# Interim Report 2016



# 洛陽欒川鉬業集團股份有限公司 China Molybdenum Co., Ltd.\*

Stock Code: 3993

\* For identification purposes only

# **SUMMARY OF 2016 INTERIM REPORT**

- Net profit attributable to owners of the parent company amounted to RMB512 million, representing a year-on-year increase of 10.56% earnings per share were RMB0.0303 and net cash flow per share from operating activities amounted to RMB0.0317;
- The molybdenum and tungsten segments continuously reduced their costs through optimisation of mining and processing allocation, innovation of technology research and development and other measures. In the first half of the year, cash production cost of molybdenum concentrates and tungsten concentrates decreased by 2.03% and 18.81% as compared with the whole year, respectively;
- Entering into contracts for world-class strategic mining resources with reasonable costs during downturn will further enhance the profitability and risk resistance capability of the Company and promote the implementation of international development strategy;
- As the Company has continuously promoted the cost reduction and efficiency enhancement approach through adoption of various measures, the procurement rate of major materials has rapidly increased by 6.3 percentage points to 71.3%. The product structure of molybdenum and tungsten products and marketing strategy were actively adjusted to respond to the changes in the market in a timely manner; and
- Industrialized production of copper by-products recovery remained stable with an accumulated production of 1,687 tons of 20% copper concentrate, generating a revenue of RMB9.78 million; the industrialized production of rhenium by-products has commenced and 42 kilograms of ammonium perrhenate has been produced.

# MAJOR FINANCIAL INDICATORS OF THE FIRST HALF OF 2016

#### (I) Major Accounting Data

		Unit:	Yuan Currency: RMB
Major accounting data	During the current reporting period (January – June)	Same period last year	Increase/decrease for the reporting period as compared with the same period last year (%)
Operating revenue Net profit attributable to shareholders of the Company Net profit attributable to shareholders of the Company after deduction of non-recurring profit or loss Net cash flow from operating activities	2,259,851,575.32 511,906,237.60 367,532,204.37 534,957,515.53	2,269,257,230.22 463,024,467.83 437,112,276.74 1,249,295,959.90	-0.41 10.56 -15.92 -57.18
	At the end of the reporting period	At the end of last year	Increase/decrease at the end of the reporting period as compared with the end of last year (%)
Net assets attributable to shareholders of the Company Total assets	17,319,740,880.17 34,334,396,510.28	17,353,481,190.80 30,880,528,485.14	-0.19 11.18

#### (II) Major Financial Indicators

Unit: Yuan Currency: RMB

Major financial indicators	During the current period (January – June)	Same period last year	Increase/decrease for the reporting period as compared with the same period last year (%)
Basic earnings per share (RMB/share)	0.0303	0.0304	-0.33
Diluted earnings per share (RMB/share)	N/A	0.0304	N/A
Basic earnings per share excluded non-recurring profit or loss ( <i>RMB/share</i> )	0.0218	0.0287	-24.04
The Weighted Average Rate of Return on net assets (%)	2.92	3.15	Decreased by 0.23 percentage point
The Weighted Average Rate of Return on net assets excluded non-recurring profit or loss (%)	2.10	2.97	Decreased by 0.87 percentage point

The explanation of major accounting data and financial indicators of the Company:

As the Company completed capitalisation of capital reserve in November 2015, and in accordance with rules of Regulations on the Preparation of Information Disclosure for Entities with Offering Securities to Public No. 9 – Calculation and Disclosure of Return on Net Assets and Earning per Share (Revised in 2010), the Accounting Standard for Business Enterprises No. 34 – earnings per share and the Standards Concerning the Contents and Formats of Information Disclosure by Companies Offering Securities to the Public No. 2 – The Contents and Formats of Annual Report (Revised edition 2015), the Company has adjusted the earnings per share in the first half of 2015 from RMB0.09 to RMB0.0304 and restated the number of ordinary shares outstanding in the same period last year on the same basis.

## PROSPECT AND DEVELOPMENT STRATEGY

The vision of China Molybdenum Co., Ltd. ("CMOC" or the "Company") is to become a respected international resources group. The Company's value is to implement the highest industrial standards in safety, environmental protection and occupational health, and to create lucrative returns for our shareholders, employees and the society.

The Company's development strategy focuses on:

- strengthening and maintaining the most competitive cost advantage of the existing business, striving for continuous cost reduction, improvement of management, enhancement of efficiency, and identifying and exploiting of internal potentials;
- persistently managing and optimising balance sheet, disposing of non-core, low or inefficient assets, constructing multichannels investing and financing platform; and
- based on scale, industry chains, technology, funds, market, management advantages and financing platform, by transforming structural adjustments and the way of growth, actively promoting the resources acquisition, and prioritizing mergers and acquisitions of or investment in such quality and mature resources projects which are located in a politically stable areas and have good cash flow.

# MARKET REVIEW AND OUTLOOK

During the reporting period, the revenue of the Company mainly comes from the sales of molybdenum, tungsten and copper products including ferromolybdenum and other molybdenum products, tungsten concentrates and APT, and copper concentrates. Its operating results are largely subject to the fluctuations in the molybdenum, tungsten and copper markets. At the same time, the Company has certain ancillary business of sales of gold. Accordingly, the fluctuation of the prices of gold also produced a definite impact on results of the Company.

#### MARKET REVIEW

Comparison between average prices of the Company's principal products in the first half of 2016 and those in same period of 2015:

Domestic market price of relevant products of the Company

Products		First half of 2016	First half of 2015	Increase/ decrease on a year-on-year basis (%)
Molybdenum	Molybdenum concentrates (RMB/metric ton unit)	861.57	1,122.1	-23.22
	Ferromolybdenum (RMB0'000/ton)	6.44	7.82	-17.65
Tungsten	Black tungsten concentrates (RMB/metric ton unit)	1,027.28	1,253.14	-18.02

Note: The prices of molybdenum and tungsten are extracted from relevant domestic websites.

#### International market price of relevant products of the Company

Products		First half of 2016	First half of 2015		
Molybdenum	Molybdenum oxide ( <i>US\$/pound</i> )	6.15	7.98	-22.93	
Copper	Copper (US\$/ton)	4,692	5,921	-20.76	
Gold	Gold (US\$/ounce)	1,220.28	1,206.02	1.18	

*Note:* The prices of molybdenum and tungsten are extracted from the relevant international websites. The price of copper represented the price quoted by the London Metal Exchange ("LME"), and the price of gold represented the price quoted by the London Bullion Market Association ("LBMA").

#### Molybdenum market

Domestic market: in the first half of 2016, the domestic molybdenum market presented an upward trend followed by a decline, with prices fluctuating within a wider range. In the first guarter, the operations of domestic large-scale mines faced a bumpy start and medium-sized mining companies were plagued by the shortage of spot commodities, whilst the number of tender invitations from downstream steel plants did not fall, leading to the rebound of domestic molybdenum prices. In the second guarter, as supported by the rising domestic market prices of steel, the medium-scale and large-scale steel plants made an early purchase of goods and trading companies replenished the inventory in a frequent manner, and the trading was increasingly brisk on the molybdenum market. The supply of raw materials in molybdenum markets became limited and the international prices rose steadily at the same time, contributing to the significant upward trend on the domestic molybdenum market. Unfortunately, with the low season of consumption in the mid-June, there came a significant drop in the market prices of steel and the domestic steel plants made greater efforts to force down the prices in tender invitations, and small-sized and medium-sized ferromolybdenum companies were more willing to turn to profit-taking. All this, together with the weak international molybdenum prices, had exerted tremendous pressure on the molybdenum market, prompting the expedited fall in the prices. According to quoted price statistics on the relevant domestic websites, in the first half of 2016, the average price of molybdenum concentrates amounted to RMB861.57/metric ton unit, representing a decrease of 23.22% as compared with the same period last year. The lowest price was RMB730/metric ton unit and the highest price was RMB1,050/metric ton unit. The average price of ferromolybdenum (60% Mo) in the first half of the year amounted to RMB64,400/ ton, representing a decrease of 17.65% as compared with the same period last year. The lowest price was RMB55,000/ton and the highest price was RMB78,000/ton.

International market: in the first half of 2016, as impacted by the factors like inadequate supply in the market, the trend of international molybdenum prices were basically the same as that of the domestic ones. The first quarter witnessed the fluctuations of the international molybdenum prices within a narrow range, and the prices temporarily rebounded in view of the more active trades from trading companies due to insufficient supply of spot commodities and the demand for supply on the international market from certain Chinese smelting companies. However, without effective demand as support, the market participants were increasingly cautious and their confidence in the market was dampened, resulting in the drop in the molybdenum prices. In the second quarter, the international molybdenum market presented a significant upward trend amidst fluctuations, and due to the tension in supply from large-scale mines as well as the limited inventory of trading companies, the international molybdenum prices vastly increased. In June, with the looming summer holiday, the market was in a slump as the market sentiment weakened and trading companies developed greater awareness of risk avoidance and was pessimistic towards making margin calls. According to the statistics of MW price, in the first half of 2016, the average price of molybdenum oxide amounted to US\$6.15/lb Mo, representing a decrease of 22.93% as compared with the same period last year. The lowest price was US\$5.10/lb Mo and the highest price was US\$8.75/lb Mo.

#### Tungsten market

Domestic market: in the first half of 2016, as supported by factors including the control over production and limits imposed on sales by large-scale tungsten producers and the implementation of the policy for the collection of tungsten as national reserves, and given that the domestic tungsten mines operated under considerably low utilization rates, there was a shortage of tungsten supply of spot commodities, resulting in a significant upward trend in the prices of the upstream and downstream tungsten products. In the first quarter, as the scenarios of low utilization rates in domestic tungsten mines resulting in the shortage of spot commodities unfolded, procurement and enquiry activities in the market were brisk under the rigid demand and the commodity prices slowly bounced back. In the second quarter, the tungsten market rebounded amidst favorable factors as the central government carried out two instances of collection for national reserves, whist the tension on the supply of spot commodities in the market exacerbated as the tungsten producers insisted on exercising control over production and imposing limits on sales. As such, the market showed an upward trend, which continued up to mid-May. The demand thereafter was dampened in a gradual manner, and as the low season loomed on the horizon, the trade of spot commodities was slack and the market weakened. In late June, the market continued to make an abrupt landing amidst weak sentiment. According to quoted price statistics on the relevant domestic websites, in the first half of 2016, the average price of black tungsten concentrates in the PRC amounted to RMB66,800/ton (RMB1,027.28/metric ton unit), representing a decrease of 18.02% as compared with the same period last year. The lowest price was RMB61,000/ton (RMB938.46/metric ton unit) and the highest price was RMB76,000/ton (RMB1,169.23/metric ton unit). The average APT price was RMB105,300/ton, representing a decrease of 17.93% as compared with the same period last year. The lowest price was RMB95,000/ton and the highest price was RMB125,000/ton.

International market: since China accounts for over 80% market share of the world's tungsten market, the international tungsten market followed basically the trend of domestic tungsten market in the first half of 2016. In the first quarter, due to the Chinese New Year holidays, fluctuations in the international price of tungsten were not obvious. However, the international mark of tungsten prices jumped to a relatively high level in the second quarter owing to the surge of domestic tungsten prices, and the international price lowered again in June due to the downturn of China's market. According to MB Data, the average APT price in the European market in the first half of the year was US\$189.03/metric ton unit, representing a decrease of 26.06% as compared with the same period last year. The highest price peaked at US\$225/metric ton unit and hit the lowest price at US\$150/metric ton unit.

#### Copper market

The Company is mainly engaged in copper business through NPM, therefore the operating performance of such segment is affected by fluctuations in the international copper price.

For the first half of 2016, LME copper spot settlement price was traded at the range between US\$4,300/tonne to US\$5,100/tonne (US\$1.95/pound to US\$2.31/pound) and the average trading price was US\$4,692/tonne (US\$2.13/pound).

The World Bank lowered its forecast, which was made at the beginning of the year, about annual global economic growth from 2.9% to 2.4% due to sluggish growth of developed economies, continued lowering of commodity prices, weak world trade and reduction in capital flow. Copper price decreased at the beginning of the year due to weak economic data and accelerated RMB depreciation of China, as well as significant drop in oil price. Afterwards, affected by various factors including the rebound in oil price, escalated expectation by the investors on the European Central Bank's additional monetary stimulus measures, lower expectation on the interest rate hike of the US Federal Reserve ("Fed") during the year and the growth of China's copper import, copper price rebounded in a short period. In May, a new round of the decline in copper price happened due to strengthening of US dollars as a result of the concern about China's economic position and hawkish attitude of the Fed. On 23 June, upon the announcement of the results of the U.K.'s referendum to quit the European Union, US dollar surged and the market was in a panic, further putting pressure on copper price. On the other hand, the heightened expectation on loosening policies of various central banks, rise of risk appetite, increase of bullish views in the futures market and increase in bulk commodity prices collectively, copper price was driven by long position and recovered to US\$4,800/tonne.

#### MARKET OUTLOOK

#### Molybdenum market

International market: in the second half of 2016, the key factors influencing the molybdenum market price were still the operating condition of iron and steel industry and the supply of molybdenum market under macroeconomic circumstances. As for the macro economy, the main objective of the macroeconomic control in 2016 is to stabilize growth with the following challenges: firstly, the structural reform of domestic supple side; secondly, clearance of debts and elimination of excess capacity; thirdly, fading in the bonus impacts from globalization, industrialization and institution and China's population currently, while the new industrial structure not being developed fully. As for the supply, with the release of capacities of re-operated mines and the inventory accumulation of mines in operation, as well as the completion of upgrade of certain capacities, the tight supply of raw material was eased; as for the demand, the operation of iron and steel industry is still difficult. Though there was certain increase in steel price, it was merely driven by short-term factors including policy expectation and market speculation. There was no fundamental change in supply-demand relation and the effect of elimination of outdated capacity and structural adjustment was not emerged. As for the current molybdenum market, there was not enough impetus to new demand and the market remained in an interval fluctuation. If the demand gets better, the market still has room to rise.

International market: in the second half of 2016, the recovery of the global economy remained slow and the growth was weak. Sluggish demand and insufficient confidence in the international market remained unchanged and the environment of international trade was severe with the emergence of trade protectionism. There was insufficient effective demand in developed countries and their pace of recovery were slowed down; the structural adjustment of developing countries was difficult and the downside pressure of such countries increased. The uncertainty of the world's economy will continue to result in sluggish demand in terminal market and the prices of bulk raw materials and commodities will remain at a low level. As for supply, quality issue of raw materials from the overseas major molybdenum producers would be unsolved temporarily and therefore no huge supply of molybdenum raw materials will show up in the market in the short run to have impact on the international market. As for the demand, upon the collective procurement of the European trader from late April to May and the completion of stock replenishment, the European iron and steel manufacturing industry was in the period of summer break since the third quarter with overall limited demand; though there was certain demand from the markets of Japan and South Korea, the effect of such markets to push the demand was limited due to relatively large molybdenum inventories at the earlier period and relatively less demand. As for the supply-demand relation, such relation in the international molybdenum market will be in a better position. It is expected that at the end of the third quarter, with the end of summer break of the European iron and steel manufacturing industry, the market demand will increase and the international molybdenum market will rebound with the demand growth of terminal market.

#### Tungsten market

Domestic market: in the second half of 2016, from the perspective of supply, as product prices have not reached the cost lines of most of tungsten mines, underemployment of tungsten mines will remain. The contradiction between supply and demand in the market will be relaxed and the supply pressure will not be elevated in the short term through stockpiling and replenishing inventories in the downstream segment; from the perspective of terminal demand, the synergies of the industries such as hard alloy, tungsten products and special steel have not improved obviously, downstream enterprises and traders were still concerned about the market condition and their activities may continue to decrease. It is expected that the trend of interval fluctuation in the tungsten market may continue in the second half of the year.

International market: in the second half of 2016, the international tungsten market will still be affected by the domestic market and the weak economy of the world will continue. Therefore, the market price of tungsten products would continue to fluctuate and consolidate in the short run. As for the supply-demand relation, the consumption of terminal market is weaker due to slowdown of the economic development. With the overcapacity in the world's tungsten market, the smaller trading volume of tungsten markets in Europe, Japan and South Korea, the increasing expansion of recycling and application of waste tungsten in the European market, the demand for raw materials is affected in a certain extent. Since the terminal markets of the domestic and overseas tungsten products are still in off season in the third quarter, despite of the support to tungsten price from the underemployment in mines, substantial price increase is under pressure. In September and October, with the gradual recovery of market demand in the domestic and overseas downstream markets, trading in tungsten product market would become active and the tungsten price is expected to increase.

#### Copper market

According to the latest forecast of SNL Metal and Mining Company, the production of copper metal mines in 2016 is estimated to be 19.60 million tonnes, representing an increase of 3.4% as compared with the previous year; the production of refined copper is estimated to increase by 2% to 22.50 million tonnes as compared with the previous year; the consumption of refined copper is estimated to increase by 1.8% to 22.20 million tonnes as compared with the previous year. It is expected that there is an excess supply of over approximately 0.3 million tonnes than demand in 2016.

Copper price will fluctuate in a relatively large range in the coming few months under the increasing uncertainty of the market. The range of the trading price will be US\$4,400/tonne to US\$5,100/tonne (US\$2.0/pound to US\$2.3/pound) in the event that no material suspension of production occurs.

## **BUSINESS REVIEW AND PROSPECTS**

Comparable Table of Production Volume, Sales Volume and Unit Cash Production Cost of Major Products of the Company

		For t	he first half of	2016		For th	e first half of 2	015 Unit cash
		n Volume on)	Sales Volume (Ton)	produc	cash tion cost ?/Ton)	Production Volume <i>(Ton)</i>	Sales Volume <i>(Ton)</i>	production cost (RMB/Ton)
Name of Products	Actually completed	Completed proportion in the estimated volume (%)	Actually completed	Actually completed	Increase/ decrease from the estimated volume (%)			
Molybdenum (100%) Tungsten (100%) Copper for sale (calculated based on 80%	8,008 4,950	49.87 55.93	10,793 6,077	55,153 12,080	-2.03 -18.81	8,638 4,607	7,873 4,068	55,200 16,596
equity interests) (Note)	19,063	48.42	19,282	0.69	-10.39	20,215	21,066	0.61

Note: The unit cash generating cost of copper available for sale is US\$/pound. When calculating based on 80% equity interests, NPM recorded a capacity of 15,130 oz for gold available for sale for the first half of 2016.

During the reporting period, various metal markets mainly operated by the Company were stable and even rebounded. However, the overall market environment was still complicated and ever-changing with larger fluctuations. The overcapacity of the molybdenum and tungsten markets remained to alleviate in the short run. The upstream industries such as steel and hard alloy were experiencing in-depth structural adjustment, which was yet to come into effect, therefore the market demand was hard to witness a prominent increase. While copper market ended the trend of successive decline, affected by various factors including political and economic environment, its fluctuations intensified and the demand remained weak during the reporting period. Despite of the complicated and changing market environment, the management of the Company still ensure the carrying out of production and operating activities of the Company in an orderly manner through a series of effective measures such as accelerating the implementation of international strategies, enhancing the internal improvement and technological innovation, vigorously implementing cost reduction and efficiency promotion and strengthening internal management, thereby achieving distinct achievement of various works.

- 1. Entering into the contracts for the world-class quality mining resources and implementation of the international development strategies during downturn. During the reporting period, significant progress was made to the Company's overseas development strategies. On 27 April and 9 May 2016, the Company entered into significant asset acquisition agreements with the international mining giants, namely Anglo American Plc. and Freeport-McMoran Inc., respectively, to purchase the Brazilian Niobium and Phosphates Businesses and related assets from Anglo American Plc. by way of USD cash through Hong Kong CMOC, a wholly-owned Hong Kong subsidiary of the Company, and to purchase 56% interests in Tenke Fungurume mines of the Democratic Republic of Congo (DRC) from Freeport-McMoran Inc.. Tenke Fungurume mines of this acquisition are one of copper and cobalt mines with largest reserve and of highest ore grade globally, while Brazilian Niobium and Phosphates Businesses and related assets are one of the quality resources held by Anglo American Plc. The Company entered into contracts for world-class strategic mining resources with reasonable costs during the downturn will further strengthen its profitability and risk resistance ability, while diversifying the Company's assets and product portfolio and promoting its influence in the international market and its industry position.
- 2. Continuous facilitation of cost reduction and effectiveness enhancement with adoption of various measures. During the reporting period, the Company continued to optimize the technological indicators and reduced production costs with adoption of various measures, which further secured its leading position in terms of costs in the industry. Among which, (1) collective tender and procurement of materials were further enhanced and procurement rate of major materials reached 71.3%, representing an increase of 6.3 percentage points as compared with the end of last year; (2) optimization and control of technology indicators were upgraded steadily, protruding the leading position of the Company in terms of technology costs. The recovery rate of molybdenum, tungsten and copper was improved significantly as compared with the end of last year. During the reporting period, the production cost of domestic business of the Company was RMB41 million lower than its budget, representing a difference of RMB65.92 million as compared with the same period last year.
- 3. Remarkable achievement of comprehensive resources recovery project. During the reporting period, the industrialization layout of recovery of various metal resources showed an initial progress. In the first half of the year, a total of 1,687 tons of copper concentrate (20% grade) was recovered, realizing a revenue of RMB9.78 million from copper sales; industrialized production of recovery of by-products of rhenium has been materialized and 42 kg of ammonium perrhenate was produced; ancillary fluorite is currently in the stage of laboratory experiment on industrialization.
- 4. Continual enhancement of the internal management and employees' technical training. During the reporting period, through the implementation of integrated management, safety standardization management, equipment management, energy management, etc., the construction of standardization and informatization management of the Company has stepped up comprehensively, thereby strengthening the employees' technical training, improving the operating skills and continually implementing refined and standardized management. The Company comprehensively carried out the Ten Principal Standards for Safety, the Standards for Operations Safety and the Reward and Punishment Measures for Production Safety, fostering the safety management system in a solid manner.
- 5. Enhancement of investment in research and development of technology and facilitation of technology innovation. During the reporting period, the Company proactively pushed forward the innovation and reformation of technology, resulting in a stable progress of the research project on smart mining equipment and a preliminary formation of fully-automatic unmanned equipment system. The "Collective Mining Production Management of Open-pit Mine Digitization" (露天礦數字化採礦生產 管理集成系統) and the "Technology and Industrialization of Recovery of Low-grade Scheelite from Molybdenum Flotation Tailing" (從鉬浮選尾礦中回收低品位白鎢資源的技術與產業化) obtained nomination awards of the Fourth China Industrial Award; the "Research on the Application of the Shortened Floatation Column in the Selection of Molybdenum" (浮選柱矮化在 選鉬中的應用研究) and the "Development and Application of Energy Conservation and Environmental Protection of Roasting Molybdenum Concentrates in Multi-chamber Stoves" (多膛爐焙擤a精礦節能環保技術開發與應用) obtained second class awards in technology development in Luoyang City.

#### DOMESTIC INDUSTRY POLICIES

#### Resource Tax

On 30 April 2015, the Ministry of Finance and State Administration of Taxation promulgated the notice in relation to the innovation implementation of resources tax of rare minerals, tungsten and molybdenum levied on the ad valorem basis, which shifted the basis for the calculation of the resource tax of molybdenum and tungsten from the quantity to ad valorem. In particular, the taxable products of molybdenum and tungsten included raw ore and concentrate processed using self-served raw ore. As for the raw ore is processed to concentrate for sale by taxpayers, the resource tax is calculated and paid in accordance with concentrate sales volume (added-value tax exclusive) and applicable tax rate. As for the raw ore processed and sold by taxpayers, the resource tax is calculated and paid in accordance with raw ore sales volume (added-value tax exclusive) converted into concentrate sales volume. The formula of tax payable is: tax payable = concentrate sales volume × applicable tax rate; where the applicable tax rate of tungsten resource is 6.5% and the applicable rate of the molybdenum resource tax is 11%. Pursuant to the stipulations under the Notice in Relation to the Implementation of Reforms on the Calculation of Rare Earth, Tungsten and Molybdenum Resource Taxes Based on Price (Cai Shui [2015] No. 52) and Notice on the Detailed Policies on Resource Tax Reform (Cai Shui [2016] No. 54), the tungsten associated with other metals recovered by the Company shall not be subject to tungsten resource tax.

#### Norms for Tungsten Industry

In order to further strengthen the management of the tungsten industry, restrain duplication and redundant construction, regulate the discipline of production and operation in the existing tungsten industry, improve the integrated utilization level of resources and the energy conservation and environmental protection level, promote the transformation and upgrade and the sustainable development of the tungsten industry, according to the relevant laws and regulations and industry policies in the PRC, the Norms for Tungsten Industry published by commerce department and MIIT on 14 January 2016 had been implemented on 1 February 2016. The Norms requires that: the construction scale of tungsten mine companies and open-pit mines shall not be less than 150,000 tons of ores per year, the construction scale of underground mines shall not be less than 60,000 tons of ores per year and the term of service shall be more than ten years. The production capacity of newly-established and renovated ammonium paratungstate projects shall reach 5,000 tons per year or above, and the production capacity for tungsten metal shall reach 6,000 tons per year or above. For the newly-established, renovated and existing smelting projects for solely waste tungsten catalysts, the treatment capacity of a single type of materials shall reach 5,000 tons per year or above; for projects for solely waste tungsten alloys, the treatment capacity of a single type of materials shall reach 500 tons per year or above; other smelting projects for secondary resources that contain, among others, tungsten, the treatment capacity of a single type of materials shall reach 1,500 tons per year or above.

In addition, Norms also stipulates the detailed requirements for comprehensive utilization of resources and energy consumption, environmental protection, regulatory management, production safety, product quality, production skills and equipment.

#### Indicators for control over the aggregate mining volume of tungsten mines

In order to protect and reasonably develop the advantageous mining resources, pursuant to the relevant requirements regarding mining activities of certain protective mines, control over the aggregate mining volume of rare earth mines and tungsten mines have been remained in 2016. Indicators for control over the aggregate mining volume of rare earth mines and tungsten mines were issued in two batches. On 27 January 2016, the Ministry of Land and Resources issued the first batch of notice, "Notice on Indicators for Controlling the Aggregate Mining Volume of Rare Earth Mines and Tungsten Mines for the Year 2016 (First Batch) Issued by the Ministry of Land and Resources" (《國土資源部關於下達2016年度稀土礦鎢礦開採總量控制指標(第一批)的通知》). The notice for the whole year, "Notice on Indicators for Controlling the Aggregate Mining Volume of Rare Earth Mines and Tungsten Mines and Tungsten Mines for the Year 2016 Issued by the Ministry of Land and Resources", was issued on 22 June 2016.

