Six months ended 30 June       Six months ended 30 June         2016       2015       2016       2015       2016         (unaudited)       (unaudited)(unaudited)(unaudited)       (unaudited)       0.160       0.287

# WRITTEN CONFIRMATION ON 2016 INTERIM REPORT ISSUED BY DIRECTORS, SUPERVISORS AND SENIOR MANAGEMENT

Pursuant to the requirements of Article 68 of the Securities Law and the relevant requirements of Contents and Formats of Information Disclosure by Listed Companies No.3 - Contents and Formats of Interim Reports (Revised in 2014), we, being Directors, Supervisors and the Senior Management of the Company, having carefully studied and reviewed the Company s 2016 interim report, are of the view that: the Company is in strict compliance with the standardised regulations of financial system of joint stock companies and the 2016 interim report gave a true and fair view of the financial position and operating results of the Company. We warrant that the information contained in the 2016 interim report is true, accurate and complete, and that there are no false or misleading statements contained in or material omissions from this report. We jointly and severally accept full responsibility for the authenticity, accuracy and completeness of the information contained in this report.

#### Signature:

#### **Directors:**

/s/ Wang Zhiqing	/s/ Wu Haijun	/s/ Gao Jinping	/s/ Ye Guohua
Wang Zhiqing	Wu Haijun	Gao Jinping	Ye Guohua
/s/ Jin Qiang	/s/ Guo Xiaojun	/s/ Lei Dianwu	/s/ Mo Zhenglin
Jin Qiang	Guo Xiaojun	Lei Dianwu	Mo Zhenglin
/s/ Cai Tingji	/s/ Zhang Yimin	/s/ Liu Yunhong	/s/ Du Weifeng
Cai Tingji	Zhang Yimin	Liu Yunhong	Du Weifeng
Supervisors:			
/s/ Zuo Qiang	/s/ Li Xiaoxia	/s/ Zhai Yalin	
Zuo Qiang	Li Xiaoxia	Zhai Yalin	
/s/ zheng Yunrui zheng Yunrui	/s/ Pan Fei Pan Fei		
Senior Management:			
/s/ Zhang Jianbo			

Zhang Jianbo

# **CORPORATE INFORMATION**

# (1) Corporate Information

Legal Chinese Name of the Company Abbreviation for Legal Chinese Name of the Company Legal English Name of the Company Abbreviation for Legal English Name of the Company Legal Representative of the Company

#### (2) Contact Persons and Contact Details

	Secretary to the Board
Name	Zhang Jianbo
Address	48 Jinyi Road, Jinshan District,
	Shanghai, PRC
	Postal Code: 200540
Tel	8621-57943143
Fax	8621-57940050
E-mail	zhangjb@spc.com.cn

# (3) Basic Information

Registered Address Postal Code of Registered Address Business Address in PRC Postal Code of Business Address in PRC Principal Place of Business in Hong Kong Website of the Company E-mail address Sinopec Shanghai Petrochemical Company Limited SPC Wang Zhiqing

Securities Affairs Representative Wu Yuhong 48 Jinyi Road, Jinshan District, Shanghai, PRC Postal Code: 200540 8621-57933728 8621-57940050 wuyh@spc.com.cn

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200540
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Room 1501, 15/F, AXA Centre, 151 Gloucester Road, Wanchai, Hong Kong
www.spc.com.cn
spc@spc.com.cn

# (4) Information Disclosure and Place for Access to Information

Designated Newspapers for the Publication of	Shanghai Securities News, China Securities Journal and
Company Announcements	Securities Times
Websites for the Publication of the Company s	Shanghai Stock Exchange website, Hong Kong Stock
Interim Report	Exchange website and the Website of the Company
Place for Access to the Company s Interim Report	Secretariat Office to the Board, 48 Jinyi Road, Jinshan
	District, Shanghai, PRC

# **CORPORATE INFORMATION** (continued)

### (5) Share Profile of the Company

Share Type	Place of Listing of the Shares	Stock Abbreviation	Stock Code
A Shares H Shares ADR	Shanghai Stock Exchange Hong Kong Stock Exchange New York Stock Exchange	SHANGHAI PECHEM SHI	600688 00338