### BUSINESS PROSPECTS

In the second half of 2016, the management of the Company will proactively respond to opportunities and challenges brought about by the fluctuations in market price with orientation on the market and grasp of the pace of sales, and endeavor to achieve a balance between production and sales as well as the maximization of profit; proactively promote the completion and smooth process of overseas acquisition projects; and proactively optimize the product structure with structural adjustments and changes in growth pattern which will serve as the main drivers for growth and support from construction of major projects in order to further enhance its comprehensive strengths and profitability to achieve better return to shareholders while enhancing the internal management. The following tasks will be mainly focused on:

- 1. To speed up and promote the completion and the transitional arrangement for the overseas acquisition projects to ensure the stable transfer of such projects and achieve the integration of such projects with the Company's existing business as soon as possible;
- 2. To push forward stably works related to non-public issuance of A shares of the Company in a bid to further lower the financial gearing ratio and continue to maintain a healthy position of the balance sheet of the Company;
- 3. To continuously consolidate the competitive advantages of cost of molybdenum and tungsten businesses, carry out further upgrade for the technologies in the existing mining and processing business, strength materials procurement and enhance the construction of automation, informationization, standardization;
- 4. To continue to strengthen the market research in order to promote sales and stabilize the domestic sales market according to the domestic and overseas market movement, while grasping opportunities for expanding exports; to elevate the proportion of contracts from quality clients to stabilize and boost sales and increase the Company's efficiency;
- 5. To vigorously promote the industrial layout of the resources recycling and reusing and improve and strengthen the production techniques of the resources recycling and reusing projects, while endeavoring in cost reduction and enhancement of production volume, so as to accelerate the formation of new profit growth point;
- 6. To enhance the management work including benchmarking management, standardization management, improving and strengthening quality management, cost management, informationization management, investment management, risk management, human resources management, standardization construction and corporate cultural construction to promote the upgrading of the Company's management; and
- 7. To strengthen the cultivation of and interaction with talents and leverage the management and techniques of operating business in Australia as a platform so as to establish an international management talent cultivating system.

#### MATERIAL EVENTS

#### 1. Purchase of Material Assets (Acquisition of Overseas Niobium and Phosphates Businesses)

On 27 April 2016, Hong Kong CMOC and the Company (as the guarantor of Hong Kong CMOC) had executed the Sale and Purchase Agreement in relation to the acquisition of overseas niobium and phosphates businesses with the counterparties AMBRAS HOLDINGS SÁRL, ANGLO AMERICAN LUXEMBOURG SÁRL, ANGLO AMERICAN MARKETING LIMITED, ANGLO AMERICAN CAPITAL PLC, ANGLO AMERICAN CAPITAL LUXEMBOURG SÁRL according to the authorization from the Board upon the successful bid.

On 10 May 2016, the "Resolution on the Material Asset Acquisition of the Company (Acquisition of the Overseas Niobium and Phosphates Businesses)" and other matters were considered and approved at the sixth extraordinary meeting of the fourth session of the Board of the Company, and the proposal on Material Asset Acquisition of the Company (Acquisition of the Overseas Niobium and Phosphates Businesses) was published on the same date.

On 20 May 2016, the Company received from the SSE the "Letter of disclosure enquiry in relation to the proposal for China Molybdenum Co., Ltd.'s material assets acquisition of overseas niobium and phosphates businesses" (Shang Zheng Gong Han [2016] No. 0529) (《關於對洛陽欒川鉬業集團股份有限公司重大資產購買預案(收購境外鈮磷業務)的信息披露問詢函》 (上證公函《2016》0529號))

On 25 May 2016, the Company published the China Molybdenum Co., Ltd.'s reply announcement in relation to "Letter of disclosure enquiry in relation to the proposal for China Molybdenum Co., Ltd.'s material assets acquisition of overseas niobium and phosphates businesses" of Shanghai Stock Exchange (洛陽鉬業關於上海證券交易所《關於對洛陽欒川鉬業集 團股份有限公司重大資產購買預案(收購境外鈮磷業務)的信息披露問詢函》的回覆公告》), and disclosed The proposal for China Molybdenum Co., Ltd.'s material assets acquisition of overseas niobium and phosphates businesses (revised draft) (《洛陽欒川鉬業集團股份有限公司重大資產購買預案(收購境外鈮磷業務) (修訂稿)》).

On 21 June 2016, the Company received the Filing Acceptance Notification (Fagaibanwaizibei [2016] No. 292) (《項目備案 通知書》(發改辦外資備[2016]292號)) from the National Development and Reform Commission, which filed the Company's acquisition of the Niobium ore, Phosphates ore and Phosphates fertilizer businesses project under Anglo Group.

On 13 July 2016, the Company received the Filling Notification of Overseas Investment Enterprises (Yushangwaijinghan [2016] No. 169) (《境外投資企業備案通知書》[豫商外經函[2016]169號]) and the renewed "Enterprise Outbound Investment Certificate" (《企業境外投資證書》) from the Commerce Department of Henan Province, which agreed the Company to increase capital in the wholly-owned subsidiary Hong Kong CMOC that was set up in Hong Kong. The increased capital is mainly for Hong Kong CMOC to acquire niobium and phosphates businesses from Anglo American PIc and the copper and cobalt business from Freeport Minerals Corporation.

On 29 July 2016, the Company received the Notice of Not Implementing Further Review (Shangfanlongchushenhan [2016] No. 211) (《不實施進一步審查通知》(商反壟初審函[2016]第211號)) from MOFCOM Anti-Monopoly Bureau. MOFCOM Anti-Monopoly Bureau decided not to implement further review on the acquisition of niobium and phosphates businesses of the Company.

On 6 August 2016, the Company published the China Molybdenum Co., Ltd.'s announcement in relation to the execution of amendment agreement on the sale and purchase agreement for significant asset acquisition of the company (acquisition of the overseas niobium and phosphates businesses) (《洛陽欒川鉬業集團股份有限公司關於重大資產購買(收購境外鈮磷業務)之《出售與購買協議》簽署《修訂協定》的公告》), which mainly amended matters related to ANGLO AMERICAN CAPITAL LUXEMBOURG SÁRL's Loans Closing Agreement and transaction timetable in the original agreement.

On 8 August 2016, the "Resolution in relation to the "Material Asset Acquisition Report (Acquisition of Overseas Niobium and Phosphates Businesses) (Draft) of China Molybdenum Co., Ltd.\*" (《關於<洛陽藥川鉬業集團股份有限公司重大資產購買報告書(收購境外鈮磷業務) 草案>的議案》) and other matters were considered and approved at the 13th extraordinary meeting of the fourth session of the Board of the Company, and "Material Asset Acquisition Report (Acquisition of Overseas Niobium and Phosphates Businesses) (Draft) of China Molybdenum Co., Ltd.\*" (《洛陽藥川鉬業集團股份有限公司重大資產購買報告書(收購境外鈮磷業務) 草案) and relevant report were published on the same date. Meanwhile, the Company issued the notice of general meeting to be held on 23 September 2016 to convene the 2016 first extraordinary general meeting for the consideration of purchase of the material assets.

#### 2. Purchase of Material Assets (Acquisition of Overseas Copper and Cobalt Businesses)

On 9 May 2016, Hong Kong CMOC and the Company (as the guarantor of Hong Kong CMOC) had executed the Stock Purchase Agreement in relation to the transaction with the counterparties Phelps Dodge Katanga Corporation and Freeport-McMoRan Inc. according to the authorization from the Board upon the consensus with Freeport.

On 15 May 2016, "Resolution in Relation to the Proposal for China Molybdenum Co., Ltd.'s Material Assets Acquisition of Overseas Copper and Cobalt Businesses" (《關於<洛陽欒川鉬業集團股份有限公司重大資產購買預案(收購境外銅鈷業務) > 的議案》) and other matters were considered and approved at the 7th extraordinary meeting of the fourth session of the Board of the Company, and meanwhile "Proposal for China Molybdenum Co., Ltd.'s Material Assets Acquisition of Overseas Copper and Cobalt Businesses" (《洛陽欒川鉬業集團股份有限公司重大資產購買預案(收購境外銅鈷業務)》) was published on the same date.

On 20 May 2016, the Company received from the Shanghai Stock Exchange the"Letter of disclosure enquiry in relation to the proposal for China Molybdenum Co., Ltd.'s material assets acquisition of overseas copper and cobalt businesses" (Shang Zheng Gong Han [2016] No. 0528) (《關於對洛陽樂川鉬業集團股份有限公司重大資產購買預案(收購境外銅鈷業務)的信息 披露問詢函》(上證公函《2016》0528號)).

On 25 May 2016, the Company published the China Molybdenum Co., Ltd.'s reply announcement in relation to "Letter of disclosure enquiry in relation to the proposal for China Molybdenum Co., Ltd.'s material assets acquisition of overseas copper and cobalt businesses" of Shanghai Stock Exchange (洛陽鉬業關於上海證券交易所《關於對洛陽藥川鉬業集團股份有限公司 重大資產購買預案(收購境外銅鈷業務)的信息披露問詢函》的回覆公告》), and disclosed The proposal for China Molybdenum Co., Ltd.'s material assets acquisition of overseas copper and cobalt businesses (revised draft) (《洛陽藥川鉬業集團股份有限公司 ①, Ltd.'s material assets acquisition of overseas copper and cobalt businesses (revised draft) (《洛陽藥川鉬業集團股份有限 公司重大資產購買預案(收購境外銅鈷業務)(修訂稿)》).

On 7 July 2016, the Company received the Filing Acceptance Notification (Fagaibanwaizibei [2016] No. 311) (《專案備案通知書》(發改辦外資備[2016]311號)) from the National Development and Reform Commission ("**NDRC**") and the Notice of Not Implementing Further Review (Shangfanlongchushenhan [2016] No. 192) (《不實施進一步審查通知》(商反壟初審函 [2016]第192號)) from MOFCOM Anti-Monopoly Bureau, respectively. The National Development and Reform Commission file the Company's acquisition of the Tenke copper and cobalt ore project under the Freeport-McMoRan Inc.. Meanwhile, the MOFCOM Anti-Monopoly Bureau decided not to implement further review on the Company's acquisition of interest in Tenke Fungurume Mines.

On 13 July 2016, the Company received the Filling Notification of Overseas Investment Enterprises (Yushangwaijinghan [2016] No.169) (《境外投資企業備案通知書》豫商外經函[2016]169號) and the renewed "Enterprise Outbound Investment Certificate" (《企業境外投資證書》) from the Commerce Department of Henan Province, which agreed the Company to increase capital in the wholly-owned subsidiary Hong Kong CMOC that was set up in Hong Kong. The increased capital is mainly for Hong Kong CMOC to acquire niobium and phosphates businesses from Anglo American Plc and the copper and cobalt business from Freeport-McMoRan Inc.

On 26 July 2016, the Company published the update announcement of the purchase of material assets (acquisition of overseas copper and cobalt businesses). After the negotiation and agreement among Freeport-McMoRan Inc., Tenke Holding Ltd. (Bermuda) and the Company, term of first offer right for the equity interest in TF Holdings Limited indirectly held by Freeport-McMoRan Inc., which is enjoyed by Tenke Holding Ltd. (Bermuda), has been extended to 15 September 2016 at 11:59 p.m. (New York time).

On 8 August 2016, the "Resolution in relation to the "Material Asset Acquisition Report (Acquisition of Overseas Copper and Cobalt Businesses) (Draft) of China Molybdenum Co., Ltd.\*" (《關於<洛陽藥川鉬業集團股份有限公司重大資產購買報告書 (收購境外銅鈷業務) 草案>的議案》) and other matters were considered and approved at the 13th extraordinary meeting of the fourth session of the Board of the Company, and "Material Asset Acquisition Report (Acquisition of Overseas Copper and Cobalt Businesses) (Draft) of China Molybdenum Co., Ltd.\*" (《洛陽藥川鉬業集團股份有限公司重大資產購買報告書 (收購境外銅鈷業務) 草案》) and relevant report were published on the same date. Meanwhile, the Company issued the notice of general meeting to be held on 23 September 2016 to convene the 2016 second extraordinary general meeting for the consideration of purchase of material assets.

As of the date of the report, the Company also received a notification from the Competition Authority of Turkey that the Competition Management Committee of Turkey unconditionally approved the Company for acquisition of copper and cobalt projects of Tenke, a subsidiary of Freeport-McMoRan Inc., in accordance with relevant orders.

#### 3. Non-Public Issuance of A Shares

On 20 May 2016, "Resolution in Relation to the Satisfaction of the Conditions of the Non-public Issuance of A Shares of the Company" (《關於公司符合非公開發行A股股票條件的議案》) and "Resolution in Relation to the Proposal of the Non-public Issuance of Shares of the Company" (《關於公司非公開發行股票方案的議案》) and other resolutions involved in non-public matters were considered and approved on the eighth extraordinary meeting of the fourth session of the Board of the Company; and "Resolution in relation to the Proposal on the Non-public Issuance of A Shares of China Molybdenum Co., Ltd.\*" (《洛陽欒川鉬業集團股份有限公司非公開發行A股股票預案》) was published.

On 8 August 2016, the "Resolution in relation to the Adjustment of the Proposal on the Nonpublic Issuance of A Shares of the Company" (《關於調整公司本次非公開發行A股股票方案的議案》) and other matters in relation to non-public issuance of shares were considered and approved at the 13th extraordinary meeting of the fourth session of the Board of the Company, and "Resolution in relation to the Proposal on the Non-public Issuance of A Shares of China Molybdenum Co., Ltd.\* (Revised Version)" (《洛陽欒川鉬業集團股份有限公司非公開發行A股股票預案(修訂稿)》) was disclosed. Meanwhile the Company issued the notice of general meeting to be held on 23 September 2016 to convene the 2016 third extraordinary general meeting, 2016 second of A shareholders' class meeting and 2016 second H shareholders' class meeting for the consideration of the matter of non-public issuance of A shares of the Company.

- 4. On 21 March 2016, the Company published the announcement of "Result of the Issuance of 2016 First Tranche Medium-Term Notes". On 21 March 2016, the Company successfully issued the 2016 first tranche Medium-term Notes in the amount of RMB2 billion, for a term of 5 years and an issuance interest rate of 4.22%. On 29 February 2016, the Company published the "Announcement of the Results of Issuance of the 2016 First Tranche Short-term Financing Instruments". On 26 February 2016, the Company successfully issued the 2016 first tranche of short-term financing instruments". On 26 February 2016, the Company successfully issued the 2016 first tranche of short-term financing instruments in the amount of RMB500 million for a term of one year at an issuance interest rate of 3.18%. The proceeds raised from the issue of the Medium-term Notes and short-term financing instruments were mainly used to repay a portion of the bank loans of the Company and replenish the working capital of the Company's headquarter.
- 5. On 24 May 2015, the Company published the announcement in relation to "the Cancellation of Remaining Registered Balance of Medium-Term Notes". On 24 May 2016, the Company received the "Letter in Relation to the Reduction of Registered Balance of Medium-Term Notes of China Molybdenum Co., Ltd.\* " (Zhong Shi Xie Han [2016] MTN No. 427) (《關於核滅 洛陽藥川鉬業集團股份有限公司中期票據註冊金額的函》(中市協函[2016] MTN 427號)) from the National Association of Financial Market Institutional Investors on 18 May 2016, which approved to conduct the remaining registered balance of medium-term notes of RMB2 billion under the Notice of Acceptance for Registration (Zhong Shi Xie Zhu [2015] MTN No. 467) ((中市協注[2015]MTN467號《接受註冊通知書》).
- 6. On 20 June 2016, the Company published the Announcement on External Guarantee of China Molybdenum Co., Ltd. (《洛 陽樂川鉬業集團股份有限公司對外擔保公告》), which provided its wholly-owned subsidiary Hong Kong CMOC with the aggregate guarantee amount of RMB1.7 billion.

For the details of the aforementioned contents, please refer to the relevant announcements published by the Company on the websites of SSE (www.sse.com.cn), Hong Kong Exchanges and Clearing Limited (www.hkexnews.hk) and the Company (www.chinamoly.com).

# FINANCIAL HIGHLIGHTS

## 1. CONSOLIDATED BALANCE SHEET

Items	Closing balance	Opening balance	Increase (decrease
Current assets:			
Bank balances and cash	13,855,661,894.49	10,414,479,302.30	33.04%
Financial assets at fair value through profit or loss	_	4,838,045.50	-100.00%
Bills receivable	1,386,442,286.84	602,079,822.07	130.28%
Accounts receivable	499,420,106.87	744,253,181.48	-32.909
Prepayments	485,959,801.21	227,105,140.15	113.989
Interests receivable	91,498,212.13	86,297,819.57	6.039
Dividends receivable	44,100,000.00		1009
Other receivables	84,519,064.80	120.062.905.23	-29.609
Inventories	466,280,517.59	592,503,598.48	-21.309
Other current asset	1,554,472,475.66	2,940,139,813.99	-47.139
Total current assets	18,468,354,359.59	15,731,759,628.77	17.40%
Non-current assets:	0 704 400 000 00	0.070.405.000.44	11.700
Available-for-sale financial assets	2,724,132,922.23	2,373,165,292.11	14.799
Long-term equity investment	1,220,892,785.67	1,260,507,394.45	0 4 40
		4 405 040 544 04	
Fixed assets	4,291,785,180.03	4,495,248,544.61	-4.539
Construction in progress	670,645,733.10	478,679,498.42	-4.539 40.109
Construction in progress Inventories	670,645,733.10 285,529,244.57	478,679,498.42 275,057,127.19	-4.539 40.109 3.819
Construction in progress Inventories Intangible assets	670,645,733.10 285,529,244.57 3,845,283,879.58	478,679,498.42 275,057,127.19 3,836,026,995.53	-4.53 40.10 3.81 0.24
Construction in progress Inventories Intangible assets Long-term deferred expenses	670,645,733.10 285,529,244.57 3,845,283,879.58 120,257,069.25	478,679,498.42 275,057,127.19 3,836,026,995.53 124,474,656.00	-3.149 -4.539 40.109 3.819 0.249 -3.399
Construction in progress Inventories Intangible assets	670,645,733.10 285,529,244.57 3,845,283,879.58	478,679,498.42 275,057,127.19 3,836,026,995.53	-4.53 40.10 3.81 0.24
Construction in progress Inventories Intangible assets Long-term deferred expenses	670,645,733.10 285,529,244.57 3,845,283,879.58 120,257,069.25	478,679,498.42 275,057,127.19 3,836,026,995.53 124,474,656.00	-4.53 40.10 3.81 0.24 -3.39
Construction in progress Inventories Intangible assets Long-term deferred expenses Deferred tax assets	670,645,733.10 285,529,244.57 3,845,283,879.58 120,257,069.25 378,297,040.32	478,679,498.42 275,057,127.19 3,836,026,995.53 124,474,656.00 412,936,675.15	-4.53 40.10 3.81 0.24 -3.39 -8.39

Items	Closing balance	Opening balance	Increase (decrease)
Current liabilities:			
Short-term borrowings	2,362,588,186.50	2,906,199,075.88	-18.71%
Financial liabilities at fair value through profit or loss	1,636,359,007.95	1,505,910,504.53	8.66%
Bills payable	830,000,000.00	782,730,000.00	6.04%
Accounts payable	167,357,852.93	237,376,385.26	-29.50%
Receipts in advance	59,866,150.22	37,781,869.32	58.45%
Employee benefits payable	106,498,836.25	113,520,910.57	-6.19%
Taxes payable	-93,155,711.12	-123,612,410.35	-24.64%
Interests payable	150,876,310.53	53,942,855.95	179.70%
Dividends payable	450,065,764.15	27,885,796.67	1,513.96%
Other payables	247,610,640.40	208,404,265.84	18.81%
Non-current liabilities due within one year	2,389,008,656.32	2,494,899,714.54	-4.24%
Other current liabilities	1,039,055,740.31	523,896,357.63	98.33%
Total current liabilities	9,346,131,434.44	8,768,935,325.84	6.58%
Non-current liabilities:	0 000 500 000 00	1 0 41 596 400 00	AE 400/
Long-term borrowings	2,823,580,000.00	1,941,586,400.00	45.43% 100.00%
Bonds payable Provision	4,000,000,000.00	2,000,000,000.00 290,908,169.51	7.79%
Other non-current liabilities	313,581,505.28 78,162,557.29	62,407,518.53	25.25%
	76,102,557.25	02,407,516.55	23.23 /8
Total non-current liabilities	7,215,324,062.57	4,294,902,088.04	68.00%
Total liabilities	16,561,455,497.01	13,063,837,413.88	26.77%
Shareholders' equity:			
Share capital	3,377,439,739.80	3,377,439,739.80	_
Capital reserve	10,720,306,602.38	10,720,306,602.38	_
Other comprehensive income	-687,954,725.05	-632,492,717.76	8.77%
Special reserve	47,196,102.10	115,200,675.56	-59.03%
Surplus reserve	786,050,081.94	786,050,081.94	_
Undistributed profits	3,076,703,079.00	2,986,976,808.88	3.00%
Total equity attributable to the shareholders of the	,,,. ,	,,	
parent company	17,319,740,880.17	17,353,481,190.80	-0.19%
Minority interests	453,200,133.10	463,209,880.46	-2.16%
Total shareholders' equity	17,772,941,013.27	17,816,691,071.26	-0.25%
Total liabilities and shareholders' equity	34,334,396,510.28	30,880,528,485.14	11.18%

## 2. CONSOLIDATED INCOME STATEMENT

Iten	ns		January to June 2016	January to June 2015	Increase (decrease)
I.	Total operating Including: Oper Less: Oper	rating revenue	2,259,851,575.32 2,259,851,575.32 1,407,046,005	2,269,257,230.22 2,269,257,230.22 1,228,054,741,17	-0.41% -0.41% 5.94%
	Busi	rating costs ness taxes and levies ng expenses	1,407,946,095.18 85,415,486.06 37,344,923.64	1,328,954,741.17 123,800,311.87 43,385,266,51	5.94% -31.01% -13.92%
	Adm Finar	inistrative expenses ncial expenses	181,225,218.65 88,997,528.53	152,765,412.13 161,247,938.92	18.63% -44.81%
	Add: Gain	airment losses of assets s (losses) from changes in fair values (loss is filled in column with "-")	21,532,937.51 34,982,791.08	167,418,449.46 39,243,074.12	-87.14% -10.86%
	Inves	stment income (loss is filled in column with "-")		101,845,462.24	-10.86%
		ding: Income from investments in associates and joint			
	Operating prof	ventures	3,954,227.60	24,645,102.66	-83.96%
	(loss is filled Add: Non-	in column with "-") operating income ding: Income from disposal of	611,853,572.09 3,539,816.10	432,773,646.52 16,446,283.45	41.38% -78.48%
		non-current assets operating expenses ding: Losses from disposal of	26,495.02 19,931,697.43	365,515.38 57,766,138.50	-92.75% -65.50%
		non-current assets	146,275.23	38,880,761.70	-99.62%
III.	in column wi	e total loss is filled th "-") me tax expenses	595,461,690.76 93,899,409.42	391,453,791.47 -46,042,063.66	52.12% -303.94%
IV.	Net profit (the t in column wi Net profit attribu	total loss is filled th "-")	501,562,281.34	437,495,855.13	14.64%
	of the parer		511,906,237.60 -10,343,956.26	463,024,467.83 -25,528,612.70	10.56% -59.48%
v.		ensive income, net of tax ensive income attributable to owners	-55,462,007.29	-255,043,605.72	-78.25%
	of the parer (1) Other comp	t company, net of tax prehensive income not to be subsequently to profit or loss	-55,462,007.29	-255,043,605.72	-78.25%
	(2) Other comp subsequent 1. Exchan	prehensive income to be reclassified tly to profit or loss ge differences arising from	-55,462,007.29	-255,043,605.72	-78.25%
	deno	lation of financial statements minated in foreign currencies or losses from changes in the fair	68,435,960.82	-132,700,442.17	-151.57%
	value	e of available-forsale financial assets ensive income attributable to minority	-123,897,968.11	-122,343,163.55	1.27%
VI.	Total comprehe	ensive income nsive income attributable to owners	446,100,274.05	182,452,249.41	144.50%
	of the parer		456,444,230.31	207,980,862.11	119.46%
\/II	interests		-10,343,956.26	-25,528,612.70	-59.48%
VII.	(I) Basic earning (II) Diluted earn	ngs per share (Note)	0.0303 N/A	0.0304 0.0304	-0.33% -

Note: As the Company completed capitalisation of capital reserve in November 2015, and in accordance with rules of Regulations on the Preparation of Information Disclosure for Entities with Offering Securities to public No. 9 – Calculation and Disclosure of Return on Net Assets and Earning per Share (Revised in 2010), the Accounting Standard for Business Enterprises No. 34 – earnings per share and the Standards Concerning the Contents and Formats of Information Disclosure by Companies Offering Securities to the Public No. 2 – The Contents and Formats of Annual Report (Revised edition 2015) the Company has adjusted the earnings per share in the first half of 2015 from RMB0.09 to RMB0.0304 and restated the number of ordinary shares outstanding in the same period last year on the same basis.

## 3. CONSOLIDATED CASH FLOW STATEMENT

ms	January to June 2016	January to June 2015	Increase (decrease
Cash flow from operating activities: Cash received from sales of goods and			
provision of services Refund of taxes	1,968,502,345.40	2,864,466,931.85	-31.289
Other cash receipts relating to operating	g activities 156,511,412.91	183,832,536.93	-14.86
Sub-total of cash inflows from operating	activities 2,125,013,758.31	3,048,299,468.78	-30.29
Cash payments for goods purchased ar services received Cash payments to and on behalf of emp Payments of various types of taxes Other cash payments relating to operati activities	883,519,327.97 bloyees 289,974,963.67 299,683,423.21	776,087,026.95 352,196,714.92 624,253,839.98 46,465,927.03	13.84 -17.67 -51.99 151.54
Sub-total of cash outflows from operating	g activities 1,590,056,242.78	1,799,003,508.88	-11.61
Net cash flow from operating activities	534,957,515.53	1,249,295,959.90	-57.18
Cash flows from investing activities: Cash receipts from disposals and recovor of investments Cash receipts from investment income Net cash receipts from disposals of fixed intangible assets and other long-terr Cash receipts from acquisitions or disposals subsidiaries and other business unit Other cash receipts relating to investing	2,545,372,773.25 169,950,889.87 d assets, m assets 174,040.06 bsals of ts –	3,640,000,000.00 122,891,000.41 3,561,335.18 – –	38.29
Cash receipts from disposals and recov of investments Cash receipts from investment income Net cash receipts from disposals of fixed intangible assets and other long-ter Cash receipts from acquisitions or disposals subsidiaries and other business unit	2,545,372,773.25 169,950,889.87 d assets, m assets 174,040.06 osals of is – activities –	122,891,000.41	-30.07 38.29 -95.11 -27.90
Cash receipts from disposals and recov of investments Cash receipts from investment income Net cash receipts from disposals of fixer intangible assets and other long-ter Cash receipts from acquisitions or dispo subsidiaries and other business unit Other cash receipts relating to investing Sub-total of cash inflows from investing Cash payments for acquisitions or dispo subsidiaries and other business unit Cash payments to acquire or construct	2,545,372,773.25 169,950,889.87 d assets, m assets 174,040.06 is – activities – activities 2,715,497,703.18 bsals of is – fixed	122,891,000.41 3,561,335.18 – –	38.29 -95.11
Cash receipts from disposals and recovor of investments Cash receipts from investment income Net cash receipts from disposals of fixed intangible assets and other long-terr Cash receipts from acquisitions or disposals subsidiaries and other business unit Other cash receipts relating to investing Sub-total of cash inflows from investing Cash payments for acquisitions or dispos subsidiaries and other business unit Cash payments to acquire or construct assets, intangible assets and other business	2,545,372,773.25 169,950,889.87 d assets, m assets 174,040.06 is – activities – activities 2,715,497,703.18 bsals of is – fixed ong-term 154,866,453.05	122,891,000.41 3,561,335.18 - - - 3,766,452,335.59 180,761.10 231,596,371.44	38.29 -95.11 -27.90 -100.00 -33.13
Cash receipts from disposals and recov of investments Cash receipts from investment income Net cash receipts from disposals of fixed intangible assets and other long-terr Cash receipts from acquisitions or dispo subsidiaries and other business unit Other cash receipts relating to investing Sub-total of cash inflows from investing Cash payments for acquisitions or dispo subsidiaries and other business unit Cash payments to acquire or construct assets, intangible assets and other l	2,545,372,773.25 169,950,889.87 d assets, m assets 174,040.06 psals of activities - activities - activities 2,715,497,703.18 psals of rs - fixed ong-term 154,866,453.05 1,919,822,496.70	122,891,000.41 3,561,335.18 - - 3,766,452,335.59 180,761.10	38.29 -95.11 -27.90 -100.00 -33.13 -81.60
Cash receipts from disposals and recov of investments Cash receipts from investment income Net cash receipts from disposals of fixed intangible assets and other long-terr Cash receipts from acquisitions or dispo subsidiaries and other business unit Other cash receipts relating to investing Sub-total of cash inflows from investing Cash payments for acquisitions or dispo subsidiaries and other business unit Cash payments for acquisitions or dispo subsidiaries and other business unit Cash payments to acquire or construct assets, intangible assets and other l assets Cash payments to acquire investments Other cash payments relating to investir	2,545,372,773.25 169,950,889.87 d assets, m assets 174,040.06 psals of activities - activities 2,715,497,703.18 psals of is - fixed ong-term 154,866,453.05 1,919,822,496.70 ng 537,163.62	122,891,000.41 3,561,335.18 - - - 3,766,452,335.59 180,761.10 231,596,371.44	38.29 -95.11 -27.90 -100.00

Iter	ns	January to June 2016	January to June 2015	Increase (decrease)
III.	Cash flows from financing activities: Cash receipts from capital contributions Including: cash receipts from capital contributions from minority shareholders of subsidiaries Cash receipts from borrowings Other Cash receipts relating to financing activities	- 6,778,480,456.18 1,070,719,604.09	- 4,226,251,600.00 898,822,190.00	60.39% 19.12%
	Sub-total of cash inflows from financing activities	7,849,200,060.27	5,125,073,790.00	53.15%
	Cash repayments of indebtedness Cash payments for distribution of dividends or profits and settlement of interests	4,610,042,895.86 86,500,966.26	744,382,000.00 98,153,903.31	519.31%
	Other cash payments relating to financing activities	982,780,688.69	511,982,417.11	91.96%
	Sub-total of cash outflows from financing activities	5,679,324,550.81	1,354,518,320.42	319.29%
_	Net cash flow from financing activities	2,169,875,509.46	3,770,555,469.58	-42.45%
IV.	Effect of foreign exchange rate changes on cash and cash equivalents	16,419,977.39	-16,422,554.67	-199.98%
v.	<b>Net increase in cash and cash equivalents</b> Add: Opening balance of cash and cash	3,361,524,592.19	-1,895,012,223.06	-277.39%
_	equivalents	8,982,162,302.30	5,625,581,044.71	59.67%
VI.	Closing balance of cash and cash equivalents	12,343,686,894.49	3,730,568,821.65	230.88%

# MANAGEMENT DISCUSSION AND ANALYSIS

#### Summary

For the six months ended 30 June 2016, the net profit of the Group increased from RMB437.5 million as at 30 June 2015 to RMB501.6 million, increased by RMB64.1 million or 14.7%. For the six months ended 30 June 2016, net profit attributable to the owners of the parent company was RMB511.9 million, representing an increase of RMB48.9 million or 10.6% from RMB463.0 million for the six months ended 30 June 2015, which was primarily because the Company consolidated its quality of assets through continuous stripping of non-core and low-efficient assets, and implemented various measures simultaneously to continuously promote cost reduction and efficiency increase measures, manifesting good results during the period.

The comparative analysis for the six months ended 30 June 2016 and the six months ended 30 June 2015 is as follows:

#### **Operating Results**

The operating revenue of the Group decreased by RMB9.4 million or by 0.4% from RMB2,269.3 million as of 30 June 2015 to RMB2,259.9 million as of 30 June 2016. For the six months ended 30 June 2016, the gross profit of the Group was RMB852.0 million, representing a decrease of RMB88.3 million or 9.4% from RMB940.3 million for the same period last year.

The table below sets out the operating income, operating costs, gross profit and gross profit margin of our products in the first half of 2016 and the same period of 2015:

		First hal	f of 2016			First half	of 2015	
Product Name	Operating revenue (RMB million)	Operating cost (RMB million)	Gross profit (RMB million)	Gross profit margin (%)	Operating revenue (RMB million)	Operating cost (RMB million)	Gross profit (RMB million)	Gross profit margin (%)
Domestic market								
-Molybdenum and tungsten-related								
products	1,399.7	792.4	607.3	43.4	1,265.6	723.8	541.8	42.8
<ul> <li>Copper-related products</li> </ul>	139.1	104.7	34.4	24.7	99.2	57.9	41.3	41.6
-Others	136.5	87.7	48.8	35.7	167.9	116.1	51.9	30.9
Sub-total	1,675.3	984.8	690.5	41.2	1,532.7	897.8	634.9	41.4
International market								
-Molybdenum and tungsten-related								
products	21.4	15.1	6.3	29.4	4.6	3.8	0.8	17.6
-Copper-related products	541.7	408.0	133.7	24.7	717.2	427.4	289.7	40.4
-Others	21.5	0.0	21.5	100.0	14.8		14.8	100.0
Sub-total	584.6	423.1	161.5	27.6	736.6	431.1	305.4	41.5
Total	2,259.9	1,407.9	852.0	37.7	2,269.3	1,329.0	940.3	41.4

During the reporting period, due to various factors such as the fall of the prices of the main products of the Company, operating income of the Company decreased by 0.4% as compared with the same period last year. During the reporting period, the Company implemented various cost control measures through strengthening internal management so as to reduce production cost of molybdenum and tungsten products and partly offset the negative impact from the decline in prices of major products.

During the reporting period, gross profit of the Company was RMB852.0 million, representing a decrease by RMB88.3 million as compared with the same period last year. The overall gross profit margin decreased by 3.7 percentage points as compared with the same period last year.

#### **BUSINESS TAXES AND LEVIES**

For the six months ended 30 June 2016, the Group recorded business taxes and levies of RMB85.4 million, representing a decrease of RMB38.4 million or 31.0% from RMB123.8 million for the same period in 2015, mainly due to the adoption of tax levies at the ad valorem rate for the national tax policy of resources tax since 1 May 2015, resulting in a lower price of molybdenum products.

#### SELLING EXPENSES

For the six months ended 30 June 2016, the selling expenses of the Group amounted to RMB37.3 million, representing a decrease of RMB6.1 million or 14.1% from RMB43.4 million for the same period in 2015. Such decrease was mainly attributable to a decrease in selling expenses for the period.

### ADMINISTRATIVE EXPENSES

For the six months ended 30 June 2016, the administrative expenses of the Group were RMB181.2 million, representing an increase of RMB28.4 million or 18.6% from RMB152.8 million for the same period in 2015. Such increase was mainly attributable to the increase in advisory expenses and technology research and development expenses as compared with the same period last year.

For the six months ended 30 June 2016, the Group's administrative expenses included a technology development fee of RMB35.7 million. Main projects included: Experimental Research on High Concentration Flotation Processing of Wolframine (白鎢精選高濃度浮 選法試驗研究), Experiment and Research on Impacts of Condensed Current before Processing on Molybdenum Processing Plants (廠前濃縮流水對鉬選礦影響的實驗研究), Development and Application Research on New Model of Copper-Molybdenum Separation Inhibitors (新型銅鉬分離抑制劑的開發應用研究), Experiment and Research on Enhancement of Processing Capacity of Overflow Mill (提高溢流型磨機處理量的實驗研究), Research on Applications of the Ten-thousand-tone System for Comprehensive Recovery of Copper (萬噸系統銅綜合回收應用研究) and other technical research and development.

#### FINANCE EXPENSES

For the six months ended 30 June 2016, the finance expenses of the Group amounted to RMB89.0 million, representing a decrease of RMB72.2 million or 44.8% from RMB161.2 million for the same period in 2015. Such decrease was mainly attributable to the interest amortisation of convertible corporate bonds in the corresponding period last year where there is no such impact during the period.

#### INVESTMENT INCOME

For the six months ended 30 June 2016, the investment income of the Group was RMB139.5 million, representing an increase of RMB37.7 million or 37.0% from RMB101.8 million for the same period in 2015, which was mainly attributable to the revenue generated form the disposal of available-for-sale financial assets by the Group during the period.

#### NON-OPERATING INCOME

For the six months ended 30 June 2016, the non-operating income of the Group amounted to RMB3.5 million, representing a decrease of RMB12.9 million or 78.7% from RMB16.4 million for the same period last year. Such decrease was mainly attributable to the significant decrease in government grants as compared with the same period last year.

#### NON-OPERATING EXPENSES

For the six months ended 30 June 2016, the non-operating expenses of the Group amounted to RMB19.9 million, representing a decrease of RMB37.9 million or 65.6% from RMB57.8 million for the same period last year. Such decrease was mainly attributable to the significant decrease in losses from disposal of non-current assets as compared with the same period last year.

#### INCOME TAX EXPENSES

For the six months ended 30 June 2016, the income tax expenses of the Group amounted to RMB93.9 million, representing an increase of RMB139.9 million or 304.1% from RMB-46.0 million for the same period last year, which was mainly attributable to the increase in total profit for the period.

### NET PROFIT ATTRIBUTABLE TO OWNERS OF THE PARENT COMPANY

For the six months ended 30 June 2016, the net profit of the Group attributable to owners of the parent company represented an increase of RMB48.9 million or 10.6% from RMB463.0 million for the six months ended 30 June 2015, to RMB511.9 million for the six months ended 30 June 2016. Such increase was mainly attributable to an increase in the net profit for the six months ended 30 June 2016.

### PROFIT OR LOSS ATTRIBUTABLE TO MINORITY INTERESTS

For the six months ended 30 June 2016, profit or loss attributable to the minority interests of the Group was RMB-10.3 million, representing an increase of RMB15.2 million or 59.6% from RMB-25.5 million for the same period last year, which was mainly attributable to the decrease in loss assumed by minority shareholders during this period.

## FINANCIAL POSITION

For the six months ended 30 June 2016, the total assets of the Group amounted to RMB34,334.4 million, comprising non-current assets of RMB15,866.0 million and current assets of RMB18,468.4 million. Equity attributable to shareholders of the parent company as of 30 June 2016 decreased by RMB33.8 million or 0.2% to RMB17,319.7 million from RMB17,353.5 million as of 31 December 2015. Such decrease was mainly due to the declaration of final dividend for the year 2015 during the period.

## CURRENT ASSETS

For the six months ended 30 June 2016, the current assets of the Group increased by RMB2,736.6 million or 17.4% to RMB18,468.4 million from RMB15,731.8 million for the year ended 31 December 2015. The increase in the current assets was mainly attributable to the increase in monetary funds through medium-term notes and short-term financing by the Company during the period.

#### NON-CURRENT ASSETS

For the six months ended 30 June 2016, the non-current assets of the Group amounted to RMB15,866.0 million, representing an increase of RMB717.2 million or 4.7% from RMB15,148.8 million for the year ended 31 December 2015. The increase in the non-current assets was mainly attributable to the increase in the foreign equity investment by the Group during the period.

## CURRENT LIABILITIES

For the six months ended 30 June 2016, the current liabilities of the Group amounted to RMB9,346.1 million, representing an increase of RMB577.2 million or 6.6% from RMB8,768.9 million for the year ended 31 December 2015. The increase in the current liabilities was mainly attributable to the increase in short-term financing during the period and the declaration of final dividend for the year 2015.

#### NON-CURRENT LIABILITIES

For the six months ended 30 June 2016, the non-current liabilities of the Group amounted to RMB7,215.3 million, representing an increase of RMB2,920.4 million or 68.0% from RMB4,294.9 million for the year ended 31 December 2015. The increase in the non-current liabilities was mainly due to the increase in borrowings of financial institutes and medium-term notes during the period.

## CONTINGENT LIABILITIES

The NPM business of the Group provided guarantees to government agencies of New South Wales, Australia through certain banks in relation to the operation of the business. The guarantees amounted to AUD28.66 million (equivalent to RMB141.7 million) as of 30 June 2016. The owners of the joint venture agreed with the enforcement of the guarantees arising from any obligations in relation to the business. As of 30 June 2016, no significant obligations for the guarantees occurred.

#### **GEARING RATIO**

The gearing ratio (total liabilities dividend by total assets) of the Group increased to 48.2% for the year ended 30 June 2016 from 42.3% for the year ended 31 December 2015. The increase in the gearing ratio was mainly attributable to the increase in the medium-term notes and short-term financing of the Company during the period and the declaration of final dividend for the year 2015.

### CASH FLOW

For the six months ended 30 June 2016, the Group had cash and cash equivalents of RMB12,343.7 million, representing an increase of RMB3,361.5 million or 37.4% from RMB8,982.2 million for the year ended 31 December 2015.

For the six months ended 30 June 2016, net cash inflow generated from operating activities was RMB535.0 million; net cash inflow generated from investment activities was RMB640.3 million; net cash inflow generated from financing activities was RMB2,169.9 million.

In 2016, the Group implemented strict internal management and cost saving measures, thus maintaining sound operation status and healthy financial position. As of 30 June 2016, the Company had sufficient cash which enabled it to operate in a virtuous cycle or to satisfy the liquidity requirement for coping with the variations in the production capacity.

## EXPOSURE TO RISKS RELATED TO PRICE FLUCTUATIONS OF MAJOR PRODUCTS

The income of the Company was primarily derived from sales of molybdenum, tungsten and copper products, including ferromolybdenum tungsten concentrates, copper concentrates and other molybdenum products. Its operational results are mainly influenced by fluctuations in the market prices of molybdenum, tungsten and copper. At the same time, the NPM copper and gold mine of the Company also has certain ancillary business of sales of gold. The price fluctuations in gold also have an impact on the Company. Since the fluctuations in exploration and smelting costs of relevant resources are relatively insignificant, the Company's profit and profit margin in the reporting period are closely related to the price trend of commodities. If there is a significant fluctuation in the prices of molybdenum, tungsten, copper and gold in the future, the operating results of the Company will become unstable. In particular, if the prices of molybdenum, tungsten and copper plummet, there will be a relatively significant fluctuation in the operating results of the Company.

#### EXPOSURE TO RISKS RELATED TO RELIANCE ON MINERAL RESOURCES

As the primary operation of the Company is mineral resources exploitation, the Company is highly dependent on mineral resources. The retained reserves and grade of mineral resources directly affect the Company's operation and development.

The exploitation of mineral reserves with relatively low grade may be economically infeasible if the cost of production rises due to fluctuations in the market price of metal products, the drop in the recovery rate, inflation or other factors, or restrictions caused by technical problems and natural conditions such as weather and natural disasters in the process of mining. Therefore, full utilization of the retained reserves of the Company cannot be guaranteed and the production capacity of the Company might be affected.

## EXPOSURE TO RISKS RELATED TO PRODUCTION SAFETY OR NATURAL DISASTERS

The Company and all of its subsidiaries invested substantial resources on safety production, established a relatively sound management body, personnel and systems and continuously push forward the safety standardization management to form a relatively complete system of production safety management, prevention and supervision. However, safety incidents are unavoidable. As a mining resources development enterprise, large amounts of barren rock and tail slag are produced in the production process. If the management of slag discharge fields and tailing storage is inefficient, small scale of disaster may occur. The Company is required to use explosives in the mining process. If there are defects in the management of storage and use of such materials, there may be possible risk of causalities. In addition, tailing storage and slag discharge fields may be damaged if serious natural disaster happens such as heavy rain and debris flow.

## EXPOSURE TO RISKS RELATED TO INTEREST RATE

The exposure to interest rate of the Company is mainly related to our short-term and long-term borrowings and deposits. The outstanding liabilities of the Company are calculated based on the benchmark interest rates of the People's Bank of China and the London inter-bank market as amended from time to time. As of the date of this report, the Company has not entered into any type of interest agreement or derivatives to hedge against the contingent liabilities arising from fluctuations in interest rate.

## EXPOSURE TO RISKS RELATED TO EXCHANGE RATE

The principal domestic business operations of the Company are denominated in RMB and the currency used in the accounts is also RMB, the lawful currency of the PRC. The subsidiaries of the Company located in Australia principally adopt AUD or USD as the basis for price calculations and settlement. As at the end of the reporting period, there were still outstanding loans denominated in foreign currency and the consideration of overseas acquisition projects announced by the Company during the reporting period was paid in USD, and thus, the exchange rate risks exposed are mainly associated with USD, HKD, AUD and EUR.

However, the exposure of the Company to the risks arising from changes in the exchange rates is not high and the foreign currency transactions of the Group are mainly the financing activities which are denominated and settled in USD and EUR and the AUD denominated assets held by the subsidiaries in Australia whose functional currency is USD. Currently, the Company has no corresponding formal hedging policy or derivate instruments in place to hedge against the Company's currency risks.

### ANALYSIS OF MAJOR SUBSIDIARIES

#### (1) Major subsidiaries

#### ① CMOC Mining Pty Limited

Legal representative:	Li Chaochun
Date of establishment:	25 July 2013
Registered capital and paid-up capital:	US\$346 million
Registered address:	Governor Phillip Tower Level 61, 1 Farrer Place, Sydney, Australia
Major businesses engaged:	Copper and other nonferrous metal ore exploration, mining, processing and sales of related products

Hong Kong CMOC, a wholly-owned subsidiary of the Company, holds 100% of the shares of this company. As of 30 June 2016, the total assets of this company amounted to RMB6,106.6533 million with net asset of RMB2,296.0471 million. Operating revenue of this company in the first half of 2016 amounted to RMB702.3338 million with operating profit of RMB90.3917 million and net profit of RMB58.5520 million.

#### (2) Newly-established subsidiaries

- In February 2016, the Company established Luoyang Yuehe Real Estate Company Limited as its wholly-owned subsidiary in Luanchuan, Henan with the registered capital of RMB3 million.
- In April 2016, Upnorth Investment Limited, a wholly-owned subsidiary of China Molybdenum (Hong Kong) Company Limited, established Long March No. 1 Investment Limited as its wholly-owned subsidiary in the BVI (British Virgin Islands) with the registered capital of US\$1.

# **EXPLORATION, DEVELOPMENT AND MINING ACTIVITIES**

#### (I) Exploration

During the reporting period, the Company had exploration projects only in NPM. Details of the works are as follows:

Exploration is an important part of the development strategy of the Company and NPM. During the reporting period, NPM Copper Mine completed a total of 5,812.2 meters of exploration, including 285.1 meters of reverse circulation drilling and 5,527.1 meters of core drilling.

#### (II) Development

- 1. Sandaozhuang Mine: During the reporting period, the Company did not have any significant development in Sandaozhuang Mine.
- 2. Shangfanggou Mine: During the reporting period, the Company did not have any significant development in Shangfanggou Mine.
- 3. Xinjiang Mine: During the reporting period, the Company did not have any significant development in Xinjiang Mine.
- 4. NPM Copper Mine: The construction of E26 two-stage sublevel caving mining project has commenced in April 2015, and will be put into production in August 2016. In the first stage of E26 two-stage sublevel caving mining project, 2.9 million tonnes of ore can be mined, with 1.01% of copper grade and 0.44 gram/tonne of gold grade. In the second stage of E26 two-stage sublevel caving mining project, 1.7 million tonnes of ore are left to mine, with 0.87% of copper grade and 0.35 gram/tonne of gold grade. The development cost during the reporting period was USD9.09 million.

#### (III) Mining

	First half of 2016
Sandaozhuang Molybdenum Mine Production volume of open-pit mining <i>(kilotonnes)</i>	8,999
NPM Copper Mine Production volume of underground mining <i>(kilotonnes)</i>	3,108

Remarks:

- 1. The mining production volumes of Sandaozhuang Molybdenum Mine and NPM Copper Mine were calculated on the basis of the statistics prepared by the Company and had been confirmed by our own experts.
- 2. During the reporting period, no mining activities were conducted in Xinjiang Mine and Shangfanggou Mine.

#### (IV) Exploration, development and mining fees

For the reporting period, the summary of the expenditure of exploration, development and mining activities of the Company is as follows:

- (i) Exploration costs: the exploration fees for NPM Copper Mine amounted to US\$1.71 million.
- (ii) Development costs: the development costs of NPM Copper Mine amounted to US\$9.09 million.
- (iii) Mining costs: the mining costs of Sandaozhuang Mine amounted to RMB182.64 million; the mining costs of NPM Copper Mine amounted to USD12.70 million. (Note: the above costs exclude the costs of ore processing)

By Order of the Board Li Chaochun Chairman

Luoyang City, Henan Province, the People's Republic of China, 26 August 2016

# DIRECTORS AND SUPERVISORS

As of the date of this report, the Board of the Company consisted of the following 8 directors (the "**Directors**"), and the supervisory committee consisted of the following 3 supervisors (the "**Supervisors**"). Pursuant to the Articles of Association, our Directors and Supervisors have a term of three years and are subject to re-election.

Executive Directors	:	Li Chaochun, Li Faben
Non-Executive Directors	:	Ma Hui, Yuan Honglin, Cheng Yunlei
Independent Non-Executive Directors	:	Bai Yanchun, Xu Shan, Cheng Gordon.
Supervisors	:	Kou Youmin, Zhang Zhenhao, Wang Zhengyan

# **EMPLOYEES**

As of 30 June 2016, the Group had approximately 6,428 full-time employees, classified by function and department as follows:

Department	Employees	Proportion
Management & administration	604	9.4%
Quality control, research and development	995	15.5%
Production	4,239	65.9%
Finance, sales and other support	590	9.2%
Total	6,428	100%

The remuneration policy for the employees of the Company principally consists of a salary point and performance remuneration system, based on employees' positions and responsibilities and their quantified assessment results. The evaluation of performance remuneration is evaluated in connection with the overall economic effect of the Company and the individual result, which provides a consistent, fair and impartial remuneration system for all the employees. The domestic companies of Group have participated in the social insurance contribution plans introduced by the provincial local governments in the PRC. In compliance with the laws and regulations regarding to the national and local labor and social welfare in the PRC, the Group is required to pay on behalf of its employees a monthly social insurance premium covering pension insurance, medical insurance, unemployment insurance and housing reserve fund. Pursuant to the current applicable PRC local regulations, the percentage of certain insurance policies are as follows: the pension insurance, medical insurance, unemployment insurance and the contribution to housing reserve fund of our PRC employees represent 19%, 6%, 1.5% and 5% to 12% of his or her total basic monthly salary respectively. Employees in Australia are enrolled under the requisite pension fund and healthcare scheme as required by Australian law.

# **SHARE CAPITAL**

	As at 30 June 2016	
	Number of shares	Amount RMB
A Shares at a nominal value of RMB0.20 per share H Shares at a nominal value of RMB0.20 per share	12,953,730,699 3,933,468,000	2,590,746,139.80 786,693,600.00
Total	16,887,198,699	3,377,439,739.80

# SUBSTANTIAL SHAREHOLDERS' INTERESTS IN SHARES AND UNDERLYING SHARES AND SHORT POSITIONS

To the best knowledge of all the Directors and Supervisors, as at 30 June 2016, the persons or companies (other than Directors, the chief executives or Supervisors of the Company) who had interests or short positions in the shares and underlying shares of the Company which would fall to be disclosed under Divisions 2 and 3 of Part XV of the Securities and Futures Ordinance ("**SFO**") or who were deemed to be directly or indirectly interested in 5% or more of the nominal value of any class of share capital carrying rights to vote in all circumstances at general meetings of the Company are as follows:

Name	Number of shares held	Capacity	Class of Share	Approximate percentage of shareholding in relevant class of shares
LMG	5,329,780,425	Beneficial owner	A Share	41.14%
Guohong Group	5,329,780,425	Interest in controlled corporation	A Share	41.14%
CFC	5,030,220,000	Beneficial owner	A Share	38.83%
	303,000,000(L)	Interest in controlled corporation	H Share	7.70%
Cathay Hong Kong <sup>(1)</sup>	303,000,000(L)	Beneficial owner	H Share	7.70%
Yu Yong <sup>(2)</sup>	5,030,220,000	Interest in controlled corporation	A Share	38.83%
	303,000,000(L)	Interest in controlled corporation	H Share	7.70%

(L) – Long position

Notes:

(1) Cathay Hong Kong is a wholly-owned subsidiary of CFC in Hong Kong.

(2) Mr. Yu Yong held 99% interest in CFC.

Save as disclosed above, during the reporting period, the Directors were not aware of any other person (other than Directors, chief executives or Supervisors of the Company) who had interests or short positions in the shares and underlying shares of the Company as recorded in the register required to be kept under section 336 of the SFO.

## DIRECTORS', CHIEF EXECUTIVES', MANAGEMENT AND SUPERVISORS' INTERESTS AND SHORT POSITIONS IN SHARES

As at 7 July 2016, certain Directors and Supervisors and management of the Company have completed the second round of increase in shareholding of the Company's A shares, the details of which are as follows:

Name	Number of A shares held prior to the second round of increase in shareholding (Share)	Number of increase in shareholding in the second round (Share)	Average purchase price (RMB/share)	Number of shares transferred (Share)	Number of shares held after the scheme of increase in shareholding (Share)	Amount of shares acquired (RMB0'000)	Percentage of shareholding in the total issued share capital (%)
Li Chaochun	434.064	95,500	10.57	1,059,128	1,588,692	100.95	0.009
Li Faben	291.500	63,300	10.60	709,600	1,064,400	67.12	0.005
Yuan Honglin	286,900	63,300	10.60	700,400	1,050,600	67.13	0.006
Zhang Zhenhao	291,100	63,400	10.57	709,000	1,063,500	66.97	0.006
Wang Qinxi	151.600	32,700	10.40	368,600	552,900	33.99	0.003
Gu Meifeng	146,200	31,000	10.50	354,400	531,600	32.54	0.003
Yang Jianbo	145,900	32,000	10.41	355,800	533,700	33.28	0.003
Wang Bin	145,000	31,700	10.50	353,400	476,000	33.24	0.003
Jiang Zhongqiang	146,000	31,500	10.55	355,000	532,500	33.21	0.003
Zhang Xinhui	145,000	31,100	10.58	352,200	528,300	32.88	0.003
Total	2,183,264	475,500	10.53	5,317,528	7,922,192	501.81	0.047

Notes:

- 1. The implementation of the plan of increase in shareholdings has been completed, and Directors, Supervisors and management who participated in the increase in shareholdings of the Company's A shares holds 7,922,192 shares of the Company (including transferred shares), representing approximately 0.047% of the Company's total issued share capital.
- 2. On 26 January 2016, the Board of the Company received resignation reports submitted by Mr. Wang Qinxi, the standing vice general manager, and Mr. Yang Jianbo and Mr. Wong Bin, the vice general managers, due to other work commitments. The Company convened the fourth meeting of the fourth session of the Board on the same day, considering and approving the resolution in relation to the appointment of deputy general manager of the Company and agreeing to appoint Mr. Jing Shigun and Mr. Wang Yonghong to be deputy general managers of the Company with effect from the date of passing the resolution by the Board to the expiration of the fourth session of the Board.
- 3. On 12 April 2016, the Board received the resignation report submitted by Mr. Zhang Xinhui, secretary to the Board, due to personal reason. Before the appointment of the new secretary to the Board, Mr. Li Chaochun, the chairman of the Board of the Company, would assume the duties of the secretary to the Board.
- 4. Mr. Wang Bin, the former senior management, defaulted on reduction in shareholding of the Company by decreasing his holding of the Company's shares of 54,100 shares in his share account through the secondary market of the Shanghai Stock Exchange from 28 March 2016 to 16 June 2016 with an aggregate transaction amount of RMB230,626.00. After the event happened, Mr. Wang Bin proactively cooperated with the Company's investigation, and voluntarily surrendered the proceeds of RMB46,884.37 generated from the decrease in shareholding of A Shares to the Company on 14 July 2016. The Company has confirmed receipt the above-mentioned payment. (please refer to the relevant announcement of the Company dated 14 July 2016 for details).