### (6) Changes in Registration

Date of the Company s initial registration	29 June 1993
Initial registration address of the Company	Jinshan Wei, Shanghai, PRC
First change:	
Date of change of the Company s registration	12 October 2000
Change of the registered address of the	48 Jinyi Road, Jinshan District, Shanghai, PRC
Company	
SAIC registration number of the Company	31000000021453
Tax registration number of the Company	310228132212291
Company and Organization Code	13221229-1

# (7) Other Information

#### Auditors engaged by the Company (Domestic):

Name	PricewaterhouseCoopers Zhong Tian LLP
Address	11/F., PricewaterhouseCoopers Center, 2 Corporate Avenue,
	202 Hubin Road, Huangpu District, Shanghai 200021, PRC

# Auditors engaged by the Company (International):

Name	PricewaterhouseCoopers	
Address	22/F Prince s Building, Central, Hong Kong	

# Legal advisors

- PRC Law: Haiwen & Partners 20th Floor, Fortune & Finance Center No. 5 Dong San Huan Central Road Chaoyang District, Beijing, PRC Postal Code: 100020
- Hong Kong Law: Freshfields Bruckhaus Deringer 11th Floor, Two Exchange Square Central, Hong Kong

# **CORPORATE INFORMATION** (continued)

United States Law: Morrison & Foerster 425 Market Street San Francisco, California 94105-2482 U.S.A Joint Company Secretaries:

Zhang Jianbo, Ng Sin Yee Clare

# Authorised Representatives for Hong Kong Stock Exchange:

Wang Zhiqing, Zhang Jianbo

# **Major Bankers:**

China Construction Bank - Shanghai Branch

No.900 Lujiazui Ring Road, Pudong New District, Shanghai, PRC

200120

Industrial and Commercial Bank of China - Shanghai Branch

No.9 Pudong Avenue, Pudong New Area, Shanghai, PRC

200120

# **H Shares Share Registrar:**

Hong Kong Registrars Limited

Shops 1712 - 1716, 17 Floor, Hopewell Centre, 183 Queen s Road East, Wanchai, Hong Kong

# **Depositary:**

The Bank of New York Mellon

Computershare

P.O. Box 30170

College Station, TX 77842-3170

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Email: shrrelations@cpushareownerservices.com

Website: www.mybnymdr.com

### Exhibit 99.2

Hong Kong Exchanges and Clearing Limited and The Stock Exchange of Hong Kong Limited take no responsibility for the contents of this announcement, make no representation as to its accuracy or completeness and expressly disclaim any liability whatsoever for any loss howsoever arising from or in reliance upon the whole or any part of the contents of this announcement.

# Sinopec Shanghai Petrochemical Company Limited

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

#### (Stock Code: 00338)

# **Appointment of Vice Presidents**

In the fourteenth meeting of the eighth session of the board of directors (the Board ) of Sinopec Shanghai Petrochemical Company Limited (the Company ) on 7 September 2016, the Board has considered and approved the resolutions in relation to the appointment of vice presidents. Mr. Ye Guohua and Mr. Jin Wenmin were appointed by the Board as vice presidents of the Company with effect from 7 September 2016 until the expiration of the eighth session of the Board i.e. the date of the 2016 annual general meeting of the Company.

The respective biographic details of Mr. Ye Guohua and Mr. Jin Wenmin are set out as follows:

**Ye Guohua**, **47**, is Executive Director and Chief Financial Officer of the Company. Mr. Ye joined Shanghai Gaoqiao Petrochemical Corporation in 1991 and held various positions, including Deputy Chief and Chief of the Cost Accounting Section of the Finance Office, Director of the Finance Office of the Refinery Plant of Shanghai Gaoqiao Petrochemical Corporation and Deputy Chief Accountant and Director of the Finance Department of Sinopec Shanghai Gaoqiao Branch. In October 2009, Mr. Ye was appointed Chief Financial Officer of the Company. In June 2011, Mr. Ye was appointed Director of the Company. In May 2015, Mr. Ye was appointed Chairman of the China Jinshan Associated Trading Corporation. Mr. Ye graduated from the Shanghai University of Finance and Economics in 1991, majoring in accounting. He is a senior accountant by professional title. Mr. Ye currently holds 430,000 A shares share options of the Company.