For details, please refer to the relevant announcements of the Company published on 7 July and 8 July 2015, and 14 July 2016 on the China Securities Journal, Shanghai Securities News, and the websites of the SSE (www.sse.com.cn), the Hong Kong Exchange and Clearing Limited (www.hkexnews.hk) and the Company (www.chinamoly.com).

Save as disclosed above, so far as was known to the Directors, during the reporting period, none of the Directors, chief executives, management and Supervisors and their respective associates had interests or short positions in the shares, underlying shares and debentures of the Company or its associated corporations (within the meaning of Part XV of the SFO, which required the Company and the Stock Exchange to be notified pursuant to Part XV of the SFO or which were required to be entered into the register required to be kept under Section 352 of the SFO or as otherwise notified to the Company and the Stock Exchange pursuant to the Model Code for Securities Transactions by Directors of Listed Issuers (the "Model Code") as set out in Appendix 10 of the Hong Kong Listing Rules.

## DIRECTORS', CHIEF EXECUTIVES' AND SUPERVISORS' RIGHTS TO ACQUIRE SHARES OR DEBENTURES

During the six months ended 30 June 2016, no rights to acquire benefits by means of the acquisition of shares or debentures of the Company were granted to any Directors, chief executives, Supervisors or their respective spouse or minor children, or were any such rights exercised by them; or was the Company, its holding companies, or any of its subsidiaries or fellow subsidiaries a party to any arrangement which enabled the Directors, chief executives or Supervisors of the Company to acquire such rights in any other body corporate.

## **DIVIDENDS**

At the seventh meeting of the fourth session of the Board held on 26 August 2016, no interim dividend was resolved to declare for the six months ended 30 June 2016.

# PURCHASE, SALE OR REDEMPTION OF THE COMPANY'S LISTED SECURITIES

Neither the Company nor any of its subsidiaries had purchased, sold or redeemed any listed securities of the Company for the six months ended 30 June 2016.

# **CORPORATE GOVERNANCE**

The Group has strived to uphold high standard of corporate governance to safeguard the interests of shareholders, to enhance corporate value and implement the accountability for the Group. During the six months ended 30 June 2016, save as disclosed below, in the opinion of the Board, the Company has complied with the code provisions of the Corporate Governance Code ("**Code Provisions**") set out in Appendix 14 to the Hong Kong Listing Rules.

Pursuant to the code provision E.1.2, the chairman of the Board should invite the chairmen of its Board committees to attend the annual general meeting. In their absence, the chairman of the Board should invite another committee member (or failing this his duly appointed delegate, to attend). All members of the Remuneration Committee and the Audit Committee were unable to attend the annual general meeting of the Company held on 29 June 2016 due to other business commitments. The attendance of vice chairman of the Nomination Committee of the Board, the chairmen of the Strategic Committee of the Board and Supervisory Committee, and chief financial officer at such annual general meeting was sufficient for (i) answering the questions raised by the shareholders who attended the annual general meeting and (ii) effectively communicating with shareholders who attended the annual general meeting. The Company will strive to optimize the planning and procedures of annual general meetings, give adequate time to all Directors to accommodate their work arrangement and provide all necessary support for their presence and participation at general meetings such that all Directors will be able to attend future annual general meetings of the Company.

# **BOARD OF DIRECTORS**

The Board of the Company consists of 8 Directors, including 2 executive Directors, 3 non-executive Directors and 3 independent nonexecutive Directors. For the six months ended 30 June 2016, the Board convened a total of nine meetings (with an attendance rate of 100%).

# SUPERVISORY COMMITTEE

The Company has a supervisory committee comprising 3 Supervisors to exercise supervision over the Board and its members as well as members of the senior management; and to prevent them from abusing their powers and authorities and jeopardizing the legal interests of the shareholders, the Company and its employees. The supervisory committee convened a total of six meetings in all for the six months ended 30 June 2016 (with an attendance rate of 100%).

## MODEL CODE FOR SECURITIES TRANSACTIONS MADE BY DIRECTORS AND EMPLOYEES

The Company has adopted the Model Code as set out in Appendix 10 of the Hong Kong Listing Rules. Specific enquiry has been made on all Directors and they have confirmed that the required standards set out in the Model Code have been complied with throughout the six months ended 30 June 2016. The Company has also formulated written guidelines equally stringent as the Model Code (the "**Employees Written Guidelines**") for securities transactions by employees of the Company who are likely to be in possession of unpublished inside information of the Company. No incident of non-compliance against the Employees Written Guidelines by the employees has been noted by the Company after making reasonable enquiry.

## AUDIT COMMITTEE REVIEW

The Terms of Reference and Operation Rules of the Audit Committee mainly based on "A Guide for Effective Audit Committees" issued by the Hong Kong Institute of Certified Public Accountants have been adopted by the Board. The Audit Committee provides an important connection between the Board and the Company's auditors in matters falling within the scope of the audit of the Group. The Audit Committee will review the effectiveness of the external audit, and risk management and internal control systems, evaluate risks and provide advice and guidance to the Board. The current Audit Committee comprises two independent non-executive Directors and one non-executive Director, namely, Mr. Xu Shan (chairman of the committee), Mr. Cheng Gordon and Mr. Yuan Honglin. The Audit Committee has reviewed the unaudited financial statements of the Company for the six months ended 30 June 2016 and considered that the statements complied with relevant accounting standards and that the Company has made adequate disclosures.

# **NON-COMPETE AGREEMENTS**

On 6 September 2006, non-compete agreements were entered into between the Company and each of CFC and LMG, respectively. CFC and LMG agreed not to compete with the Company in businesses and granted the Company certain options and rights of first refusal pursuant to the non-compete agreements. Details of the non-compete agreements have already been disclosed under the section headed "Relationship with Controlling Shareholders – Non-Compete Agreements" in the prospectus of the Company dated 13 April 2007.

CFC and LMG issued Non-competition Undertaking Letters (《避免同業競爭承諾函》) to the Company on 30 January 2011 and 18 May 2011 respectively, and undertook not to compete in the businesses that the Company operates or further develops. Details of the Non-competition Undertaking Letters had been disclosed under Section VII headed "Peer Competition and Connected Transactions" in the prospectus of A Shares dated 8 October 2012.

CFC (together with its party acting in concert, Cathay Hong Kong) and Guohong Group issued the Acquisition Report of China Molybdenum Co., Ltd.\* on 23 January 2014 and 29 November 2013, respectively, pursuant to which each of them undertook not to compete with the Company in the businesses the Company operated. Details of the Acquisition Reports were disclosed in the announcements of the Company dated 23 January 2014 and 27 January 2014.

# FINANCIAL REPORT

## I. AUDIT REPORT

Applicable 🖌 Not Applicable

## **II. FINANCIAL STATEMENT**

## CONSOLIDATED BALANCE SHEET

30 June 2016

Represented by: China Molybdenum Co., Ltd.

Item Note **Closing Balance Opening Balance** Current assets: VII.1 13,855,661,894.49 10,414,479,302.30 Bank and cash balance Settlement deposits Placements with banks and non-bank financial institutions Financial assets at fair value through profit or loss VII.2 \_ 4,838,045.50 Derivative financial assets VII.3 1,386,442,286.84 602,079,822.07 Notes receivable Accounts receivable VII.4 499,420,106.87 744,253,181.48 Prepayments VII.5 485,959,801.21 227,105,140.15 Premiums receivable Due from reinsurance companies \_ Reserves for insurance contracts ceded VII.6 91,498,212.13 86,297,819.57 Interest receivable VII.7 44,100,000.00 Dividends receivable Other receivables VII.8 84,519,064.80 120,062,905.23 Financial assets held under resale agreements VII.9 466,280,517.59 592,503,598.48 Inventories Assets classified as held for sale Non-current assets due within one year VII.10 1,554,472,475.66 2,940,139,813.99 Other current assets **Total current assets** 18,468,354,359.59 15,731,759,628.77

Unit: Yuan Currency: RMB

em	Note	Closing Balance	Opening Balance
on-current assets:			
Loans and advances		_	=
Available-for-sale financial assets	VII.11	2,724,132,922.23	2,373,165,292.11
Held-to-maturity investments	VII. I I		2,070,100,202.1
Long-term receivables			
Long-term equity investments	VII.12	1,220,892,785.67	1,260,507,394.4
Investment properties	VII. 12		1,200,007,004.4
Fixed assets	VII.13	4,291,785,180.03	4,495,248,544.6
Construction in progress	VII.14	670,645,733.10	478,679,498.4
Construction materials	VII. 14		470,070,400.4
Inventories	VII.9	285,529,244.57	275,057,127.1
Fixed assets to be disposed of	VII.5	205,525,244.57	210,001,121.1
Bearer biological assets		_	
Oil and gas assets			
Intangible assets	VII.15	3,845,283,879.58	3,836,026,995.5
Development costs	VII. I J		0,000,020,030.0
Goodwill			
Long-term deferred expenses	VII.16	120 257 060 25	124,474,656.0
Deferred income tax assets	VII.10 VII.17	120,257,069.25	, ,
Other non-current assets	VII.17 VII.18	378,297,040.32	412,936,675.1
Other hon-current assets	VII. 10	2,329,218,295.94	1,892,672,672.9
otal non-current assets		15,866,042,150.69	15,148,768,856.3
otal assets		34,334,396,510.28	30,880,528,485.14
<b>current liabilities:</b> Short-term borrowings Borrowings from central banks	VII.19	34,334,396,510.28 2,362,588,186.50 –	
<b>Furrent liabilities:</b> Short-term borrowings Borrowings from central banks Deposits from customers and from banks and non-bank	VII.19		
Surrent liabilities: Short-term borrowings Borrowings from central banks Deposits from customers and from banks and non-bank financial institutions	VII.19		
<b>Current liabilities:</b> Short-term borrowings Borrowings from central banks Deposits from customers and from banks and non-bank financial institutions Placements from banks and non-bank financial institutions		2,362,588,186.50 _ _ _	2,906,199,075.8
Surrent liabilities: Short-term borrowings Borrowings from central banks Deposits from customers and from banks and non-bank financial institutions Placements from banks and non-bank financial institutions Financial liabilities at fair value through profit or loss	VII.19 VII.20		2,906,199,075.8
Surrent liabilities: Short-term borrowings Borrowings from central banks Deposits from customers and from banks and non-bank financial institutions Placements from banks and non-bank financial institutions Financial liabilities at fair value through profit or loss Derivative financial liabilities	VII.20	2,362,588,186.50 - - 1,636,359,007.95 -	2,906,199,075.8 1,505,910,504.5
<b>Eurrent liabilities:</b> Short-term borrowings Borrowings from central banks Deposits from customers and from banks and non-bank financial institutions Placements from banks and non-bank financial institutions Financial liabilities at fair value through profit or loss Derivative financial liabilities Notes payable	VII.20 VII.21	2,362,588,186.50 - - 1,636,359,007.95 - 830,000,000.00	2,906,199,075.8 1,505,910,504.5 782,730,000.0
Surrent liabilities: Short-term borrowings Borrowings from central banks Deposits from customers and from banks and non-bank financial institutions Placements from banks and non-bank financial institutions Financial liabilities at fair value through profit or loss Derivative financial liabilities Notes payable Accounts payable	VII.20 VII.21 VII.22	2,362,588,186.50 	2,906,199,075.8 1,505,910,504.5 782,730,000.0 237,376,385.2
Surrent liabilities: Short-term borrowings Borrowings from central banks Deposits from customers and from banks and non-bank financial institutions Placements from banks and non-bank financial institutions Financial liabilities at fair value through profit or loss Derivative financial liabilities Notes payable Accounts payable Receipts in advance	VII.20 VII.21	2,362,588,186.50 - - 1,636,359,007.95 - 830,000,000.00	2,906,199,075.8 1,505,910,504.5 782,730,000.0 237,376,385.2
Surrent liabilities: Short-term borrowings Borrowings from central banks Deposits from customers and from banks and non-bank financial institutions Placements from banks and non-bank financial institutions Financial liabilities at fair value through profit or loss Derivative financial liabilities Notes payable Accounts payable Receipts in advance Financial assets sold under repurchase agreements	VII.20 VII.21 VII.22	2,362,588,186.50 	2,906,199,075.8 1,505,910,504.5 782,730,000.0 237,376,385.2
Surrent liabilities: Short-term borrowings Borrowings from central banks Deposits from customers and from banks and non-bank financial institutions Placements from banks and non-bank financial institutions Financial liabilities at fair value through profit or loss Derivative financial liabilities Notes payable Accounts payable Receipts in advance Financial assets sold under repurchase agreements Brokerage and commission payable	VII.20 VII.21 VII.22 VII.23	2,362,588,186.50 	2,906,199,075.8 1,505,910,504.5 782,730,000.0 237,376,385.2 37,781,869.3
Surrent liabilities: Short-term borrowings Borrowings from central banks Deposits from customers and from banks and non-bank financial institutions Placements from banks and non-bank financial institutions Financial liabilities at fair value through profit or loss Derivative financial liabilities Notes payable Accounts payable Receipts in advance Financial assets sold under repurchase agreements Brokerage and commission payable Employee benefits payable	VII.20 VII.21 VII.22 VII.23 VII.24	2,362,588,186.50 	2,906,199,075.8 1,505,910,504.5 782,730,000.0 237,376,385.2 37,781,869.3 113,520,910.5
Surrent liabilities: Short-term borrowings Borrowings from central banks Deposits from customers and from banks and non-bank financial institutions Placements from banks and non-bank financial institutions Financial liabilities at fair value through profit or loss Derivative financial liabilities Notes payable Accounts payable Receipts in advance Financial assets sold under repurchase agreements Brokerage and commission payable Employee benefits payable Taxes payables	VII.20 VII.21 VII.22 VII.23 VII.24 VII.25	2,362,588,186.50 	2,906,199,075.8 1,505,910,504.5 782,730,000.0 237,376,385.2 37,781,869.3 113,520,910.5 -123,612,410.3
Surrent liabilities: Short-term borrowings Borrowings from central banks Deposits from customers and from banks and non-bank financial institutions Placements from banks and non-bank financial institutions Financial liabilities at fair value through profit or loss Derivative financial liabilities Notes payable Accounts payable Receipts in advance Financial assets sold under repurchase agreements Brokerage and commission payable Employee benefits payable Taxes payables Interest payable	VII.20 VII.21 VII.22 VII.23 VII.24 VII.25 VII.26	2,362,588,186.50 	2,906,199,075.8 1,505,910,504.5 782,730,000.0 237,376,385.2 37,781,869.3 113,520,910.5 -123,612,410.3 53,942,855.9
Surrent liabilities: Short-term borrowings Borrowings from central banks Deposits from customers and from banks and non-bank financial institutions Placements from banks and non-bank financial institutions Financial liabilities at fair value through profit or loss Derivative financial liabilities Notes payable Accounts payable Receipts in advance Financial assets sold under repurchase agreements Brokerage and commission payable Employee benefits payable Taxes payables Interest payable	VII.20 VII.21 VII.22 VII.23 VII.24 VII.25 VII.26 VII.27	2,362,588,186.50 	2,906,199,075.8 1,505,910,504.5 782,730,000.0 237,376,385.2 37,781,869.3 113,520,910.5 -123,612,410.3 53,942,855.9 27,885,796.6
Surrent liabilities: Short-term borrowings Borrowings from central banks Deposits from customers and from banks and non-bank financial institutions Placements from banks and non-bank financial institutions Financial liabilities at fair value through profit or loss Derivative financial liabilities Notes payable Accounts payable Receipts in advance Financial assets sold under repurchase agreements Brokerage and commission payable Employee benefits payable Taxes payables Interest payable Dividends payable Other payables	VII.20 VII.21 VII.22 VII.23 VII.24 VII.25 VII.26	2,362,588,186.50 	2,906,199,075.8 1,505,910,504.5 782,730,000.0 237,376,385.2 37,781,869.3 113,520,910.5 -123,612,410.3 53,942,855.9 27,885,796.6
Eurrent liabilities: Short-term borrowings Borrowings from central banks Deposits from customers and from banks and non-bank financial institutions Placements from banks and non-bank financial institutions Financial liabilities at fair value through profit or loss Derivative financial liabilities Notes payable Accounts payable Receipts in advance Financial assets sold under repurchase agreements Brokerage and commission payable Employee benefits payable Taxes payables Interest payable Dividends payable Other payables Reinsurance payable	VII.20 VII.21 VII.22 VII.23 VII.24 VII.25 VII.26 VII.27	2,362,588,186.50 	2,906,199,075.8 1,505,910,504.5 782,730,000.0 237,376,385.2 37,781,869.3 113,520,910.5 -123,612,410.3 53,942,855.9 27,885,796.6
Eurrent liabilities: Short-term borrowings Borrowings from central banks Deposits from customers and from banks and non-bank financial institutions Placements from banks and non-bank financial institutions Financial liabilities at fair value through profit or loss Derivative financial liabilities Notes payable Accounts payable Receipts in advance Financial assets sold under repurchase agreements Brokerage and commission payable Employee benefits payable Taxes payables Interest payable Dividends payable Other payables Reinsurance payable Reserves for insurance contracts	VII.20 VII.21 VII.22 VII.23 VII.24 VII.25 VII.26 VII.27	2,362,588,186.50 	2,906,199,075.8 1,505,910,504.5 782,730,000.0 237,376,385.2 37,781,869.3 113,520,910.5 -123,612,410.3 53,942,855.9 27,885,796.6
Purrent liabilities:         Short-term borrowings         Borrowings from central banks         Deposits from customers and from banks and non-bank financial institutions         Placements from banks and non-bank financial institutions         Financial liabilities at fair value through profit or loss         Derivative financial liabilities         Notes payable         Accounts payable         Financial assets sold under repurchase agreements         Brokerage and commission payable         Employee benefits payable         Taxes payables         Interest payable         Other payables         Reinsurance payable         Reverse for insurance contracts         Accounts payable	VII.20 VII.21 VII.22 VII.23 VII.24 VII.25 VII.26 VII.27	2,362,588,186.50 	2,906,199,075.8 1,505,910,504.5 782,730,000.0 237,376,385.2 37,781,869.3 113,520,910.5 -123,612,410.3 53,942,855.9 27,885,796.6
Aurrent liabilities: Short-term borrowings Borrowings from central banks Deposits from customers and from banks and non-bank financial institutions Placements from banks and non-bank financial institutions Financial liabilities at fair value through profit or loss Derivative financial liabilities Notes payable Accounts payable Receipts in advance Financial assets sold under repurchase agreements Brokerage and commission payable Employee benefits payable Taxes payables Interest payable Dividends payable Other payables Reinsurance payable Reserves for insurance contracts Accounts payable to customers for securities trading Funds payable to securities issuers	VII.20 VII.21 VII.22 VII.23 VII.24 VII.25 VII.26 VII.27	2,362,588,186.50 	2,906,199,075.8 1,505,910,504.5 782,730,000.0 237,376,385.2 37,781,869.3 113,520,910.5 -123,612,410.3 53,942,855.9 27,885,796.6
Purrent liabilities:         Short-term borrowings         Borrowings from central banks         Deposits from customers and from banks and non-bank financial institutions         Placements from banks and non-bank financial institutions         Financial liabilities at fair value through profit or loss         Derivative financial liabilities         Notes payable         Accounts payable         Receipts in advance         Financial assets sold under repurchase agreements         Brokerage and commission payable         Employee benefits payable         Taxes payables         Interest payable         Other payables         Reinsurance payable         Reserves for insurance contracts         Accounts payable to customers for securities trading         Funds payable to securities issuers	VII.20 VII.21 VII.22 VII.23 VII.24 VII.25 VII.26 VII.27 VII.28	2,362,588,186.50 - 1,636,359,007.95 - 830,000,000.00 167,357,852.93 59,866,150.22 - 106,498,836.25 -93,155,711.12 150,876,310.53 450,065,764.15 247,610,640.40 - - - - - - - - - - - - -	2,906,199,075.8 1,505,910,504.5 782,730,000.0 237,376,385.2 37,781,869.3 113,520,910.5 -123,612,410.3 53,942,855.9 27,885,796.6 208,404,265.8
Purrent liabilities:         Short-term borrowings         Borrowings from central banks         Deposits from customers and from banks and non-bank financial institutions         Placements from banks and non-bank financial institutions         Financial liabilities at fair value through profit or loss         Derivative financial liabilities         Notes payable         Accounts payable         Receipts in advance         Financial assets sold under repurchase agreements         Brokerage and commission payable         Employee benefits payable         Taxes payables         Interest payable         Other payables         Reinsurance payable         Reserves for insurance contracts         Accounts payable to customers for securities trading         Funds payable to securities issuers         Liabilities classified as held for sale         Non-current liabilities due within one year	VII.20 VII.21 VII.22 VII.23 VII.24 VII.25 VII.26 VII.27 VII.28	2,362,588,186.50 - 1,636,359,007.95 - 830,000,000.00 167,357,852.93 59,866,150.22 - 106,498,836.25 -93,155,711.12 150,876,310.53 450,065,764.15 247,610,640.40 - - 2,389,008,656.32	2,906,199,075.8 1,505,910,504.5 782,730,000.0 237,376,385.2 37,781,869.3 113,520,910.5 -123,612,410.3 53,942,855.9 27,885,796.6 208,404,265.8
Purrent liabilities:         Short-term borrowings         Borrowings from central banks         Deposits from customers and from banks and non-bank financial institutions         Placements from banks and non-bank financial institutions         Financial liabilities at fair value through profit or loss         Derivative financial liabilities         Notes payable         Accounts payable         Receipts in advance         Financial assets sold under repurchase agreements         Brokerage and commission payable         Employee benefits payable         Taxes payables         Interest payable         Other payables         Reinsurance payable         Reserves for insurance contracts         Accounts payable to customers for securities trading         Funds payable to securities issuers	VII.20 VII.21 VII.22 VII.23 VII.24 VII.25 VII.26 VII.27 VII.28	2,362,588,186.50 - 1,636,359,007.95 - 830,000,000.00 167,357,852.93 59,866,150.22 - 106,498,836.25 -93,155,711.12 150,876,310.53 450,065,764.15 247,610,640.40 - - - - - - - - - - - - -	30,880,528,485.14 2,906,199,075.88 1,505,910,504.53 782,730,000.00 237,376,385.26 37,781,869.32 113,520,910.55 -123,612,410.35 53,942,855.95 27,885,796.65 208,404,265.84 

	Note	Closing Balance	Opening Balance
Non-current liabilities:			
Long-term borrowings	VII.31	2,823,580,000.00	1,941,586,400.00
Bonds payables	VII.31 VII.32	4,000,000,000.00	2,000,000,000.00
Including: Preference shares	VII.32	4,000,000,000.00	2,000,000,000.00
Perpetual bonds			
Long-term payables		-	
Long-term employee benefits payable		_	=
Special payables			-
Provisions	VII.33		290,908,169.51
Deferred income	VII.33	313,561,505.28	290,900,109.51
Deferred tax liabilities			-
Other non-current liabilities	VII.34		62,407,518.53
Total non-current liabilities		7,215,324,062.57	4,294,902,088.04
Total liabilities		16,561,455,497.01	13,063,837,413.88
Owners' equity			
Share capital Other equity instruments	VII.35	3,377,439,739.80 _	3,377,439,739.80
Share capital Other equity instruments Including: Preference shares	VII.35	3,377,439,739.80 _ _	3,377,439,739.80 - -
Share capital Other equity instruments Including: Preference shares Perpetual bonds			-
Share capital Other equity instruments Including: Preference shares Perpetual bonds Capital reserve	VII.35 VII.36	3,377,439,739.80 - - 10,720,306,602.38	-
Share capital Other equity instruments Including: Preference shares Perpetual bonds Capital reserve Less: Treasury shares	VII.36	_ _ _ 10,720,306,602.38 _	- - 10,720,306,602.38 -
Share capital Other equity instruments Including: Preference shares Perpetual bonds Capital reserve Less: Treasury shares Other comprehensive income	VII.36 VII.37	- - 10,720,306,602.38 - -687,954,725.05	- - 10,720,306,602.38 - -632,492,717.76
Share capital Other equity instruments Including: Preference shares Perpetual bonds Capital reserve Less: Treasury shares Other comprehensive income Specific reserve	VII.36 VII.37 VII.38	- - 10,720,306,602.38 - - -687,954,725.05 47,196,102.10	- - 10,720,306,602.38 - -632,492,717.76 115,200,675.56
Share capital Other equity instruments Including: Preference shares Perpetual bonds Capital reserve Less: Treasury shares Other comprehensive income Specific reserve Surplus reserve	VII.36 VII.37	- - 10,720,306,602.38 - -687,954,725.05	- - 10,720,306,602.38 - -632,492,717.76 115,200,675.56
Share capital Other equity instruments Including: Preference shares Perpetual bonds Capital reserve Less: Treasury shares Other comprehensive income Specific reserve Surplus reserve Provision for ordinary risks	VII.36 VII.37 VII.38 VII.39	- - 10,720,306,602.38 - -687,954,725.05 47,196,102.10 786,050,081.94 -	- - - - - - - - - - - - - - - - - - -
Share capital Other equity instruments Including: Preference shares Perpetual bonds Capital reserve Less: Treasury shares Other comprehensive income Specific reserve Surplus reserve Provision for ordinary risks Retained profit	VII.36 VII.37 VII.38	- - - - - - - - - - - - - - - - - - -	3,377,439,739.80 
Share capital Other equity instruments Including: Preference shares Perpetual bonds Capital reserve Less: Treasury shares Other comprehensive income Specific reserve Surplus reserve Provision for ordinary risks	VII.36 VII.37 VII.38 VII.39	- - 10,720,306,602.38 - -687,954,725.05 47,196,102.10 786,050,081.94 -	- 10,720,306,602.38 -632,492,717.76 115,200,675.56 786,050,081.94 - 2,986,976,808.88 17,353,481,190.80
Share capital Other equity instruments Including: Preference shares Perpetual bonds Capital reserve Less: Treasury shares Other comprehensive income Specific reserve Surplus reserve Provision for ordinary risks Retained profit Total equity attributable to shareholders of parent Company	VII.36 VII.37 VII.38 VII.39	- - - - - - - - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -

Legal representative: Li Chaochun Person in charge of accounting: **Gu Meifeng**  Person in charge of accounting department: **Zhang Hongwei** 

# BALANCE SHEET OF PARENT COMPANY

30 June 2016

Presented by: China Molybdenum Co., Ltd.

		Unit: Y	uan Currency: RMB
Item	Note	Closing Balance	Opening Balance
Current assets:			
Bank and cash balance Financial assets at fair value through profit or loss Derivative financial assets		11,713,633,824.18 -	9,085,473,539.48 4,838,045.50
Notes receivable Accounts receivable Prepayments	XVI.1	_ 1,297,090,360.64 36,811,236.08 24,933,344.00	- 422,159,476.44 696,964,006.43 35,303,919.61
Interest receivable Dividends receivable Other receivables	XVI.2	160,250,501.13 88,106,084.08 6,354,323,203.61	120,396,496.24 44,006,084.08 2,998,451,298.55
Inventories Assets classified as held for sale		181,942,293.39	252,447,758.24
Non-current assets due within one year Other current assets		 1,704,626,467.26	2,836,496,887.78
Total current assets		21,561,717,314.37	16,496,537,512.35
Available-for-sale financial assets Held-to-maturity investments Long-term receivables Long-term equity investments	XVI.3	200,004,928.00 	200,004,928.00
Investment properties Fixed assets Construction in progress	XVI.3	4,555,246,297.31 - 1,338,396,254.86 108,787,279.96	4,569,894,237.61 - 1,422,952,643.52 86,435,550.73
Construction materials Fixed assets to be disposed of Bearer biological assets		- - -	-
Oil and gass assets Intangible assets Development costs Goodwill		_ 457,118,877.27 _	- 478,941,390.39 -
Long-term deferred expenses Deferred tax assets		_ 105,115,124.29 -30,800,708.80	116,160,854.90
Other non-current assets		1,895,645,479.64	
Other non-current assets Total non-current assets		1,895,645,479.64 8,660,314,241.33	432,924.10 1,808,343,604.41 8,683,166,133.66

Item	Note	Closing Balance	Opening Balance
Current liabilities:			
Short-term borrowings		1,946,478,000.00	2,549,051,075.88
Financial liabilities at fair value through profit or loss		1,636,359,007.95	1,505,910,504.53
Derivative financial liabilities		_	
Notes payable		680,000,000.00	-
Accounts payable		100,706,578.19	106,388,314.07
Receipts in advance		786,134.09	786,134.09
Employee benefits payable		37,508,663.15	50,525,328.01
Taxes payables		-29,315,746.94	-68,281,438.92
Interest payable		148,020,013.42	51,310,846.32
Dividends payable		422,179,967.48	-
Other payables		1,771,293,984.57	996,389,979.57
Accounts payable to customers for securities trading		-	-
Non-current liabilities due within one year		9,313,067.79	4,302,381.78
Other current liabilities		1,075,450,923.09	560,387,774.40
Total current liabilities		7,798,780,592.79	5,756,770,899.73
Non-current liabilities:			
Long-term borrowings		1,000,000,000.00	-
Bonds payables	VII.32	4,000,000,000.00	2,000,000,000.00
Including: Preference shares		_	-
Perpetual bonds		-	-
Long-term payables		-	-
Long-term employee benefits payable		-	-
Special payables		-	-
Provisions		47,570,371.67	47,570,371.67
Deferred income		-	-
Deferred tax liabilities		-	-
Other non-current liabilities		18,551,960.60	18,744,753.50
Total non-current liabilities		5,096,923,041.07	2,066,315,125.17

Item	Note	Closing Balance	Opening Balance
Owners' equity			
Share capital	VII.35	3,377,439,739.80	3,377,439,739.80
Other equity instruments		-	-
Including: Preference shares		-	-
Perpetual bonds		-	-
Capital reserve	VII.36	10,720,306,602.38	10,720,306,602.38
Less: Treasury shares		-	-
Other comprehensive income		-	-
Specific reserve		46,501,246.50	114,853,670.04
Surplus reserve	VII.39	786,050,081.94	786,050,081.94
Retained profit		2,396,030,251.22	2,357,967,526.95
Total equity attributable to shareholders of parent Company		17,326,327,921.84	17,356,617,621.11
Total liabilities and owners' equity		30,222,031,555.70	25,179,703,646.01

Legal representative: Li Chaochun Person in charge of accounting: **Gu Meifeng**  Person in charge of accounting department: **Zhang Hongwei** 

# **CONSOLIDATED INCOME STATEMENT** From January to June 2016

				Unit: Yu	an Currency: RMB
Item	1		Note	Amount of Current Period	Amount of Prior Period
I.	Total oper	rating income	VII.41	2,259,851,575.32	2,269,257,230.22
	Including:	Operating income	VII.41	2,259,851,575.32	2,269,257,230.22
		Interest income		-	-
		Premiums earned		-	-
		Fee and commission income		-	-
П.	Total oper	rating costs		1,822,462,189.57	1,977,572,120.06
	Including:	Operating costs	VII.41	1,407,946,095.18	1,328,954,741.17
		Interest expenses		-	-
		Fee and commission costs		-	-
		Surrenders payment		-	-
		Net expenditure for compensation payment		-	-
		Net provision for insurance deposits		-	-
		Policy dividend expenses		-	-
		Reinsurance costs	V/II 40	-	-
		Business taxes and levies	VII.42	85,415,486.06	123,800,311.87
		Selling expenses	VII.43 VII.44	37,344,923.64	43,385,266.51
		Administrative expenses Finance expenses	VII.44 VII.45	181,225,218.65 88,997,528.53	152,765,412.13 161,247,938.92
		Impairment loss of assets	VII.45 VII.46	21,532,937.51	167,418,449.46
	Add:	Gains from changes in fair value (total	VII.40	21,552,957.51	107,410,449.40
	Add.	losses are indicated by "-")	VII.47	34,982,791.08	39,243,074.12
		Investment income (total losses are	VII17	04,002,701.00	00,240,074.12
		indicated by "-")	VII.48	139,481,395.26	101,845,462.24
		Including: Income from investments in			- ,, -
		associates and joint ventures		3,954,227.60	24,645,102.66
		Foreign exchange gains (total losses are			
		indicated by "-")			-
III.		profit (total losses are indicated by "-")		611,853,572.09	432,773,646.52
	Add:	Non-operating income	VII.49	3,539,816.10	16,446,283.45
		Including: Gains from disposal of non-			
		current assets		26,495.02	365,515.38
	Less:	Non-operating expenses	VII.50	19,931,697.43	57,766,138.50
		Including: Losses from disposal of non-		146 075 00	20 000 761 70
		current assets		146,275.23	38,880,761.70
IV.	Total profi	it (total losses are indicated by "-")		595,461,690.76	391,453,791.47
	Less:	Income tax expenses	VII.51	93,899,409.42	-46,042,063.66
	_000.				.0,0 .2,000.00
v.	Net profit	(net losses are indicated by "-")		501,562,281.34	437,495,855.13
		attributable to owners of the parent company		511,906,237.60	463,024,467.83
		ss attributable to Minority interest		-10,343,956.26	-25,528,612.70

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Item			Note	Amount of Current Period	Amount of Prior Period
VI.		comprehensive income (net of tax)	VII.52	-55,462,007.29	-255,043,605.72
	own	comprehensive income (net of tax) attributable to ers of the parent company		-55,462,007.29	-255,043,605.72
		Other comprehensive income that will not reclassified subsequently into the profit or loss 1. Change arising from re-measurement of net liabilities or net assets in defined		-	-
		<ul> <li>benefit plans</li> <li>Share of other comprehensive income of the investees accounted for using the equity method that cannot be</li> </ul>		-	-
	(11)	reclassified to profit or loss Other comprehensive income that will be		-	-
		reclassified subsequently into the profit or loss 1. Share of other comprehensive income of the investees accounted for using the equity method that will be subsequently reclassified to profit or loss		-55,462,007.29	-255,043,605.72
		2. Fair value gain (loss) on available-for-sale			
		<ul> <li>financial assets</li> <li>Gains or losses arising from reclassification of held-to-maturity investments to available-for-sale financial assets</li> <li>Effective portion of profit or loss on cash</li> </ul>		-123,897,968.11 –	-122,343,163.55 -
	,	flow hedge		-	-
	e Other o	<ol> <li>Exchange difference on translation of financial statements in foreign currency</li> <li>Others</li> <li>comprehensive income (net of tax) attributable to ninority interests</li> </ol>		68,435,960.82 – –	-132,700,422.17 
VII.	Attribut	comprehensive income table to owners of the parent Company table to Minority interests		446,100,274.05 456,444,230.31 -10,343,956.26	182,452,249.41 207,980,862.11 -25,528,612.70
VIII.	(I) E	<b>gs per share</b> Basic earnings per share ( <i>Yuan/Share)</i> Diluted earnings per share ( <i>Yuan/Share</i> )	XVII.2 XVII.2	0.0303	0.0304 0.0304

Legal representative: Li Chaochun Person in charge of accounting: **Gu Meifeng**  Person in charge of accounting department: **Zhang Hongwei** 

#### **INCOME STATEMENT OF PARENT COMPANY**

From January to June 2016

Amount of Amount of Item Note **Current Period Prior Period** XVI.4 1,150,482,198.09 I. **Operating income** 1,148,672,613.97 Less: Operating cost XVI.4 561.853.785.59 523.731.714.02 Business taxes and levies 82,599,695.26 119,891,911.24 Selling expenses 729,527.52 6,353.53 Administrative expenses 96,801,960.80 88,072,605.42 Financial expenses -36,601,692.68 18,790,188.95 Impairment loss of assets 1,372,676.25 94,354,057.51 Add: Gains from changes in fair values (total losses are indicated by "-") 34,982,791.08 39,243,074.12 Investment income (total losses are indicated by "-") XVI.5 55,570,420.86 211,389,149.42 Including: income from investments in 8,920,896.08 30,364,762.16 associates and join ventures П. Operating profit (total losses are indicated by "-") 534,279,457.29 554,458,006.84 3,448,808.88 Add: Non-operating income 16,211,367.89 Including: Gains from disposal of noncurrent assets 26,495.02 16,493,884.67 Non-operating expense Less: 19,486,192.79 Including: Losses from disposal of noncurrent assets 146,275.23 5,689.60 Total profit (total losses are indicated by "-") III. 518,242,073.38 554,175,490.06 Income tax expenses 57,999,381.63 73,860,924.20 Less: IV. Net profit (total losses are indicated by "-") 460,242,691.75 480,314,565.86 ۷. Other comprehensive income (net of tax) Items that will not be reclassified to profit or loss (1) Remeasurement of defined benefit plan 1. liability 2. Share of other comprehensive income of the equity-accounted investee Items that may be reclassified to profit or loss: (||)Share of other comprehensive income of 1. the equity-accounted investee 2. Gains or losses arising from changes in fair value of available-for-sale financial assets З. Gains or losses arising from reclassification of held-to-maturity investments to available-for-sale financial assets Effective hedging portion of gains or 4 losses arising from cash flow hedging instruments 5. Translation differences arising on translation of foreign currency financial statements 6 Others

Item		Note	Amount of Current Period	Amount of Prior Period
VI.	Total comprehensive income		460,242,691.75	480,314,565.86
VII.	Earnings per share:(I)Basic earnings per share ( <i>RMB/share</i> )(II)Diluted earnings per share ( <i>RMB/share</i> )		- -	-

Legal representative: Li Chaochun Person in charge of accounting: **Gu Meifeng**  Person in charge of accounting department: **Zhang Hongwei** 

# CONSOLIDATED CASH FLOW STATEMENT From January to June 2016

			Unit: Y	uan Currency: RMB
ltem		Note	Amount of Current Period	Amount of Prior Period
I.	Cash flow from operating activities: Cash receipts from sales of goods and rendering of			
	services Net increase in customer deposits and deposits in other		1,968,502,345.40	2,864,466,931.85
	banks		-	-
	Net increase in borrowings from central bank Net increase in advances from other financial institutions		-	-
	Cash received from original insurance policy premium		-	-
	Net cash received from reinsurance operations		-	-
	Net increase in policyholders' deposits and investment Net increase in disposal of financial assets at fair value through profit or loss		-	-
	Cash received from interests, fees and commission		_	-
	Net increase in contributions received		-	-
	Net increase in cash from repurchase operations		-	-
	Receipts of tax refund Other cash receipts relating to operating activities	VII.53.(1)	_ 156,511,412.91	183,832,536.93
	Subtotal of cash inflows from operating activities		2,125,013,758.31	3,048,299,468.78
	Cash payments for goods purchased and services			
	received		883,519,327.97	776,087,026.9
	Net increase in loans and advances to client		_	
	Net increase in deposits in central bank and other banks		10 -	
	Cash payments in respect of claims under original			
	insurance contracts		-	
	Cash payments for interests, fees and commission Cash payments for bonus paid on insurance policy			
	Cash payments to and behalf of employees		289,974,963.67	352,196,714.9
	Payments of various types of taxes		299,683,423.21	624,253,839.98
	Other cash payments relating to operating activities	VII.53.(2)	116,878,527.93	46,465,927.03
	Subtotal of cash outflows from operating activities		1,590,056,242.78	1,799,003,508.88
	Net cash flows from operating activities		534,957,515.53	1,249,295,959.90
I.	Cash flow from investing activities:		A Comment	
	Cash receipts from disposal or withdrawal of investments		2,545,372,773.25	3,640,000,000.0
	Cash receipts from investment income		169,950,889.87	122,891,000.4
	Net cash receipts from the disposal of fixed attests,			
	intangible attests, and other long-term assets		174,040.06	3,561,335.18
	Net cash receipts from disposal of subsidiaries and other business units		a training of the	2.
	Other cash receipts relating to investing activities		and the -	and an
	Subtotal of cash inflows from investing activities		2,715,497,703.18	3,766,452,335.59

Item		Note	Amount of Current Period	Amount of Prior Period
	Cash payments to acquire or construction of fixed assets, intangible assets, and other long-term assets Cash payments for investments Net increase in secured loans Net cash payments for acquisition of subsidiaries and		154,866,453.05 1,919,822,496.70 –	231,596,371.44 10,433,116,300.92 -
	other business units Other cash payments relating to investment activities	VII.53.(3)	- 537,163.62	180,761.10 -
	Subtotal of cash outflows from investment activities		2,075,226,113.37	10,664,893,433.46
	Net cash flows from investment activities		640,271,589.81	-6,898,441,097.87
III.	Cash flows from financing activities: Cash receipts from capital contributions Including: Cash receipts from capital contribution by absorbing investments of minority by		-	-
	subsidiaries Cash receipts from borrowings		- 6,778,480,456.18	4,226,251,600.00
	Cash receipts from issue of debentures Other cash receipts relating to financing activities	VII.53.(4)	_ 1,070,719,604.09	- 898,822,190.00
	Subtotal of cash inflows from financing activities		7,849,200,060.27	5,125,073,790.00
	Cash repayments of borrowings Cash payments for distribution of dividends, profits or		4,610,042,895.86	744,382,000.00
	payment of interest expenses Including: Dividends and profit payments to minority shareholders by subsidiaries		86,500,966.26	98,153,903.31
	Other cash payments relating to financing activities	VII.53.(5)	982,780,688.69	511,982,417.11
	Subtotal of cash outflows from financing activities		5,679,324,550.81	1,354,518,320.42
	Net cash flows from financing activities		2,169,875,509.46	3,770,555,469.58
IV.	Effect of exchange rate changes on cash and cash equivalents		16,419,977.39	-16,422,554.67
v.	Net increase in cash and cash equivalents           Add:         Opening Amount of cash and cash		3,361,524,592.19	-1,895,012,223.06
	equivalents	VII.54.(4)	8,982,162,302.30	5,625,581,044.71
VI.	Closing Amount of cash and cash equivalents	VII.54.(4)	12,343,686,894.49	3,730,568,821.6

Legal representative: Li Chaochun Person in charge of accounting: **Gu Meifeng**  Person in charge of accounting department: **Zhang Hongwei** 

# CASH FLOW STATEMENT OF PARENT COMPANY From January to June 2016

			Unit: Y	uan Currency: RMB
Item	1	Note	Amount of Current Period	Amount of Prior Period
I.	Cash flow from operating activities:			
	Cash receipts from sales of goods or the rendering of services		1,089,645,945.57	1,739,856,255.70
	Receipts of tax refunds Other cash receipts related to operating activities		 130,398,172.17	126,529,441.86
	Subtotal of cash inflows from operating activities		1,220,044,117.74	1,866,385,697.56
	Cash payments for goods purchased and services received Cash payments to and on behalf of employees Payments of various type of taxes Other cash payments relating to operating activities		376,008,802.08 146,732,864.57 231,588,223.92 167,251,017.80	271,689,882.33 190,272,330.66 356,653,588.28 32,190,340.18
	Subtotal of cash outflows from operating activities		921,580,908.37	850,806,141.45
	Net cash flows from operating activities		298,463,209.37	1,015,579,556.11
11.	Cash flow in investing activities: Cash receipts from disposals or withdrawal of investments Cash receipts from investment income Net cash receipts from the disposal of fixed attests, intangible attests, and other long-term assets		1,735,000,000.00 158,554,311.48 –	3,640,000,000.00 230,784,032.21 2,683,919.56
	Net cash receipts from the disposal of subsidiaries and other operating units Other cash receipts relating to investing activities		_ 809,241,221.38	
	Subtotal of cash inflows from investing activities		2,702,795,532.86	7,042,724,148.79
	Cash payments from the acquire or construct fixed assets, intangible assets, and other long-term assets Cash payments from acquire investments Net cash payments from subsidiaries and other opening		20,067,208.93 1,188,000,000.00	54,030,665.82 8,785,399,000.00
	units Other cash payments relating to investing activities	- 44	_ 2,680,531,163.62	- 5,660,384,821.17
	Subtotal of cash outflows from investing activities	1-2	3,888,598,372.55	14,499,814,486.99
		100 C		

Item		Note	Amount of Current Period	Amount of Prior Period
III.	<b>Cash flows from financing activities:</b> Cash receipts from capital contributions Cash receipts from borrowings Other cash receipts relating to financing activities		_ 6,346,644,750.00 1,070,634,840.00	3,981,759,600.00 2,115,306,671.47
	Subtotal of cash inflows from financing activities		7,417,279,590.00	6,097,066,271.47
	Cash repayment of borrowings Cash payments for distribution of dividends or profits or payment of interest expenses Other cash payments relating to financing activities		3,476,380,680.65 26,191,081.13 982,780,688.69	500,000,000.00 49,661,218.83 1,804,093,295.18
	Subtotal of cash outflows from financing activities		4,485,352,450.47	2,353,754,514.01
	Net cash flow from financing activities		2,931,927,139.53	3,743,311,757.46
IV.	Effect of exchange rate changes on cash and cash equivalents		-6,085,224.51	-20,593,696.50
v.	Net increase in cash and cash equivalents Add: Opening Amount of cash and cash equivalents		2,038,502,284.70 8,163,156,539.48	-2,718,792,721.13
VI.	Closing Amount of cash and cash equivalents		10,201,658,824.18	2,348,109,559.08

Legal representative: Li Chaochun Person in charge of accounting: **Gu Meifeng**  Person in charge of accounting department: Zhang Hongwei

# CONSOLIDATED STATEMENT OF CHANGES IN OWNERS' EQUITY From January to June 2016

			011	a di bata an in		Owners' Equit	/ Attributable to Pa							
lter	n	Share capital	Other Preference shares	equity instruments Perpetual bonds	Others	Capital reserve	Less: Treasury shares	Other comprehensive income	Specific reserve	Surplus reserve	Provision for ordinary risks	Retained profit	Minority interests	Tota owners equity
I.	Balance at the end of last year Add: Changes in accounting	3,377,439,739.80	-	-	- 10,7	20,306,602.38	-	-632,492,717.76	115,200,675.56	786,050,081.94	-	2,986,976,808.88	463,209,880.46	17,816,691,071.26
	policies	-	-	-	-	-	-	-	-	-	-	-	-	-
	Correction of prior year errors Business combination under	-	-	-	-	-	-	-	-	-	-	-	-	-
	common control	-	-	-	-	-	-	-	-	-	-	-	-	-
	Others	-	-	-	-	-	-	-	-	-	-	-	-	
I.	Balance at the beginning of the year	3,377,439,739.80	-	-	- 10.7	20,306,602.38	-	-632,492,717.76	115,200,675.56	786.050.081.94	-	2,986,976,808.88	463,209,880.46	17.816.691.071.2
	jour	ojor i ji tooji toolot			10,1	20,000,002100		001,102,11110	110,200,010,000	100,000,001101		2,000,010,000,000	100,200,000110	11,010,001,01112
II.														
	(decrease is represented by "-")	-	-	-	-	-	-	-55,462,007.29	-68,004,573.46	-	-	89,726,270.12	-10,009,747.36	-43,750,057.9
	(I) Total comprehensive income	-	-	-	-	-	-	-55,462,007.29	-	-	-	511,906,237.60	-10,343,956.26	446,100,274.
	(II) Owners' contribution and													
	decrease in capital	-	-	-	-	-	-	-	-	-	-	-	-	
	1. Ordinary shares													
	combination from													
	shareholders	-	-	-	-	-	-	-	-	-	-	-	-	
	2. Capital contribution from													
	holders of other equity													
	instruments	-	-	-	-	-	-	-	-	-	-	-	-	
	<ol> <li>Dividends payments recognized in</li> </ol>													
	shareholders' equity	-	-	-	-	-	-	-	-	-	-	-	-	
	4. Others	-	-	-	-	-	-	-	-		-	-	-	
	(III) Profit contribution 1. Appropriation to Surplus	-	-	-	-	-	-	-	-	-	-	-422,179,967.48	-	-422,179,967
	reserve	-	-	-	-	-	-	-	-	-	-	-	-	
	<ol><li>Appropriation to provision</li></ol>	1												
	for ordinary risks	-	-	-	-	-	-	-	-	-		-	-	
	<ol><li>Distribution to owners (or</li></ol>													
	shareholders)	-	-	-	-	-	-	-	-	-	-	-422,179,967.48	-	-422,179,967
	4. Others	-	-	-	-	-	-	-	-	-	-	-	-	
	(IV) Transfer within owners' equity	-	-	-	-	-	-	-	-	-	-	-	-	
	<ol> <li>Capital reserve</li> </ol>													
	transferred to capital (o	ſ												
	share capital)	-	-	-	-	-	-	-	-	-	-	-	-	
	<ol><li>Surplus reserve</li></ol>													
	transferred to capital (o	ſ												
	share capital)	-	-	-	-		-	-	-	-	-	-	-	
	<ol><li>Surplus reserve made up</li></ol>													
	for losses	-	-	-	-	-	-	-	-	-	-	-	-	
	4. Others	-	-	-	-	-	-	-	-	-		-	-	
	(V) Specific reserve	-	-	-	-	-	-	-	-68,004,573.46	-	-	-	334,208.90	-67,670,364
	1. Appropriation in the													
	period	-	-	-	-	-	-	-	56,007,183.63	-	S	-	796,916.05	56,804,099
	2. Usage in the period	-	-	-	-	-	-	-	124,011,757.09	-	Sec	1	462,707.15	124,474,464
	(VI) Others	-	-	-	-	-	-	-	-	. 65	-	1000	-	
	Balance Marca 1 Ann. 1 A								17 100 100 1				150 000 100 10	
1	Balance at the end of the period	3,377,439,739.80	-	-	- 10,7	20,306,602.38		-687,954,725.05	47,196,102.10	786,050,081.94	5. 6. 7	3,076,703,079.00	453,200,133.10	17,772,941,013.

					Owners' Equit	y Attributable to Par							
	Share	Other e Preference	quity instruments Perpetual		Capital	Less: Treasury	Other comprehensive	Specific	Surplus	Provision for	Retained	Minority	OW
	capital	shares	bonds	Others	reserve	shares	income	reserve	reserve	ordinary risks	profit	interests	0
Balance at the end of last year Add: Changes in accounting	1,015,234,105.00	-	-	-	9,529,866,110.21	-	-208,549,984.41	271,924,909.24	704,898,171.11	-	3,320,200,571.47	510,959,763.65	15,144,533,
Add: Changes in accounting policies	-	-	-	_	-	-	-	-	-	-	-	-	
Correction of prior year													
errors	-	-	-	-	-	-	-	-	-	-	-	-	
Business combination under common control													
Others	-	-	-	-	-	-	-	-	-	_	-	-	
ounio													
Balance at the beginning of the									701.000 171.11		0.000.000.574.47	510.050.700.05	
year	1,015,234,105.00	-	-	-	9,529,866,110.21	-	-208,549,984.41	271,924,909.24	704,898,171.11	-	3,320,200,571.47	510,959,763.65	15,144,533
Increase/decreased in the period													
(decrease is represented by "-")	13,711,438.40	-	-	-	426,804,719.17	-	-255,043,605.72	-58,448,232.49	-	-	-550,207,454.11	-25,241,352.42	
(I) Total comprehensive income (II) Owners' contribution and	-	-	-	-	-	-	-255,043,605.72	-	-	-	463,024,467.83	-25,528,612.70	182,452
decrease in capital	13,711,438.40	-	-	_	426,804,719.17	-	-	-	-	-	-	-	440,516
1. Ordinary shares	., ,												.,
combination from	10 71 1 100 10				100 001 710 17								
shareholders 2. Capital contribution from	13,711,438.40	-	-	-	426,804,719.17	-	-	-	-	-	-	-	440,516
holders of other equity													
instruments	-	-	-	-	-	-	-	-	-	-	-	-	
<ol> <li>Dividends payments</li> </ol>													
recognized in shareholders' equity	-	_	_	-	_	_	_	_	_	_	_	_	
4. Others	-	-	-	-	-	-	-	-	-	-	-	-	
(III) Profit contribution	-	-	-	-	-	-	-	-	-	-	-1,013,231,921.94	-	-1,013,231
<ol> <li>Appropriation to Surplus reserve</li> </ol>													
<ol> <li>Appropriation to Provision</li> </ol>	-	-	-	-	-	-	_	-	-	-	-	-	
for ordinary risks	-	-	-	-	-	-	-	-	-	-	-	-	
<ol><li>Distribution to owners (or</li></ol>											1 0 10 001 001 01		4 040 004
shareholders) 4. Others	-	-	-	-	-			_	_	-	-1,013,231,921.94	_	-1,013,231
(IV) Transfer within owners' equity	-	-	-	-	-	-	-	-	-	-	-	-	
1. Capital reserve													
transferred to capital (or share capital)													
2. Surplus reserve	-	-	-	-	-	-	-	-	-	-	-	-	
transferred to capital (or													
share capital)	-		-	-	-	-	-	-	-	-	-	-	
<ol> <li>Surplus reserve made up for losses</li> </ol>													
4. Others	-	_	-	-	-	_	-	-	-	-	-	-	
(V) Specific reserve	-	-	-	-	-	-	-	-58,448,232.49	-	-	-	287,260.28	-58,160
1. Appropriation in the								104.050.007.00				040.040.54	105 100
period 2. Usage in the period	-		-	-				124,350,237.86 182,798,470.35	-	-	-	843,219.51 555,959.23	125,193 183,354
(VI) Others	-	-	-	-				-	-	-	_		100,004

Legal representative: Li Chaochun Person in charge of accounting: **Gu Meifeng**  Person in charge of accounting department: **Zhang Hongwei** 