Save as disclosed above, Mr. Ye has no other relationships with the Company, directors, supervisors, senior management, controlling shareholder, substantial shareholder or de facto controller of the Company, and does not hold any other interests in shares or underlying shares of the Company. Mr. Ye has never been punished by the China Securities Regulatory Commission or other relevant commissions, nor has he been sanctioned by any stock exchange.

**Jin Wenmin, 51,** is Assistant to President and Head of Production Department of the Company. Mr. Jin joined Shanghai Petrochemical Complex in 1985. He has held various positions, including Secretary of the Communist Party Committee of 1# Oil Refining Device of Refining Department of the Company, Head of Butadiene Device, Manager of Stock and Transportation Branch, Manager and Deputy Secretary of the Communist Party Committee of Stock and

Transportation Department of the Company, Manager and Deputy Secretary of the Communist Party Committee of Oil Refining Department of the Company. In April 2013, Mr. Jin was appointed to Head of Production Department. In May 2013, Mr. Jin was appointed to Assistant to President of the Company. Mr. Jin graduated from Shanghai Second Polytechnic University in July 2003, majoring in business administration. He is a senior engineer by professional title. Mr. Jin currently holds 250,000 A shares share options of the Company.

Save as disclosed above, Mr. Jin has no other relationships with the Company, directors, supervisors, senior management, controlling shareholder, substantial shareholder or de facto controller of the Company, and does not hold any other interests in the shares or underlying shares of the Company. Mr. Jin has never been punished by the China Securities Regulatory Commission or other relevant commissions, nor has he been sanctioned by any stock exchange.

The Board would like to welcome Mr. Ye Guohua and Mr. Jin Wenmin for their new appointments.

By Order of the Board

# Sinopec Shanghai Petrochemical Company Limited

# **Zhang Jianbo**

Joint Company Secretary

Shanghai, the PRC, 7 September 2016

As at the date of this announcement, the executive directors of the Company are Wang Zhiqing, Wu Haijun, Gao Jinping, Ye Guohua, Jin Qiang and Guo Xiaojun; the non-executive directors of the Company are Lei Dianwu and Mo Zhenglin; and the independent non-executive directors of the Company are Cai Tingji, Zhang Yimin, Liu Yunhong and Du Weifeng.

Exhibit 99.3

# Sinopec Shanghai Petrochemical Company Limited

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

#### (Stock Code: 00338)

#### List of Directors and their Role and Function

The members of the board of directors (the Board ) of Sinopec Shanghai Petrochemical Company Limited (the Company ) are set out below:

Executive Director, Chairman, President	Non-executive Directors	
Wang Zhiqing	Lei Dianwu	
Executive Director, Vice Chairman	Mo Zhenglin	
Wu Haijun	Independent Non-executive Directors	
Executive Director, Vice Chairman, Vice President	Cai Tingji	
Gao Jinping	Zhang Yimin	
Executive Director, Chief Financial Officer, Vice President	Liu Yunhong	

# Du Weifeng

Ye Guohua

# **Executive Directors, Vice Presidents**

Jin Qiang

Guo Xiaojun

**Board Committee** 

There are 3 Board committees. The table below provides membership information of these committees on which each Board member serves.

Director	Audit Committee A	Remuneration and Appraisal Committee	Nomination Committee
Wang Zhiqing			М
Wu Haijun			
Gao Jinping			
Ye Guohua		М	
Jin Qiang			
Guo Xiaojun			
Lei Dianwu			
Mo Zhenglin			
Cai Tingji	С		
Zhang Yimin		С	С
Liu Yunhong	М		
Du Weifeng	М	М	Μ
Notes:			

C Chairman of the relevant Board committees

M Member of the relevant Board committees

Shanghai, the PRC, 7 September 2016