# CONSOLIDATED STATEMENT OF CHANGES IN OWNERS' EQUITY From January to June 2016

Unit: Yuan Currency: RMB

		Other				The Period	Out				<b>T</b> -44
	Chave		equity instruments		Control	Less, Tressury	Other	Canaifia	Cumbia	Detained	Total
ltem	Share capital	Preference shares	Perpetual bonds	Others	Capital reserve	Less: Treasury shares	comprehensive income	Specific reserve	Surplus reserve	Retained profit	owners' equity
I. Balance at the end of last year	3,377,439,739.80	-	-	-	10,720,306,602.38	-	-	114,853,670.04	786,050,081.94	2,357,967,526.95	17.356.617.621.11
Add: Changes in accounting policies	-	-	-	-	-	-	-	-	-	-	-
Correction of prior year errors	-	-	-	-	-	-	-	-	-	-	-
Others	-	-	-	-	-	-	-	-	-	-	-
II. Balance at the beginning of the year	3,377,439,739.80	-	-	-	10,720,306,602.38	-	-	114,853,670.04	786,050,081.94	2,357,967,526.95	17,356,617,621.11
III. Increase/decreased in the period (decrease is represented by "-")								-68,352,423.54		38,062,724.27	-30,289,699.27
(I) Total comprehensive income (II) Owners' contribution and	-	-	-	-	-	-	-	-00,332,423.34 -	-	460,242,691.75	460,242,691.75
decrease in capital 1. Ordinary shares combination from	-	-	-	-	-	-	-	-	-	-	-
shareholders 2. Capital contribution from	-	-	-	-	-	-	-	-	-	-	
holders of other equity instruments 3. Dividends payments	-	-	-	-	-	-	-	-	-	-	
recognized in shareholders' equity	-	-	-	-	-	-	-	-	-		
4. Others	-	-	-	-	-	-	-		-	-	
(III) Profit contribution 1. Appropriation to Surplus	-	-	-	-	-	-	/		-	-422,179,967.48	-422,179,967.4
reserve 2. Distribution to owners (or	-	-	-	-	-	-	-	-	-	-	
shareholders) 3. Others	-	-	-	-		-	-		-	-422,179,967.48	-422,179,967.4
(IV) Transfer within owners' equity 1. Capital reserve	-	-	-	-	-	-		-	-	-	
transferred capital (or share capital)	-	-	-		-	-	\ _	- //	-	-	
<ol> <li>Surplus reserve transferred to capital (or</li> </ol>											
share capital) 3. Surplus reserve made up	-	-	-	-	-	-	-	-	-	-	
for losses	-	-	-	-	-	-	-	-	-	-	
4. Others (V) Specific reserve	-	-	-	-	-	<		- -68,352,423.54			-68,352,423.5
<ol> <li>Appropriation in the period</li> </ol>	-	-	-	-	-	-	-	39,609,406.27	-		39,609,406.2
<ol> <li>Usage in the period</li> <li>Othere</li> </ol>	-	-	-	-	-	-	10 J.	107,961,829.81	-	-	107,961,829.8
(VI) Others	-	-				-	180		1		
/. Balance at the end of the period	3,377,439,739.80	-	-	-	10,720,306,602.38	-	-	46,501,246.50	786,050,081.94	2,396,030,251.22	17,326,327,921.8

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							Prior period					
		01		equity instruments		0.11	1 T	Other	0 10	0 1	D	Total
	ltem	Share capital	Preference shares	Perpetual bonds	Others	Capital reserve	Less: Treasury shares	comprehensive income	Specific reserve	Surplus reserve	Retained profit	owners'
	lenn	Capitai	Sildles	DUHUS	Olileis	leselve	Sildies	liicume	Teserve	TESELVE	proiit	equity
1	I. Balance at the end of last year Add: Changes in accounting	1,015,234,105.00		-	-	9,529,866,110.21	-	-	271,924,909.24	704,898,171.11	2,640,832,251.39	14,162,755,546.95
	policies Effects of correction of	-	-	-	-	-	-	-	-	-	-	-
	prior year errors Others	-	-	-	-	-	-	-	-	-	-	-
	Unicia											
I	II. Balance at the beginning of the year	1,015,234,105.00	-	-	-	9,529,866,110.21	-	-	271,924,909.24	704,898,171.11	2,640,832,251.39	14,162,755,546.95
I	III. Increase/decreased in the period	10 744 400 40				100 001 710 17			50 717 017 07		500 047 050 00	151 110 110 10
	(decrease is represented by "-") (I) Total comprehensive income	13,711,438.40 -	-	-	-	426,804,719.17 -	-	-	-58,747,217.67 -	-	-532,917,356.08 480,314,565.86	-151,148,416.18 480,314,565.86
	<ul> <li>(II) Owners' contribution and decrease in capital</li> <li>1. Ordinary shares</li> </ul>	13,711,438.40	-	-	-	426,804,719.17	-	-	-	-	-	440,516,157.57
	combination from shareholders 2. Capital contribution from	13,711,438.40	-	-	-	426,804,719.17	-	-	-	-	-	440,516,157.57
	holders of other equity instruments	-	-	-	-	-	-	-	-	-	-	-
	<ol> <li>Dividends payments recognized in</li> </ol>											
	shareholders' equity 4. Others	-	-	-	-	-	-	-	-	-	-	-
	4. Others (III) Profit contribution	-	-	-	-	-	-	-	-	-	- -1,013,231,921.94	- -1,013,231,921.94
	<ol> <li>Appropriation to Surplus reserve</li> </ol>	_	_	_	_	_	_	-	_	_	_	_
	<ol> <li>Distribution to owners (or shareholders)</li> </ol>										-1,013,231,921.94	1 012 021 001 04
	3. Others	_	_	_	_	_	_	_	_	_	-1,013,231,921.94	-1,013,231,921.94
	<ul> <li>(IV) Transfer within owners' equity</li> <li>1. Capital reserve</li> </ul>	-	-	-	-	-	-	-	-	-	-	-
	transferred capital (or											
	share capital) 2. Surplus reserve	-		-		-	-	-	-	-	-	-
	transferred to capital (or share capital)	_	-	-	-	-	-	-	-	-	-	-
	<ol> <li>Surplus reserve made up for losses</li> </ol>											
	4. Others	-					_	_			_	-
	(V) Specific reserve	-	1.4	-	-	-	-	-	-58,747,217.67	-	-	-58,747,217.67
	<ol> <li>Appropriation in the period</li> </ol>	_	111		_	_	_	_	121,632,106.14	_	_	121,632,106.14
	2. Usage in the period	-	-	-	-	-	-	-	180,379,323.81	-	-	180,379,323.81
	(VI) Others	-		-	-	-	-	-	-	-	-	-
1	V. Balance at the end of the period	1,028,945,543.40	-		-	9,956,670,829.38		-	213,177,691.57	704,898,171.11	2,107,914,895.31	14,011,607,130.77

Legal representative: Li Chaochun Person in charge of accounting: Gu Meifeng Person in charge of accounting department: **Zhang Hongwei** 

## **III. BASIC INFORMATION ABOUT THE COMPANY**

#### 1. Company profile

China Molybdenum Co., Ltd. (the "**Company**") was incorporated in the PRC on 25 August 2006 as a joint-stock limited company in preparation for the listing of the Companies on the Hong Kong Stock Exchange by Luoyang Mining Group Co., Ltd. ("**LMG**") and Cathay Fortune Corporation ("**CFC**").

On 3 December 2006, the Extraordinary General Assembly resolutions and the China Securities Supervision and Administration Commission Guo He Zi [2007] No.7, approved to issue not more than 1,246.1 million shares of overseas listed shares (including the over-allotment of 162.5 million shares), with a par value of Renminbi ("**RMB**") 0.2 each ordinary share. On 25 April 2007 the company issued 1,083.6 million shares of overseas listed shares with a par value of RMB0.2 each ordinary share on 26 April 2007. After the public offering of H Share on the Hong Kong Stock Exchange, the company's share capital totaled 4,767.81 million shares.

On 4 May 2007, the Company issued 108.36 million shares of the over-allotment shares with a par value RMB0.2, after the over-allotment, the Company's share capital totaled 4,876.17 million shares.

On 16 July 2012, according to Commission License [2012] No. 942 "The initial public offering (IPO) on the approval of Luoyang Molybdenum Co., Ltd." issued by China Securities Regulatory Commission (the "**CSRC**") the Company was approved to issue no more than 542 million RMB ordinary shares (A share). Up to 26 September 2012, the Company had issued 200,000,000 shares of RMB ordinary shares (A share) with a nominal value of RMB0.20 per share. Those shares are traded on the Shanghai Stock Exchange from 9 October 2012. The Company's share capital totaled 5,076.17 million shares after the issuance of A shares.

On 24 November 2014, China Securities Regulatory Commission approved a total public offering of RMB4,900,000,000.00 of A Share convertible corporate bonds by the Company with ZJXK[2014] No. 1246 Paper On Reply of Public Offering of Convertible Company Bonds by China Molybdenum Co., Ltd., and the Company completed issuance on 8 December 2014.

On 23 June 2015, since early redemption option events were triggered, the Company, upon the resolution of the Board of the Company, decided to exercise the early redemption option after the market closed on 9 June 2015. As of 9 July 2015, the total par value of RMB4,854,442,000 of the convertible corporate bonds had been converted to the Company's shares, representing 99.07% of the overall convertible corporate bonds issued by the company. After the conversion, the total share capital of the Company increased to 5,629,070,000 shares.

On 28 August 2015, the second meeting of the fourth session of the Board of Directors of the Company considered and approved an additional 20 bonus shares per ten existing shares by way of conversion of capital reserve to all shareholders of the Company, which had been completed on 12 November 2015. After the conversion, the total share capital of the Company is 1,688,720 shares.

The Company together with its subsidiaries (collectively as "**the Group**") is an integrated producer of molybdenum in the People's Republic of China ("**PRC**"). its operations consists of molybdenum mining, floating, smelting and refining to produce molybdenum and other related products, including molybdenum oxide, ferromolybdenum, molybdenum concentrate, tungstenconcentrate, mining and exploring to produce copper, gold and silver and sulfuric acid.

The registered office and principle and principal place of business is North of Yihe, Huamei Shan Road, Chengdong New District, Luanchuan County, Luoyang City, Henan Province, PRC.

#### 2. Scope of Consolidated Financial Statement

Two new subsidiaries were established during the Period. For details of consolidation scope, please refer to 1 in Appendix VIII and Appendix IX.

## IV. BASIS OF PREPARATION OF FINANCIAL STATEMENTS

#### 1. Basis of preparation

The Group adopts the Accounting Standards for Business Enterprises (included in the new and revised Accounting Standards for Business Enterprises issued in 2014) and relevant regulations issued by the Ministry of Finance. The Group also discloses relevant financial information in accordance with the "Regulation on the Preparation of Information Disclosures of Companies Issuing Public Shares, No. 15: General Requirements for Financial Reports" (revised in2014). In addition, the financial statements also include relevant disclosure required under the Companies Ordinance of Hong Kong and the Listing Rules.

## 2. Going Concern

The Group evaluated the ability of the Group to continue as a going concern for the six months started from 30 June 2016, and no events or circumstances which may cast significant doubt about the Group's ability to continue as a going concern were found. As a result, this financial statement was prepared based on the going-concern assumption.

## V. SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES

Specific accounting policies and indications of accounting estimates: No change in accounting policies and accounting estimated compared with the last period.

## VI. TAXATION

#### 1. Major categories of taxes and tax rates

Category of tax	Basis of tax computation	Tax rate
VAT	The Company is an ordinary Value-Added Tax payer. Value-added Tax ("VAT") on sales is paid after deducting input VAT on purchases.	Output VAT on sales is calculated at 17% on revenue according to the relevant requirement of tax laws. Gold related products are exempt from VAT
Business tax	Taxable revenue	5%
City maintenance and construction tax	Actual turnover tax	For city urban area tax rate is 7%; For county town, tax rate is 5%; For other, tax rate is 1%
Income tax	The income tax provision is calculated based on the accounting results for the year as adjusted in accordance with the relevant tax laws.	Note 3
Price adjustment fund	Actual turnover tax	1% (note 1)
Resource tax	Raw ore production or sales volume of concentrate (raw ore converted into concentrate)	RMB12/ton or 6.5%, 11% collection on ad valorem basis ( <i>note 2</i> )
Mineral resources compensation fee	Mineral sales revenue at current period	2% (note 1)
Educational surtax and surcharge	Actual turnover tax	3%

Category of tax	Basis of tax computation	Tax rate
Regional educational surtax and surcharge	Actual turnover tax	2%
Tariff	Export sales of the molybdenum iron, molybdenum oxide and rolling molybdenum plate, etc. during the current period.	Molybdenum-iron 20%; molybdenum oxide, ammonium molybdate, molybdate, molybdenum powder and unwrought molybdenum 5%–15%; Molybdenum ores and concentrates Molybdenum waste and scrap 15% (note 4)
Australia goods and services tax ("GST")	Charge on selling price of most goods, services and other items sold or consumed in Australia. Companies can generally claim a credit for any GST included in the price they pay for things for their business. When companies export their goods, they do not need to charge GST, but they can claim back their GST paid.	Calculated at 10% on sales price of goods and services
Australia mining royalty	Royalties on minerals are either charged on a quantum or ad valorem basis. Quantum Royalty: Quantum royalties are levied on a production basis (i.e. a flat rate royalty is charge per unit of mineral recovered). Ad Valorem Royalty: Ad valorem royalties are levied at 4% of the total value of minerals recovered, or the ex-mine value.	4% ex-mine value

The Group's Rock gold ore is subject to RMB3 per ton or RMB5 per ton in accordance with the production of different level of crude ore.

- Note 1: Pursuant to the Notice on Matters Related to Disposal of Fund Concerning Charges for Rare Earth, Tungsten and Molybdenum (Cai Shui [2015] No. 53) issued by the Ministry of Finance and State Administration of Taxation, the rate of mineral resources compensation fees in respect to rare earth, tungsten and molybdenum shall be decreased to zero on and after 1 May 2015 on a national basis and collection of price regulation fund in respect to rare earth, tungsten and molybdenum shall be ceased.
- Note 2: Pursuant to the Notice on Implementation of the Reform of Resource Tax of Rare Earth, Tungsten and Molybdenum Featured by Price-based Tax Calculation and Collection (Cai Shui [2015] No. 52) issued by the Ministry of Finance and State Administration of Taxation, the implementation of calculation and collection of molybdenum resources tax shall be changed from volume-based tax to price-based tax on and after 1 May 2015. The applicable fax rate of tungsten resources tax is 6.5%. The applicable tax rate of molybdenum resources tax is 11%. The Company's by-product mines applicable to tungsten concentrate are temporarily exempt from resources tax stipulated by relevant requirements.
- Note 3: Applicable tax rate:

The applicable enterprise income tax rate for the Company and its domestic subsidiaries was 25%.

China Molybdenum (Hong Kong) Company Limited and CMOC Co., Ltd was incorporated in Hong Kong, thus was subject to Income Tax levied at a rate of 16.5%.

CMOC Mining Pty Limited and CMOC Mining Services Pty. Limited was incorporated in Australia in 2013, thus was subject to Income Tax levied at a rate of 30% in 2014.

Note 4: Pursuant to the Notice of the Customs Tariff Commission of the State Council on the Adjustment to Tariff of certain Products issued by the Customs Tariff Commission of the State Council (Shui Wei Hui [2015] No. 3), tariff of molybdenum products is removed on and after 1 May 2015.

The applicable income tax rate of different tax entities are disclosed as follows

✓ Applicable Not Applicable

## Name of tax entities

China Molybdenum (Hong Kong) Company Limited	16.50%
CMOC Co., Ltd	16.50%
CMOC Mining Pty Limited	30%
CMOC Mining Services Pty. Limited	30%

Income tax rate

## 2. Tax incentive

Pursuant to the "Notification about the comprehensive utilization of resources Corporate Income Tax Discount Directory (2008 version)" (No. 117 [2008] of the State Administration of Taxation) jointly issued by Ministry of Finance, State Administration of Taxation and National Development and Reform Commission on 28 August 2008, powdered tungsten (scheelite concentrates) the product of company is produced by using industrial wastes and are thus able to enjoy a favorable tax policy of a reduction of 10% on total taxable income.

Pursuant to the "Circular of the National Development and Reform Commission, the Ministry of Finance and the State Administration of Taxation concerning Printing and Distributing the Administrative Measures for the Determination of Resources Comprehensive Utilization Encouraged issued by the State (Fa Gai Huan Zi [2006] No. 1864) on 7 September 2006. On 1 July 2009, the Company was awarded a certificate by Henan Development and Reform Committee for producing powdered tungsten (scheelite concentrates), an act that was recognized as utilizing industrial waste. The certificate was valid from 1 July 2009 to 30 June 2013. On 26 June 2013, in accordance with the Notice from Henan Development and Reform Committee in relation to the issuance of List of Enterprises in Henan Province Engaging in Comprehensive Unitization of Resources in 2013 (First Batch), List of Enterprises Producing New Types of Wall Materials in 2013 (First Batch) and List of Enterprises Entitled to the Re-issuance of Certificates Due to Name Change (Yu Fa Gai Huan Ji [2013] No. 862) issued by Henan Development and Reform Committee, the certificate for recognizing the foregoing industrial product of the Company as a way of comprehensive unitization of resources which was supported by the National government was renewed. The renewed certificate is valid from 1 July 2013 to 30 June 2015.

On 10 May 2015, the Decision of the State Council on Cancelling Non-Administrative Licensing Approval Items Guo Fa [2015] No. 27 cancelled the recognition process of enterprise of comprehensive utilization of resources. However, the company sold powdered tungsten (scheelite concentrates) is still within the scope of catalogue of income tax preferential program of entreprise of comprehensive utilization of resources. Therefore, the company still recognized 90% of sales of powdered tungsten (scheelite concentrates) to taxable income during 1 January 2016 to 30 June 2016.

Pursuant to the "Notice of Recognition of the 2014 First Batch of New and High Technology Enterprises in Henan Provinces" (Yuke [2015] No. 19) dated 25 February 2015, jointly issued by the Science and Technology Department of Henan Province, Finance Department of Henan Province, State Tax Bureau of Henan Province and Provincial Tax Bureau of Henan Province, the Company has passed the re-examination for new and high technology enterprises, the certificate number is GF201441000001. According to the provisions of Article 28 "Enterprise Income Tax Law of the People's Republic of China", the applicable income tax rates of the Company during 1 January 2014 to 31 December 2016 are 15%.

## VII. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

## 1. Bank and Cash balance

Unit: Yuan Currency: RMB

		Closing Amount			Opening Amount	
ltem	Amount in Foreign Currency	Exchange Rate	Amount in RMB	Amount in Foreign Currency	Exchange Rate	Amount in RMB
Cash:			403.897.79			274,735.66
RMB	-	-	376,847.71	-	-	237,196.00
AUD	5,493.15	4.92	27,050.08	5,448.98	4.74	25,851.18
USD	-	-	-	1,800.00	-	11,688.48
Bank deposit:			12,343,282,996.70			8,981,887,566.64
RMB	-	-	11,270,670,795.84	-	-	6,941,254,051.11
USD	153,912,775.83	6.67	1,026,587,159.87	283,780,851.23	6.49	1,845,484,378.16
HKD	5,924,608.15	0.85	5,063,584.86	5,360,914.42	0.84	4,493,884.78
AUD	6,244,883.76	4.92	30,751,863.77	10,974,201.66	4.74	52,064,072.66
CAD	1,983,628.98	5.15	10,209,592.36	29,411,505.97	4.71	138,578,771.02
EUR	-		-	1,759.58	7.09	12,408.91
Other bank balances and cash			1,511,975,000.00			1,432,317,000.00
RMB	-	-	1,511,975,000.00	-	-	1,432,317,000.00
Total			13,855,661,894.49			10,414,479,302.30

Other Statements

At the end of the year, the Group's other cash and cash equivalents include structured deposits of RMB590, 000,000.00, the restricted deposits for bank acceptance bills of RMB390, 000,000.00 and loan deposits of RMB531, 975,000.00.The above structured deposits cannot be withdrawn in advance during the deposit period.

At the end of the year, the Group had deposits equivalent to RMB1,665,000,345.97 placed in bank account opened in Hong Kong, deposits equivalent to RMB55,730,407.72 placed in bank account opened in Macao, deposits equivalent to RMB81,229,527.14 placed in bank account opened in Singapore and deposits equivalent to RMB184,544,814.32 placed in bank account opened in Australia.

## 2. Financial assets at fair value through profit or loss

Applicable Not Applicable	
	Unit: Yuan Currency: RN
Item	Closing Balance Opening Balance
Designated at fair value through profit or loss Among which: Investment in Financial instruments	- 4,838,045.5 -
Investment in equity instruments Others	- - 4,838,045.5
Total	- 4,838,045.5

## 3. Notes receivable

(1) Categories of notes receivable

Applicable Not Applicable

Unit: Yuan Currency: RMB

Item	Closing Balance	Opening Balance
Bank acceptances Commercial acceptance	1,364,442,286.84 22,000,000.00	492,861,742.27 109,218,079.80
Total	1,386,442,286.84	602,079,822.07

#### (2) No notes receivable pledged by the Company at the end of period

Applicable Not Applicable	
	Unit: Yuan Currency: RMB
Item	Amount Not Yet Derecognised at the End of the Period
Bank acceptances Commercial acceptance	706,878,228.86
Total	706,878,228.86

(3)

Notes receivable endorsed or discounted by the Company but outstanding at the end of the period in the balance sheet

	Unit:	Yuan Currency: RMB
Item	Amount derecognized at the end of the period	Amount not derecognized at the end of the period
Bank acceptances Commercial acceptance	1,092,392,254.73	-
Total	1,092,392,254.73	_

Other Statements

Applicable

Not Applicable

Since major risks including the interest rate risks related to such bank acceptance as well as the remuneration have been substantially transferred to the bank or another party, the Group ceased to recognize discounted or endorsed bank acceptances. As at 30 June 2016, the group has no commercial acceptances discounted at year end which have not yet expired on the balance sheet date.

#### 4. Accounts receivable

#### (1) Disclosure of accounts receivable by types

Book Balance		alance	Closing Balance Bad Debt Provision Ratio of Carrying	Book Balance		Opening Balance Bad Debt	pening Balance Bad Debt Provision Ratio of	Carrying		
Category	Amount	Proportion (%)	Amount	the provision (%)	value	Amount	Proportion (%)	Amount	the provision (%)	value
Accounts receivable that are individually significant and for which bad debts are provided for individually Accounts receivable for which bad	466,998,017.48	85.58	29,088,826.76	6.23	437,909,190.72	693,278,126.99	88.71	18,704,815.89	2.70	674,573,311.10
debts are provided based on credit risk characteristics portfolio	78,712,277.82	14.42	17,201,361.67	21.85	61,510,916.15	88,213,873.03	11.29	18,534,002.65	21.01	69,679,870.38
Total	545,710,295.30	1	46,290,188.43	I	499,420,106.87	781,492,000.02		37,238,818.54	1	744,253,181.48

The Group recognises accounts receivable of over RMB5 million as accounts receivable that are individually significant.

The Group normally allows credit period of no longer than 90 days to its trade customers, but a longer credit period is allowed for major customers.

Accounts receivable that are individually significant and for which bad debts are provided for individually at the end of the period:



Not Applicable

Unit: Yuan Currency: RMB

	Closing Balance						
Closing Amount	Accounts receivable	Bad Debt Provision	Ratio of the provision	Reason of the provision			
UnitA	8,669,251.49	4,439,624.93	51.21%	Bad Debt Risk			
UnitB	24,649,201.84	24,649,201.84	100.00%	Bad Debt Risk			
Total	33,318,453.33	29,088,826.77	1	1			

Accounts receivable for bad debt provision of portfolios using aging analysis:

✓ Applicable Not Applicable

Unit: Yuan Currency: RMB

	Closing Balance Accounts Bad Debt					
Aging	receivable	Provision	the provision			
Within 2 years	61,510,916.15	_	-			
Above 2 years	17,201,361.67	17,201,361.67	100.00%			
Total	78,712,277.82	17,201,361.67	21.85%			

Accounts receivable for bad debt provision of portfolios using balance percentage:

Applicable 🖌 Not Applicable

#### (2) Provision for bad debts made, recovered or reversed for the period

Bad debt reserve for the current period amounts to RMB14,685,187.68 and the withdrawn or reversed bad debt reserve totals RMB5,633,817.79.

Significant amounts of provision for bad debt recovered or reversed for the period:

Applicable 🖌 Not Applicable

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(3) The condition of accounts receivable actually written off

Applicable 🖌 Not Applicable

(4) Accounts receivable collected with a Closing Amount ranking top five based on defaulters

Name of Unity	Relation with the Company	Amount	As a percentage of total receivables (%)	Bad Debt Provision Closing Balance
UnitC	Third Party	89,720,233.08	16.44	_
UnitD	Third Party	69,244,008.16	12.69	_
UnitE	Third Party	29,377,311.72	5.38	_
UnitF	Third Party	27,079,599.08	4.96	-
UnitG	Third Party	26,555,811.76	4.87	_
Total		241,976,963.80	44.34	

#### (5) Accounts receivable derecognized by transfer of financial assets

No accounts receivable were involved in derecognition of the Group in the reporting period.

## 5. Prepayments

(1) Prepayments presented by age

Unit: Yuan Currency: RMB

Aging	Closing Ba	Closing Balance		
	Amount	Proportion (%)	Amount	Proportion (%)
Within 1 years	282,016,136.00	58.03%	224,257,788.38	98.75%
1 to 2 years	202,446,678.44	41.66%	405,793.08	0.18%
2 to 3 years	96,380.00	0.02%	2,355,249.09	1.04%
Above 3 years	1,400,606.77	0.29%	86,309.60	0.03%
Total	485,959,801.21	100%	227,105,140.15	100%

(2) Prepayments collected with a Closing Amount ranking top five based on prepaying subject

Unit	As a percent Amount prepay			
Unit H	425,038,935.03	87.46%		
Unit I	10,000,000.00	2.06%		
Unit J	4,980,000.00	1.02%		
Unit K	3,980,000.00	0.82%		
Unit L	1,140,000.00	0.23%		

#### 6. **Interests receivable**

Applicable Not Applicable

(1) Catagroary of Dividends receivable

	Uni	it: Yuan Currency: RMB
Item	Closing Balance	Opening Balance
Time deposits Structural deposits	60,002,414.38 31,495,797.75	64,568,765.46 21,729,054.11
Total	91,498,212.13	86,297,819.57

#### **Dividends receivable** 7.

Applicable Not Applicable

(1) Dividends receivable

Project (or Investee entity)	Closing Balance	Opening Balance
Luoyang Yulu Mining Co., Ltd. (" <b>Yulu Company</b> ")	44,100,000.00	
Total	44,100,000.00	_

#### 8. Other receivables

#### (1) Other receivables disclosed by type

Unit: Yuan Currency: RMB

	Closing Balance Book Balance Bad Debt Provision Ratio of			Book B	alance	Opening Balance Bad Debt				
Catagoary	Amount	Proportion (%)	Amount	the provision (%)	Book value	Amount	Proportion (%)	Amount	Ratio of the provision (%)	Book value
Accounts receivable that are individually significant and for which bad debts are provided for individually Other receivables for which bad debt are provided based on	45,756,521.60	46.23	-	-	69.24	93,135,521.60	69.24	-	-	93,135,521.60
credit risk characteristics portfolio	53,227,310.08	53.77	14,464,766.88	27.18	38,762,543.20	41,380,239.62	30.76	14,452,855.99	34.93	26,927,383.63
Total	98,983,831.68	1	14,464,766.88	1	84,519,064.80	134,515,761.22	1	14,452,855.99	1	120,062,905.23

An other receivable that exceeds RMB5,000,000 is recognised as an individually significant receivable by the Group.

Other receivables that are individually significant and for which bad debts are provided for individually at the end of the period.

Applicable 🖌 Not Applicable

Other receivable for bad debt provision of portfolios using aging analysis

Unit: Yuan Currency: RMB

	Closing Balance							
Aging	Other receivables	Bad Debt Provision	Ratio of the provision					
Within 2 years	38,762,543.20	-	_					
More than 2 years	14,464,766.88	14,464,766.88	100.00%					
Total	53,227,310.08	14,464,766.88	27.18%					

Other receivable for bad debt provision of portfolios using the percentage of total receivables outstanding approach:

Applicable

✓ Not Applicable

Other receivable for bad debt provision of portfolios using other methods

Applicable 🖌 Not Applicable

#### (2) The recovery or withholding of the provision for bad debts

Provision for bad debts for the current period is RMB54,628.80; the recovery or withholding of the provision for bad debts is RMB42,717.91.

The recovery or withholding of the provision for bad debts

Applicable 🖌 Not Applicable

(3) The receivables of the Group actually written off in current period

Applicable 🖌 Not Applicable

#### (4) Other receivables listed by nature of amount

✓ Applicable Not Applicable

Unit: Yuan Currency: RMB

Nature of other receivables	Closing Book Balance	Opening Book Balance
Refund of land-transferring fee receivable	7,000,000.00	8,000,000.00
Deposit	8,000,000.00	8,500,000.00
Receivables from reduce of registered	-	45,000,000.00
Others	83,983,831.68	73,015,761.22
Total	98,983,831.68	134,515,761.22

#### (5) Other receivables collected with a Closing Amount ranking top five based on debtors

✓ Applicable

Not Applicable

#### Unit: Yuan Currency: RMB

Name of Unit	Nature of Amount	Closing Balance	Aging	Total rate of Other receivable payment Closing Amount (%)	Bad Debt Provision Closing Book Balance
Yongning		23,581,311.07	Within 2 years	23.90	-
Individual M (Note)		10,175,210.53	Within 2 years	10.31	-
UnitN		7,000,000.00	Within 2 years	7.10	-
UnitO		5,000,000.00	Within 2 years	5.07	-
UnitP		4,222,483.20	Within 2 years	4.28	_
Total	1	49,979,004.80	1	50.66	

Note: Such amount is the debt of original shareholders of Huqi.

(6)

In related to government fund receivable amount

Applicable 🖌 Not Applicable

#### 9. Inventories

					Unit: Yuan Cu	rrency: RMB
ltem	Book Balance	Closing Balance Provision for decline in value	Book Value	Book Balance	Opening Balance Provision for decline in value	Book Value
Current:						
Raw materials	207,880,868.44	-	207,880,868.44	185,310,385.88	-	185,310,385.88
Work-in-progress	71,733,061.35	-	71,733,061.35	91,358,181.15	-	91,358,181.15
Consigned processing materials	189,758,405.43	3,091,817.63	186,666,587.80	322,851,589.28	7,016,557.83	315,835,031.45
Total	469,372,335.22	3,091,817.63	466,280,517.59	599,520,156.31	7,016,557.83	592,503,598.48
Non-current:						
Raw materials (Note)	303,329,461.44	17,800,216.87	285,529,244.57	292,206,309.72	17,149,182.53	275,057,127.19
Inventories Total	772,701,796.66	20,892,034.50	751,809,762.16	891,726,466.03	24,165,740.36	867,560,725.67

#### (1) Categories of inventories

*Note:* The sulphide ore exploited and reserved under Australian Northparkes copper and gold business. According to the estimation of the management, it is expected that these ore material reserves will not be sold before the end of the mining period of E48 mine shaft, which is 2024, and therefore are presented as non-current assets. During the Period, the management provision for decline in value is RMB17,800,216.87 in accordance with loss recognized when market value of long – term investments below their costs under the lower of cost or market valuation method.

#### (2) Provision for decline in value of inventories

Unit: Yuan Currency: RMB

	Opening	Increase for the	e current period	Decrease for the cu Reversal or	Irrent period	Closing
Item	Balance	Provision	Others	write-off	Others	Balance
Current:						
Raw materials	-	-	-		-	-
Work-in-progress Consigned processing	_				5	_
materials	7,016,557.83	11,669,848.26	15,594,588.46	3,091,817.63	=	3,091,817.63
Total	7,016,557.83	11,669,848.26	-	15,594,588.46		3,091,817.63
Non-current:		1.00	1	- marine		
Raw materials (Note)	17,149,182.53	651,034.34	17,800,216.87	-	-	17,800,216.87
Inventories Total	24,165,740.36	11,669,848.26	651,034.34	15,594,588.46	-	20,892,034.50

*Note:* the increase in the provision for the inventory impairment for the non-current raw materials for the period was the differences in the foreign currency translation.

#### 10. Other current assets

Uni	t: Yuan Currency: RMB
Closing Balance	Opening Balance
413,474,952.05	312,160,000.00
904,206,739.73	2,491,052,876.71
	100,000,000.00
46,790,783.88	36,926,937.28
1,554,472,475.66	2,940,139,813.99
	Closing Balance 413,474,952.05 904,206,739.73 190,000,000.00 46,790,783.88

Other notes:

Note 1: The Group purchase the bank-initiated structured financial plan within 1 year. The management is of the view that the value of these banks wealth investment product and its risk of the Group are not significant with its carrying amount.

- Note 2: Wealth management plans entrusted by non-banking financial institutions purchased by the Group with terms within one year. The management of the Company considers that the difference between the value of the Company's interests in and risk exposures to these bank wealth management products as compared to their book value is not significant.
- Note 3: Pledge loans receivable from a third party. The loan period is one year and agreed interest rate determined with reference to the loan interest rate of the same period specified by PBOC, with pledge of equity interest of a non-listed entity held by the third party.

#### (1) Other entrusted financial products by non-bank financial institutions

#### Unit: Yuan Currency: RMB

Cooperating parties	Entrusted financial product types	The amount for the entrusted financial management	of entrusted financial	e Closing Date of entrusted financial management	Payment	Projected income	Income recognition	actual income	Whether it is through the legal procedure	Related transaction or not		Sources of funding and whether it aims at fund- ptraising or not	
Shenwan Hongyuan Securities (note)	break-even floating proceeds	200,000,000.00	2015/6/6	2018/6/5	payments quarterly	39,000,000.00	356,164.38	13,469,444.44	Y	N	N	Equity Fund	other
China Merchants Securities	break-even floating proceeds	300,000,000.00	2015/1/28	2016/7/28	payment in due course	28,375,890.41	26,926,027.40	-	Y	Ν	Ν	Equity Fund	other
China Merchants Securities	break-even floating proceeds	300,000,000.00	2015/2/13	2016/8/15	payment in due course	28,479,452.06	26,097,534.25	-	Y	Ν	Ν	Equity Fund	other
Ping An Hui Tong (note)	break-even floating proceeds	350,000,000.00	2015/5/18	2018/5/18	payments quarterly	61,432,000.00	504,000.00	22,711,111.12	Y	Ν	Ν	Equity Fund	other
Ping An Hui Tong	break-even floating proceeds	250,000,000.00	2015/7/29	2016/7/29	payments quarterly	13,171,780.82	323,013.70	11,935,555.56	Y	N	N	Equity Fund	other
Total	1	1,400,000,000.00	1	1	I	170,459,123.29	54,206,739.73	48,116,111.12	1	1	1	1	1

*Note:* the principal of financial products whose duration are more than one year is reclassified into other non-current assets based on the years of entrusted financial management

## 11. Available-for-sale financial assets

Applicable Not Applicable

(1) Details of available-for-sale financial assets

Unit: Yuan Currency: RMB

Item	Book Balance	Closing Balance Provision for Impairment	Book Value	Book Balance	Opening Balance Provision for Impairment	Book Value
Available-for-sale equity			0.070 / 07 000 / /	0.070.405.000.44		0.070.405.000.44
instruments	2,724,132,922.23	2,724,132,922.23	2,373,165,292.11	2,373,165,292.11	-	2,373,165,292.11
Measured as a fair value	1,042,706,800.29	1,042,706,800.29	1,222,119,073.11	1,222,119,073.11	-	1,222,119,073.11
Measured as a cost	1,681,426,121.94	1,681,426,121.94	1,151,046,219.00	1,151,046,219.00	-	1,151,046,219.00
Total	2,724,132,922.23	-	2,724,132,922.23	2,373,165,292.11	-	2,373,165,292.11

### (2) Available-for-sale financial assets measured as a fair value

Applicable Not Applicable

Unit: Yuan Currency: RMB

Catagoary of Available-for-sale Financial Assets	Target Asset Management Plans	Equity Interest Investment Funds (Note 1)	Specific Limit Asset Management Plans (Note 2)	Total
Equity cost/financial liabilities are subsequently measured at amortised costs	1,308,295,431.83	27,296,988.47	100,000,000.00	1,435,592,420.30
Fair Value Amount of changes in fair value accumulatively included in	916,570,298.82	25,465,360.53	100,671,140.94	1,042,706,800.29
other comprehensive income Amount of impairment provision provided	-391,725,133.01 -	-1,831,627.94 _	671,140.94 -	-392,885,620.01

Note 1: The investment is measured at fair value subsequently.

Note 2: is a derivative purchased in non-commercial and bank company by the Group in the period, Specific Limit Asset Management Plans are measured at fair value.

#### (3) Available-for-sale financial assets measured as a cost

✓ Applicable | Not Applicable

Unit: Yuan Currency: RMB

			Book Balance Including:		Provision for Impairment						
Unit Under Investment	Opening Amount	Increase for the Period	Foreign Currency Exchange Differences	Decrease for the Period	Closing Amount	Opening Amount	Increase for the Period	Decrease for the Period	Closing Amount	Proportion of Shareholding (%)	Cash Dividends of the Period
Non-listed entity A (Note 1)	400,000,000.00	-	-	-	400,000,000.00	-	-	-	-	5.30%	-
Non-listed entity B (Note 1)	100,000,000.00	-	-	-	100,000,000.00	-	-	-	-	2.38%	-
Equity investment of partnership entity C (Note 2) Equity investment of partnership	50,000,000.00	-	-	-	50,000,000.00	-	-	-	-	12.20%	-
entity D (Note 2) Equity investment of partnership	240,000,000.00	60,000,000.00	-	-	300,000,000.00	-	-	-	-	11.27%	-
entity D (Note 3) Equity investment of partnership	334,902,555.00	6,751,777.50	6,751,777.50	-	341,654,332.50	-	-	-	-	N/A	-
entity E (Note 2) Equity investment of partnership	26,138,736.00	526,968.00	526,968.00	-	26,665,704.00	-	-	-	-	25.39%	-
entity F (Note 2)	-	460,204,882.00	-	-	460,204,882.00	-	-	-	-	16.45%	-
Non-public Company G (Note 1	) –	2,896,275.44	-	-	2,896,275.44	-	-	-	-	0.73%	-
Others	4,928.00	-	-	-	4,928.00	-	-	-	-	-	-
Total	1,151,046,219.00	530,379,902.94	7,278,745.50	-	1,681,426,121.94	-	-	-	-	1	-

- Note 1: Equity of non-listed companies invested by the Group within the period; the Group does not control, hold under common control or have significant influence on relevant investees. In the year end, for investments in equity instruments that do not have a quoted market price in an active market and whose fair value cannot be reliably measured, thus they are measured at cost.
- Note 2: Equity of Limited partnership companies invested by the Group within the period, according to the agreements, the group participate the business as a limited partner. The Group does not control, hold under common control or have significant influence on relevant investees. In the year end, for investments in equity instruments that do not have a quoted market price in an active market and whose fair value cannot be reliably measured, thus they are measured at cost.
- Note 3: Interests of equity investment funds invested by the Group within the period; the Group does not control, hold under common control or have significant influence on relevant investees. In the year end, for investments in equity instruments that do not have a quoted market price in an active market and whose fair value cannot be reliably measured, thus they are measured at cost.
- (4)Changes of available-for-sale financial assets impairment in the Reporting Period

Applicable ✓ Not Applicable

- (5) Relevant details of the significant decline or non-temporary decline in the fair value of available-for-sale equity instruments without any provision for impairment
  - ✓ Not Applicable Applicable

#### 12. Long-term equity investments

✓ Applicable Not Applicable

Unit: Yuan Currency: RMB

Un	t Under Investment	Opening Balance	Additional Investment	Decreased Investment	Investment Income	anges for the Period Adjustments to Other Othe Comprehensive Changes Ir Income Equity	Dividends or		Others	Closing Balance	Closing Balance of Provision for Impairment
I.	Joint ventures Luoyang High Tech Molybdenum & Tungsten Materials Co., Ltd. ("High- Tech") ( <i>Note 1</i> ) Xuzhou Huanyu Molybdenum Co., Ltd. ("Huanyu") ( <i>Note</i>	101,886,824.95	531,163.62	-	-6,847,832.92			_	_	95,570,155.65	_
_	2)	1,081,710,710.56	-	-	-23,343,341.85			-	-	1,058,367,368.71	-
_	Sub-total	1,183,597,535.51	531,163.62	-	-30,191,174.77			-	-	1,153,937,524.36	_
II.	Associates Luoyang Yulu Mining Co., Ltd. ("Yulu Mining") (Note 3) Caly Nanomoly Development, Inc. ("Nanomoly Development") (Note 4)	76,909,858.94	-	-	34,145,402.37		44,100,000.00	-	-	66,955,261.31	-
	Sub-total	76,909,858.94	-	-	34,145,402.37		-44,100,000.00	-	-	66,955,261.31	-
Tot	al	1,260,507,394.45	531,163.62	-	3,954,227.60		-44,100,000.00	-	_	1,220,892,785.67	-

Note 1: The Company acquired 0.25% equity interests in Luoyang High Tech Molybdenum & Tungsten Materials Co., Ltd. ("Luoyang High-Tech") and its shareholding was increased to 50.25%. Pursuant to the agreement entered into with Oriental Tejin Hong Kong Co., Ltd. (東方特金香港有限公司), the disposing party, there is no change in the corporate governance structure of the Company upon the transaction save for the changes in the shareholdings. The transaction had no adverse impact on the control and rights of the disposing party over and in the Company in any aspect.

Note 2: Huanyu, a joint venture of the Group, holds 90% of stake in Luoyang Fuchuan Mining Co., Ltd. ("Fuchuan"). Meanwhile, the Group holds indirectly by its subsidiary, Fu Kai, 10% of stake in Fuchuan. Therefore, the Group holds directly and indirectly by Huanyu 55% of stake in Fuchuan in total.

The mining rights of Shangfanggou Mine is legally owned by Fuchuan, but there were disputes in its mining. During the 2012, the production and operation of those disputing parities were all suspended. According to the notification issued by Luoyang Municipal People's Government in March 2013, Fuchuan and the disputing party reached intent of acquisition and the disputing party agreed to leave the Shangfanggou Mine. Fuchuan was undergoing preparation for resumption of the production as of the date of this report.

According to the agreement with local government, the loal government is entitled to 8% of the dividend rights of Fuchuan. Thus, according to equity method, the Group actually holds 47% of the profit or loss of Fuchuan.

- Note 3: As resolved at Yulu Mining's 2007 annual general meeting, both investors would share its net profit in the proportion of 1: 1 since 2008. Therefore, although the Group holds 40% equity interest in Yulu Mining, it recognises investment income in the proportion of 50%.
- Note 4: The Group holds 40% of Nanomoly Development's equity and accounts investment therein based on equity method. In accordance with Articles of Association of Nanomoly Development, the Group does not assume any additional liabilities for additional loss. Up the end of the current period, the Group has decreased its investment in Nanomoly Development to zero.

Note 5: There is no limit existing regarding cash realisation and investment income repatriation from these associates.

Note 6: The enterprises of the Group's long term equity investment are all non-listed entities.

#### 13. Fixed assets

#### (1) Fixed assets

ltom		Land Duildings	Machinery Equipment	Transportation	Electronic Equipment, Appliances And Furniture	Total
Item		Land Buildings	Machinery Equipment	Equipment	Furniture	TOLAI
I.	Total cost:					
	1. Opening Balance	5,193,248,459.93	2,063,617,078.09	154,936,219.18	179,115,765.25	7,590,917,522.45
	2. Increased amount for the period	89,575,952.06	58,751,554.36	2,328,947.18	5,235,299.68	155,891,753.28
	(1) Purchased	7,892,640.88	744,069.47	1,964,946.09	4,506,578.13	15,108,234.57
	(2) Transferred from construction in					
	progress	130,000.00	-	164,932.27	-	294,932.27
	3) Foreign currency exchange					
	differences	81,553,311.18	58,007,484.89	199,068.82	728,721.55	140,488,586.44
	3. Decreased amount for the period	1,545,404.28	60,299,528.74	1,484,585.02	-	63,329,518.04
	1) Disposed or scrap	1,545,404.28	60,299,528.74	1,484,585.02	-	63,329,518.04
	4. Closing Balance	5,281,279,007.71	2,062,069,103.71	155,780,581.34	184,351,064.93	7,683,479,757.69
۱۱.	Accumulated depreciation					
	1. Opening Balance	1,809,394,045.75	1,024,623,119.80	132,249,381.86	126,436,176.13	3,092,702,723.54
	2. Increased amount for the period	203,347,598.97	124,316,553.12	2,131,134.68	6,529,459.55	336,324,746.32
	(1) Provision	167,540,176.51	95,299,955.74	2,091,818.67	6,348,463.35	271,280,414.27
	(2) Foreign currency exchange					
	differences	35,807,422.46	29,016,597.38	39.316.01	180.996.20	65,044,332.05
	3. Decreased amount for the period	743,966.33	40,273,172.82	475,944.04	-	41,493,083.19
	(1) Disposed or retired	743,966.33	40,273,172.82	475,944.04	-	41,493,083.19
	4. Closing Balance	2,011,997,678.39	1,108,666,500.10	133,904,572.50	132,965,635.68	3,387,534,386.67
III.	Provision for impairment					
	1. Opening Balance	-	2,966,254.30	-	-	2,966,254.30
	2. Increased amount for the period	-	1,193,936.69	-	-	1,193,936.69
	(1) Provision	-	1,193,936.69	-	-	1,193,936.69
	3. Decreased amount for the period		_	-	-	-
	(1) Disposed or scrap	-	-	-	-	-
	4. Closing Balance	-	4,160,190.99	-	-	4,160,190.99
(IV)	Book Value					
. /	1. Closing Book Value	3,269,281,329.32	949,242,412.62	21,876,008.84	51,385,429.25	4,291,785,180.03
	2. Opening Book Value	3,383,854,414.18	1,036,027,703.99	22,686,837.32	52,679,589.12	4,495,248,544.61

#### (2) Temporarily idle fixed assets

✓ Applicable	Not Applicable				
				Unit:	Yuan Currency: RMB
ltem	Original Carrying Amount	Accumulated Depreciation	Provision For Impairment	Book Value	Note
Closing balance: Machin equipment	ery 11,400,587.17	6,912,790.74	4,160,190.99	327,605.44	

At the end of the current period, idle fixed assets of the Group mainly include recorded fixed assets of the chemistry subsidiary ("Chemistry"). Considering that part of the assets can't meet the needs of future production, the management made provision for impairment of the related assets on the basis of choosing the lower between the carrying amount and the recoverable amount.

#### (3) Fixed assets leased under finance leases

Applicable 🖌 Not Applicable

#### (4) Fixed assets leased out under finance leases

Applicable 🖌 Not Applicable

#### (5) Details of the fixed assets without certificate of titles

Applicable Not Applicable

Item	Carrying amount	The reason of not completing the certificate of title
1# headel	0.010.000.04	To be completed and estilled
1# hostel	2,213,828.64	To be completed and settled
5# hostel	2,327,086.29	To be completed and settled
Xiazhigou 4# staff hostel	2,331,841.47	To be completed and settled
Total	6,872,756.40	

#### 14. Construction in progress

✓ Applicable Not Applicable

(1) Situation of construction in progress:

**Closing balance** Opening balance Provision for Provision for Carrying balance impairment **Carrying Value** Carrying balance impairment Carrying Value Item Relocation Project of Mining Company 1 Station 15,067,764.49 15,067,764.49 Tailings dam project of No. 3 Ore Processing Plant 3,911,485.45 3,911,485.45 533,510.25 533,510.25 \_ Tailings dam project of No. 2 Ore Processing Plant 9,565,708.05 9,565,708.05 46,870,271.07 46,870,271.07 Molybdenum project in East Gobi, Hami, Xinjiang 72,633,881.30 72,633,881.30 72,633,881.30 72,633,881.30 Demonstration of comprehensive utilization of 155,271,721.28 155,271,721.28 80,007,363.95 80,007,363.95 low-grade scheelite Properties and renovation project in Hainan 105,404,548.95 105,404,548.95 103,973,561.26 103,973,561.26 Tailings dam project of Liu Shui 46,615,856.65 46,615,856.65 14,758,111.54 Gou replacing construction 14,758,111.54 Northparkes E48 mine 2,177,192.98 2,098,483.10 2,098,483.10 redevelopment project 2,177,192.98 Northparkes E26 L2 SLCD Segment Mining 109,659,826.02 109,659,826.02 58,348,584.57 58,348,584.57 Australian Tailing Dam Storage Project 58,708,269.14 58,708,269.14 23,940,931.95 23,940,931.95 -91,629,478.79 91,629,478.79 75,514,799.43 75,514,799.43 Others \_ 478,679,498.42 Total 670,645,733.10 670,645,733.10 478,679,498.42 -

## (2) Changes in significant construction in progress:

								Unit: Yua	n Curre	ncy: RMB
Name of project	Budget amount	Opening amount	Increase in the current period	Transfer to fixed assets	Other decreases in the current period	Closing amount	Amount injected as a proportion of budget amount (%)	Amount of ccumulated capitalized interest	Including: Amount of interest captialization for the period	Capital resources
Relocation Project of Mining Company 1										
Station	34,800,000.00		15,067,764.49			15,067,764.49	43	-	-	Funds in hand
Tailings dam project of No. 3 Ore										
Processing Plant	50,000,000.00	533,510.25	3,377,975.20			3,911,485.45	82	-	-	Funds in hand
Tailings dam project of No. 2 Ore										
Processing Plant	343,886,000.00	46,870,271.07	4,456,018.25		41,760,581.27	9,565,708.05	31	-	-	Funds in hand
Molybdenum project in East Gobi, Hami, Xinjiang	2.849.000.000.00	72.633.881.30				72.633.881.30	3			Funds in hand
Demonstration of comprehensive	2,049,000,000.00	12,033,001.30	-			12,033,001.30	3	-	-	FUIIUS III IIdiiu
utilization of low-grade scheelite	200,000,000.00	80,007,363.95	75,264,357.33			155,271,721.28	83	_	_	Funds in hand
Properties and renovation project in	200,000,000.00	00,001,000.00	10,201,001.00			100,211,721.20	00			r ando in nana
Hainan	106,000,000.00	103,973,561.26	1,430,987.69			105,404,548.95	99	-	-	Funds in hand
Tailings dam project of Liu Shui Gou										
replacing construction	184,778,500.00	14,758,111.54	31,857,745.11			46,615,856.65	25	-	-	Funds in hand
Northparkes E48 mine northern										
extension project	197,315,061.47	2,098,483.10	78,709.88			2,177,192.98	91	-	-	Funds in hand
Northparkes E26 L2 SLCD Segment										
Mining	154,802,171.48	58,348,584.57	51,311,241.45			109,659,826.02	71	-	-	Funds in hand
Australian Tailing Dam Storage Project	133,653,872.64	23,940,931.95	34,767,337.19			58,708,269.14	100	-	-	Funds in hand
Others	N/A	75,514,799.43	16,409,611.63	294,932.27		91,629,478.79		-	-	Funds in hand
Total	4.254.235.605.59	478.679.498.42	234.021.748.22	294.932.27	41.760.581.27	670.645.733.10	1		_	1

Applicable Not Applicable

No impairment losses have been provided for construction in progress as at 30 June 2016 as there is no any indication that construction in progress maybe impaired.

(3) Details of provision of impairment in processing projects in this period

Applicable 🖌 Not Applicable

## 15. Intangible assets

## (1) Details of intangible assets

				Unit: Yuan	Currency: RMB
Item		Land use rights	Mining rights	Others	Total
I. C	Driginal carrying amount				
1	. Opening balance	443,601,205.53	4,028,643,793.87	24,034,294.16	4,496,279,293.56
2	. Increase of amount for				
	the current period	60,136,499.49	-	-	60,136,499.49
9	(1) Purchase Decrease of amount for	60,136,499.49	-	-	60,136,499.49
	the current period	_	_	_	-
	(1) Disposal	-	-	-	-
4	. Closing balance	503,737,705.02	4,028,643,793.87	24,034,294.16	4,556,415,793.05
II. Ac	cumulated depreciation				
	. Opening balance	76,464,233.07	575,305,026.51	8,483,038.45	660,252,298.03
2	. Increase of amount for				
	the current period (1) Provision	18,430,647.88	31,182,808.44	1,266,159.12	50,879,615.44
2	. Decrease of amount for	18,430,647.88	31,182,808.44	1,266,159.12	50,879,615.44
U.	the current period	_		_	_
	(1) Disposal	_	_	_	-
4	. Closing balance	94,894,880.95	606,487,834.95	9,749,197.57	711,131,913.47
III. Pr	ovision for impairment				
	. Opening balance	-	-	-	-
2	. Increase of amount for				
	the current period	-	-	-	-
0	(1) Provision Decrease of amount for	_	_	_	-
c	the current period	_	_	_	_
	(1) Disposal	_	-	_	-
4	Closing balance	-	-	-	-
IV. Ca	arrying amount				
	. Closing carrying amount	408,842,824.07	3,422,155,958.92	14,285,096.59	3,845,283,879.58
2	2. Opening carrying amount	367,136,972.46	3,453,338,767.36	15,551,255.71	3,836,026,995.53

At the end of the year, there is no land use rights is used as collateral.

The land use rights are under medium term lease and were acquired with the lease period of 50 years and were situated in the PRC.

## 16. Long-term deferred expenses

Applicable Not Applicable

Unit: Yuan Currency: RMB

Item	Opening balance	Addition for the current period	Amortization amount for the current period	Other decreased amount	Closing balance
Relocation compensation (Note 1) Geological Museum project	62,668,409.34	-	3,182,454.66	-	59,485,954.68
(Note 2) Others	28,200,000.00 33,606,246.66	_ 9,317,796.64	300,000.00 10,052,928.73	- -	27,900,000.00 32,871,114.57
Total	124,474,656.00	9,317,796.64	13,535,383.39	-	120,257,069.25

Other Statements:

Note 1: The Company paid the relocation compensation fees to the villagers around the areas of tailing dams.

*Note 2:* According to the Geological Museum use right agreement signed by Luanchuan Finance Bureau and the Company on 18 December 2012, the Company would be allocated with 2,000 square meters showroom area in the Geological Museum for promoting the Company's product for 50 years from 1 January 2013.

### 17. Deferred tax assets/deferred tax liabilities

#### (1) Deferred tax assets that are not offset

Applicable Not Applicable

	Closing b	alance	Opening balance		
ltem	Deductible temporary difference	Deferred tax assets	Deductible temporary difference	Deferred tax assets	
Provision for impairment of assets	75,877,080.26	16,451,064.82	61,135,623.96	12,660,986.25	
Unearned profit from internal transaction	143,396,877.40	35,849,219.35	167,220,286.93	41,805,071.73	
Deductible losses	519,013,999.69	129,753,499.92	603,165,021.27	142,791,952.96	
Deferred income of government grant Gains and losses from changes in fair	81,771,577.28	17,655,116.02	60,950,075.29	12,932,805.29	
value	-25,613,332.05	-3,841,999.81	9,370,559.03	1,405,583.85	
Unrealized gross profit Losses on disposal of fixed assets	1,016,324,976.32	245,649,513.78	888,207,736.73	242,595,519.32	
without filling	23,403,398.76	3,510,509.81	23,403,398.76	3,510,509.81	
Total	1,834,174,577.66	445,026,923.89	1,813,452,701.97	457,702,429.21	

(2) Deferred tax assets that are not offset

Applicable Not Applicable

			Unit: Yuan	Currency: RMB
ltem	Closing ba Taxable Temporary Differences	alance Deferred Tax Liabilities	Opening b Taxable Temporary Differences	palance Deferred Tax Liabilities
Accrued interest income	444,865,890.49	66,729,883.57	298,438,360.40	44,765,754.06
Total	444,865,890.49	66,729,883.57	298,438,360.40	44,765,754.06

### (3) Deferred tax assets or liabilities to be listed at the net amount after offset

Applicable Not Applicable

Unit: Yuan Currency: RMB

ltem	Closing set-off	Closing balance of	Opening set-off	Opening balance of
	amount of	deterred tax assets	amount of	deferred tax assets
	deferred tax assets	and deferred	deferred tax assets	and deferred
	and deferred	tax liabilities	and deferred	tax liabilities
	tax liabilities	after offset	tax liabilities	after offset
Deferred tax assets Deferred tax liabilities	66,729,883.57 66,729,883.57	378,297,040.32	44,765,754.06 44,765,754.06	412,936,675.15

During the changes of deferred tax assets in this period, there was a decrease of RMB4,192,884.24 due to foreign.

#### (4) Breakdown of unrecognised deferred tax assets

Applicable Not Applicable

Item	Closing balance	Opening balance
Deductible temporary differences Deductible losses	451,314.20 42,210,303.56	963,013.08 27,177,547.99
Total	42,661,617.76	28,140,561.07

(5) Deductible losses, for which no deferred tax assets are recognised, will expire in the following years.

			Unit: Yuan	Currency:
Year	Closing Amount	Opening Amount	Note	
2016	-	-		
2017	4,245,802.40	4,245,802.40		
2018	4,981,346.82	4,981,346.82		
2019	7,193,683.64	7,193,683.64		
2020	10,756,715.13	10,756,715.13		
2021	15,032,755.57	_	I	

#### 18. Other non-current assets

Unit: Yuan Currency: RMB

Item	Closing balance	Opening balance
Prepayments for land fees (Note 1)	8,659,900.00	8,659,900.00
Deposits more than one year (Note 2)	1,369,686,457.32	1,282,384,582.09
Prepayment for water fees (Note 3)	63,000,000.00	63,000,000.00
Structured deposit more than one year (Note 4)	300,000,000.00	300,000,000.00
Prepayment for other non-bank investment (Note 5)	550,000,000.00	200,000,000.00
Prepaid arable land occupation tax (Note 6)	25,959,022.32	25,959,022.32
Others	11,912,916.30	12,669,168.50
Total	2,329,218,295.94	1,892,672,672.91

Other statements:

Note 1: The Company's prepayments for land compensation fee and land grant fee, and the group will continue to deal with the procedures for the land grant after the subsidiaries resume production.

Note 2: This amount included principal of RMB1,097,962,500.00 (the end of last year: RMB1,097,962,500.00) and the interest of RMB271,723,957.32 (the end of last year: RMB184,422,082.09), among which, the principal of RMB797,962,500.00 of 5-year time deposit was pledged to USD179,500,000.00 (equivalent to RMB1,190,300,400.00) of long-term borrowings of CMOC Mining Pty Limited and the principal of RMB300,000,000.00 was the Company's general deposit account.

- Note 3: Prepayment for water fees by the subsidiary Xinjiang Luomu.
- Note 4: The structural deposit of the Company deposited within the current period with a term of 3 year, within which relevant deposit shall not be withdrawn in advance.
- Note 5: The Group purchased the non-banking financial institution-initiated structured financial plan over one year. The management is of the view that the fair value of those banks wealth investment product and its risk of the Group are not significant compared with its carrying amount.

Note 6: Prepayments for farmland occupation tax on future usage of tailings dam in its mining area.

#### 19. Short-term borrowings

✓ Applicable Not Applicable

(1) Categories of short-term borrowings:

	Unit: Yuan Currency: F	RMB
Item	Closing balance Opening bala	ance
Pledged loans Deposit loan Fiduciary loan	<b>51,394,186.50</b> <b>364,716,000.00</b> <b>1,946,478,000.00</b> 2,906,199,075	- 5.88
Total	<b>2,362,588,186.50</b> 2,906,199,075	5.88

At the end of this year, there were no outstanding short-term borrowings of the Group that were overdue.

#### 20. Financial liabilities at fair value through profits and losses

✓ Applicable	Not Applicable
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	Unit: Yuan Currency: RMB		
Item	Closing balance	Opening balance	
Designated as at FVTPL ( <i>note 2</i> ) Derivative financial liabilities not designated as hedge instruments Forward Foreign Exchange Contracts ( <i>note 1</i> ) Forward Commodity Contracts ( <i>note 2</i> )	1,661,972,340.00 -25,613,332.05 -13,469,232.05 -12,144,100.00	1,397,332,200.00 108,578,304.53 24,143,104.53 84,435,200.00	
Total	1,636,359,007.95	1,505,910,504.53	

Other Statements:

Note1: Changes in the fair value of the Forward Foreign Exchange Contracts that are not designated as hedging instrument are recognised in profit or loss immediately.

*Note 2:* The Group entered into a gold commodity lease agreement with the bank for financing purpose. According to agreement, the Group leased gold from the bank, which was permitted to be sold to third parties during the lease period, and the Group was obliged to return gold with same quality and weight to the bank when the lease expired. The obligation to return the gold is recognised as financial liability. The Group manages its risk exposure to gold return obligation arising from fluctuation of gold market price, by using gold forward contract that are not designated as hedging instrument, and changes in the fair value of the gold forward contract are recognised in profit or loss immediately.

21. Notes payable

✓ Applicable Not Applicable		
	Unit: Y	uan Currency: RMB
Category	Closing balance	Opening balance
Bank acceptances	830,000,000.00	782,730,000.00
Total	830,000,000.00	782,730,000.00

## 22. Accounts payable

(1) Accounts payable

Applicable Not Applicable

	Unit: Y	uan Currency: RMB
Item	Closing balance	Opening balance
Payables for purchase of goods	167,357,852.93	237,376,385.26
Total	167,357,852.93	237,376,385.26

## 23. Receipts in advance

(1) Information on receipts in advance

 Applicable
 Not Applicable

 Unit: Yuan
 Currency: RMB

 Item
 Closing balance

 Payables for purchase of goods
 59,866,150.22
 37,781,869.32

 Total
 59,866,150.22
 37,781,869.32

(2) There is no material receipts in advance of the Group aging more than one year

Applicable 🖌 Not Applicable

## 24. Employee benefits payable

#### (1) Information of employee benefit payable

✓ Applicable Not Applicable

Unit: Yuan Currency: RMB

Unit: Yuan Currency: RMB

Ite	n	Opening balance	Increase in the current period	Decrease in the current period	Closing balance
1. 2	Short-term compensation Retirments benefits defined	84,473,338.98	291,547,741.65	301,266,432.20	74,754,648.43
2. 3.	contributions plans Termination benefits	46,003.55	61,510,733.36	61,512,774.33	43,962.58
3. 4.	Other benefits within one year	29,001,568.04	8,995,612.82	6,296,955.62	31,700,225.24
Tot	al	113,520,910.57	362,054,087.83	369,076,162.15	106,498,836.25

*Note:* It represents the relevant liabilities provided for annual leave and long service leave provided by Australian Northparkes copper and gold business of the Group to its employees that are expected to be paid within 12 months.

#### (2) Information on short-term compensation

✓ Applicable Not

Not Applicable

Iter	n	Opening balance	Increase for the Period	Decrease for the Period	Closing balance
I.	Wages or salaries, bonuses, allowances and subsidies	73,140,642.06	213,689,057.17	222,463,873.91	64.365,825.32
II.	Staff welfare	332,941.85	10,761,142.47	11,035,506.98	58,577.34
III.	Social security contributions	69,938.67	19,874,373.87	19,614,241.54	330,071.00
	Including: Medical insurance	40,511.76	15,755,007.14	15,785,323.52	10,195.38
	Work injury insurance	1,784.45	3,241,498.61	2,956,550.45	286,732.61
	Maternity insurance	27,642.46	877,868.12	872,367.57	33,143.01
IV.	Housing funds	3,064.33	42,405,746.03	42,386,877.46	21,932.90
V.	Labor union and employee education fund	10,926,752.07	4,817,422.11	5,765,932.31	9,978,241.87
Tot	al	84,473,338.98	291,547,741.65	301,266,432.20	74,754,648.43

None of the employee compensation payables or non-cash benefits is overdue in nature and is expected to pay out in 2016.

#### (3) Defined contribution plans

✓ Applicable \_\_\_\_ Not Applicable

Unit: Yuan Currency: RMB Opening Increase for Decrease for Closing balance the Period the Period Item balance 1. Basis pension insurance 35,690.10 58,319,439.61 58,324,946.44 30,183.27 Unemployment insurance 10,313.45 3,191,293.75 3,187,827.89 13,779.31 2. 46.003.55 Total 61.510.733.36 61.512.774.33 43.962.58

Other Statements

According to the regulations of the insurance plan set up by the government institutions and designated financial institutions, the Group provide the pension insurance, unemployment insurance for the staff of the Group, respectively, according to the employee basic wage or a certain proportion of local minimum wage, the Group monthly pay expenses to the plan. Apart from the above monthly pay cost, the Group no longer bear the further payment obligation. Corresponding expenses are recorded into the profits and losses of the current or the cost of the related assets.

In this year, the Group should pay RMB58,319,439.61 and RMB3,191,293.75 (2015: RMB66,891,139.61 and RMB4,574,322.91) for endowment insurance, and unemployment insurance plan. As at 30 June 2016, the Group has RMB30,183.27 and RMB13,779.31 (31 December 2015: RMB35,690.10 and RMB10,313.45) to be the expense payable for the endowment insurance and unemployment insurance plan during the period of this report. Concerned expenses payable have been paid out after the reporting period.

### 25. Tax payables

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Item	Closing balance	Opening balance	
Value added tax	1,283,656.72	-79,806,455.82	
Corporate income tax	-74,969,034.62	-64,388,351.43	
Urban maintenance and construction tax	500,341.33	1,082,392.82	
Resources tax	21,422,372.38	10,878,529.51	
Price regulation fund	169,725.08	169,725.08	
Education surtax	1,152,356.61	1,276,847.89	
Others	-42,715,128.62	7,174,901.60	
Total	-93,155,711.12	-123,612,410.35	

Unit: Yuan Currency: RMB

## 26. Interests payable

Γ	1	Applicable	Not Applicable

Unit: Yuan Currency: RMB Item Closing balance Opening balance Interests of corporate bond 17,267,671.24 4,827,269.41 13,069,431.28 Interests of bank borrowings Interests on medium-term notes with periodic it payments of interest and return of principal at maturity 128,781,369.88 40,873,424.67 150,876,310.53 Total 53,942,855.95

Details of important overdue unpayable interests

Applicable 🖌 Not Applicable

## 27. Dividends payable

Applicable Not Applicable

	Unit: Yuan Currency: RMB		
Item	Closing balance	Opening balance	
Common share interests Luanchuan Taifeng Industry and Trading Co., Ltd. <i>(Note)</i> Luanchuan Hongji Mining Co., Ltd. <i>(Note)</i> Luanchuan Chengzhi Mining Co., Ltd. <i>(Note)</i>	422,179,967.48 6,623,109.24 15,943,017.89 5,319,669.54	6,623,109.24 15,943,017.89 5,319,669.54	
Total	450,065,764.15	27,885,796.67	

Note: Minority shareholders of subsidiaries of the Group.

#### 28. Other payables

#### (1) Other payables shall be listed based on nature

✓ Applicable Not Applicable

Unit: Yuan Currency: RMB

Item	Closing balance	Opening balance
Project payment Others	108,232,317.17 139,378,323.23	91,788,820.12 116,615,445.72
Total	247,610,640.40	208,404,265.84

#### (2) Other significant payables aging more than one year

Applicable Not Applicable

Unit: Yuan Currency: RMB

Item	Closing balance	Reason For Not Repaying or Transferring
Individual M Land compensation fee	10,175,210.53 19,127,357.57	to be audited and settled Gradual land compensation
Total	29,302,568.10	1

#### 29. Non-current liabilities due within one year

Not Applicable

Unit: Yuan Currency:					
Closing balance	Opening balance				
2,369,546,951.73 10,000,000.00 9,461,704.59	2,467,524,610.28 22,924,085.68 4,451,018.58				
2,389,008,656.32	2,494,899,714.54				
	Closing balance 2,369,546,951.73 10,000,000.00 9,461,704.59				

Other Statements:

Applicable

Note: As per the agreement, the exploiting right valuing RMB1.036 billion of Molybdenum project in East Gobi, Hami, Xinjiang owned by Henan Bureau of Geo-exploration & Mineral Development has been transferred to the subsidiary, Xinjiang Luomu (certificate No.: T65120080602009571), among which, RMB0.39 billion as addition by minority to Xinjiang Luomu. As of 30 June 2016, Xinjiang Luomu has paid a part of the transfer fee in an amount of RMB636 million. The management of the Company is of the opinion that the outstanding part of such fee will be paid off within one year.

## **30.** Other current liabilities

	Unit: Yuan Currei	псу: RMB
Item	Closing balance Opening	g balance
Short-term bonds Accrued expenses		00,000.00 96,357.63
Total	<b>1,039,055,740.31</b> 523,89	96,357.63

Changes of gains or losses in short-term bonds:

Applicable Not Applicable

Unit: Yuan Currency: RMB

Name of bonds	Par Value	Issuance Date	Bonds Term	Issue Amount	Opening balance	Issuing in this period	Interest Based on par Value	Premium and Discount Amortization	Pay in this period	Closing balance
2015 first tranche of short-term financing bonds 2016 first tranche	500,000,000.00	23 October 2015	One year	500,000,000.00	500,000,000.00	-	11,909,589.04	-	-	500,000,000.00
of short-term financing bonds	500,000,000.00	26 February 2016	One year	500,000,000.00	-	500,000,000.00	5,358,082.19	-	_	500,000,000.00
Total	1	1	1	1,000,000,000.00	500,000,000.00	500,000,000.00	17,267,671.23	-	-	1,000,000,000.00

Other statement:

*Note:* As at 23 October 2015, the company issued the 2015 first tranche of short-term financing bonds with a total of a nominal value amount of RMB500 million with a coupon rate of 3.45%.

As at 26 February 2016, the company issued the 2016 first tranche of short-term financing bonds with a total of a nominal value amount of RMB500 million with a coupon rate of 3.18%.

## 31. Long-term borrowings

Applicable Not Applicable

#### (1) Categories of long-term borrowings

	Unit: Y	Yuan Currency: RMB		
Item	Closing balance	Opening balance		
Secured borrowings Deposit borrowings Unsecured and guaranteed loans Less: long-term borrowings due within one year	3,002,826,551.73 1,190,300,400.00 1,000,000,000.00 -2,369,546,951.73	3,113,637,810.28 _ 1,295,473,200.00 -2,467,524,610.28		
Total	2,823,580,000.00	1,941,586,400.00		

Other statements, including rate range:

As at 30 June 2016, the interest rates for the above mentioned borrowings ranged from 1.70% to 4.5125% (31 December 2015: 1.57% to 3.06%).

As at 30 June 2016, the Group has no overdue but outstanding long-term borrowings.

## 32. Bonds payable

Applicable Not Applicable

(1) Bonds payable

	Unit: Yuan Currency: RM
Item	Closing balance Opening balance
Medium-term notes	<b>4,000,000,000.00</b> 2,000,000,000.0
Total	<b>4,000,000,000.00</b> 2,000,000,000.0

(2) Increase or decrease of bonds payable: (financial assets preference shares, perpetual bonds and etc. excluded)

✓ Applicable

able Not Applicable

Unit: Yuan Currency: RMB

Name	Par Value	Issuance Date	Bonds Term	Issue Amount	Opening Balance	Issue in the period	Interest based on par Value	Interest paid for the period	Payment in the period	Closing Balance
12 CMOC MTN1 16CMOC MTN1	2,000,000,000.00 2,000,000,000.00	2 August 2012 17 March 2016	5years 5years	2,000,000,000.00		- 2,000,000,000.00	98,258,630.14 30,522,739.73	-	-	2,000,000,000.00 2,000,000,000.00
Total	1	1	1	4,000,000,000.00	2,000,000,000.00	2,000,000,000.00	128,781,369.87	-	-	4,000,000,000.00

*Note:* On 2 August 2012 and 17 March 2016, the Company issued medium-term notes with a par value and in a principal amount of RMB2 billion (security short name: 12 CMOC MTN1 and 16CMOC MTN1) and the relevant bonds is permitted to trade and circulate on the national inter-bank bond market. The proceeds from the issuance of the medium-term financing notes were used for replenishing the Company and its subsidiaries' working capital and repayment of bank borrowings. The annual interest rates of the medium-term notes are fixed rate of 4.94% and 4.22% with a term of 5 years. The interest is paid once each year.

#### 33. Provision

✓ Applicable \_\_\_\_ Not Applicable

		Unit: Yuan Currency: RM			
Item	Opening balance	Closing balance	Reasons		
Land restoration and rehabilitation fee Closure and restoration cost	47,570,371.66 243,337,797.85	47,570,371.67 266,011,133.61	(Note 1) (Note 2)		
Total	290,908,169.51	313,581,505.28	/		

Other Statements, including important provision of related significant assumptions and estimated statements:

Note 1: Pursuant to the requirements of "Notice of Matters related to Revision on Fee Standards for Restoration and Rehabilitation Fees" (Yufagai shoufei [2006] No. 1263), jointly issued by the Henan Development and Reform Commission and the Finance Department of Henan Province, the Company is obliged to discharge rehabilitation obligations in respect of the land occupied or damaged by mining and residual discharging, and the Company estimates for the restoration and rehabilitation fee according to relevant requirements.

*Note 2:* According to local regulations, the Group's subsidiaries, Australian Northparkes copper and gold business is required to perform obligations of closing the mine and restoring the land. Such obligations are determined according to the present value of the estimated costs for discharging restoration and rehabilitation obligations at the end of its useful life. As of 30 June 2016, the estimated exploited but uncovered area is 1,337.08 hectares.

#### 34. Other non-current liabilities

	Unit: Y	uan Currency: RMB
Item	Closing balance	Opening balance
Deferred income of land grant fee refund ( <i>Note 1)</i> Deferred income of research and development expenses subsidy	15,937,546.40	16,130,339.30
(Note 2)	3,000,000.00	3,000,000.00
Deferred income of demonstration base project subsidy ( <i>Note 2</i> ) CCTV installation subsidy for heavy metal treatment	62,834,030.88 94,962.40	41,819,735.99 243,599.20
Long service leave (Note 3)	5,609,085.40	5,664,862.62
Total	87,475,625.08	66,858,537.11
Including: Deferred income released within 1 year	-9,313,067.79	-4,451,018.58
Total	78,162,557.29	62,407,518.53

Other Statements:

Note 1: Refers to the land grant fee refund received by the Group, which is included under deferred income and amortised on straight line basis in equal amounts over the term of the land use rights.

- Note 2: Refers to the "Special Fund for Provincial Important Technologies", "Special Fund for the Conservation and Comprehensive utilization of mineral resources" and "The Central Mineral Resources Comprehensive Utilization Demonstrative Base Subsidy", intended to be applied on the key technology for processing and deep-processing and refining of molybdenum and tungsten, which is included under deferred income and will be recognized as current non-operating income as the relevant technology research fee incurred.
- Note 3: It represents the relevant liabilities provided for annual leave and long service leave provided by Australian Northparkes copper and gold business of the Group to its employees. The part estimated to be paid within 12 months is in the calculation of the Employee benefits payable.

#### 35. Share capital

					l	Jnit: Yuan (	Currency: RME
	Opening balance	New Shares Issuance	Char Bonus Issue	nges for the Period(+, -) Surplus Reserve Conversion to Shares	Others	Sub-total	Closing balance
Total number of shares	3,377,439,739.80	-	-	1	_	_	3,377,439,739.80

Note:

The par value of the Company's share is RMB0.2 per share.

# 36. Capital reserve

			Unit: Yu	Yuan Currency: RMB		
Item	Opening balance	Increase for the Period	Decrease for the Period	Closing balance		
Capital premium (share premuim)	10,720,306,602.38	-	-	10,720,306,602.38		
Total	10,720,306,602.38	-	-	10,720,306,602.38		

## **37.** Other comprehensive income

Applicable Not Applicable

Unit: Yuan Currency: RMB

ltem	Beginning of the Period Balance	Before-tax Amount of the Period	Less: Amount Previously Included in Other Comprehensive Income Transferred into Profit or Loss in the Period	Amount for the Period Less: Income Tax Expenses	After-tax Amount Attributable to Owners of the Parent Company	After-tax Amount Attributable to the Minority	End of the Period Balance
<ul> <li>Other comprehensive income reclassified subsequently i or loss</li> </ul>		_	_	-	-	-	-
<ul> <li>Other comprehensive income reclassified subsequently in or loss Including:</li> </ul>		-38,548,767.48	16,913,239.81	-	-	-	-687,954,725.05
The shares of Other comprehe be reclassified subsequently by the investee under the eq	to profit or loss uity method						
Fair value gain (loss) on availal financial assets Translation differences arising financial statements denomi	-268,987,651.90 on translation of	-106,984,728.30	16,913,239.81	-	-	-	-392,885,620.01
currencies	-363,505,065.86	68,435,960.82	-	-	-	-	-295,069,105.04
TOTAL	-632,492,717.76	-38,548,767.48	16,913,239.81	-	_	-	-687,954,725.05

## 38. Special reserve

Applicable Not Applicable

Unit: Yuan Currency: RMB

Item	Opening Balance	Increase for the Period	Decrease for the Period	Closing Balance
Production safety fee Maintenance fee	13,214,328.53 101,986,347.03	56,007,183.63	66,126,276.80 57,885,480.29	3,095,235.36 44,100,866.74
Total	115,200,675.56	56,007,183.63	124,011,757.09	47,196,102.10

#### **39.** Surplus reserve

Unit: Yuan Currency: RMB

ltem	Opening Balance	Increase for the Period	Decrease for the Period	Closing Balance
Statutory surplus reserve	786,050,081.94	_	_	786,050,081.94
Total	786,050,081.94	_	-	786,050,081.94

## 40. Retained profit

	Unit: Yuan Currency: RMB		
Item	The Period	Prior Period	
Retained profit at ending of prior period before adjustment	2,986,976,808.88	3,320,200,571.47	
Adjust Retained profit at beginning of period (Add+, less -) Retained profit at beginning of period after adjustment	-	-	
Add: Net profit attributable to shareholders of the parent company	2,986,976,808.88	3,320,200,571.47	
for the period	511,906,237.60	463,024,467.83	
Less: Statutory surplus reserve	_	-	
Discretionary Surplus Reserves	-	-	
General risk preparation		-	
Common stock dividends payable (note)	422,179,967.48	1,013,231,921.94	
Ordinary shares dividends converted to shares	-	-	
Retained profit at ending of period	3,076,703,079.00	2,769,993,117.36	

Note: Cash dividends were approved by the annual general meeting of stockholders

As resolved at the Company's 2015 annual general meeting on 29 June 2016, the Company shall distribute to all shareholders cash dividends of RMB0.025 per share, RMB422,179,967.48 in total (2015: RMB1,013,231,921.94).

## 41. Operating income and operating costs

	Amount for the Period		Amount for the Prior Period	
Item	Revenue	Cost	Revenue	Cost
Principal operating activities Other operating activities	2,183,956,228.36 75,895,346.96	1,353,760,061.30 54,186,033.88	2,194,249,715.42 75,007,514.80	1,270,077,536.39 58,877,204.78
Total	2,259,851,575.32	1,407,946,095.18	2,269,257,230.22	1,328,954,741.17

Unit: Yuan Currency: RMB

Unit: Yuan Currency: RMB

Unit: Yuan Currency: RMB

## 42. Business tax and surcharges

Item	Amount for the Period	Amount for the Prior Period
Business tax	1,570,726.68	6,255,750.25
Urban maintenance and construction tax	7,404,993.25	8,070,133.88
Education surcharge	4,407,564.70	4,732,693.58
Resources tax	69,102,246.94	100,609,776.20
Others	2,929,954.49	4,131,957.96
Total	85,415,486.06	123,800,311.87

## 43. Selling expenses

Item	Amount for the Period	Amount for the Prior Period
Wages and additional costs	1,896,272.17	2,146,241.29
Transportation costs	27,471,384.60	33,970,181.67
Entertainment expenditures	533,055.90	609,797.70
Traveling expense	375,244.27	299,324.56
Taxes	517,545.00	491,870.02
Others	6,551,421.70	5,867,851.27
Total	37,344,923.64	43,385,266.51

## 44. General administrative expenses

	Unit: Yuan Currency: RMB		
Item	Amount for the Period for the F	Amount Prior Period	
Wages and surcharge Depreciation and amortization Auditing fees Consulting and agency fees Entertainment expenditures Technology development fee Others	18,755,566.70         32,           2,152,308.85         2,           15,411,393.56         3,           3,583,756.23         2,           37,785,978.07         27,	872,278.25 671,057.09 392,636.35 734,440.97 976,050.22 789,965.71 328,983.54	
Total	<b>181,225,218.65</b> 152,	765,412.13	

## 45. Financial expenses

Unit: Yuan Currency: RMB

Item	Amount for the Period	Amount for the Prior Period
Interest charges for bonds	101,867,397.27	207.845.938.46
Discount interest of notes receivables	11,455,368.14	12,739,818.23
Bank loans interest expenses	83,911,934.37	85,412,163.09
Including: the interest expense of bank loads due within 5 years	83, 911,934.37	85,412,163.09
Total interest expenses:	197,234,699.78	305,997,919.78
Less: capitalised interest expenses	_	-
Less: Interest income	-220,615,490.40	-267,857,761.36
Exchange differences	45,018,460.61	68,345,956.61
Less: capitalised exchange balance	-	-
Others	67,359,858.54	54,761,823.89
Total	88,997,528.53	161,247,938.92

## 46. Impairment loss of assets

✓ Applicable Not

Not Applicable

		erne. I	
Item		Amount for the Period	Amount for the Prior Period
I. II. IV. V. VI. VII. VII. IX. X.	Bad debt provision Inventories provision Available-for-sale financial assets impairment loss Held-to-maturity investments impairment loss Long-term equity investment impairment loss Investment Real Estate impairment loss Fixed assets impairment loss Engineering Goods impairment loss Construction in progress impairment loss Productive biological assets impairment Loss	9,063,280.78 11,275,720.04 - - - - 1,193,936.69 - -	-4,583,308.70 23,418,092.50 - - - - - - - - -
XI. XII. XIII. XIII. XIV.	Oil-gas assets impairment Loss Intangible assets impairment Loss Goodwill impairments loss Others	- - -	- - 148,583,665.66
Total		21,532,937.51	167,418,449.46

Unit: Yuan Currency: RMB

## 47. Gains from changes in fair value

Applicable Not Applicable

		Unit: \	Yuan Currency: RMB
Sou	rces of Gains from Changes in Fair Value	Amount for the Period	Amount for the Prior Period
1.	Earnings from the change of fair value		
	of trading equity instruments	-	10,466,983.49
2.	Derivative instruments not designated as hedge instruments	32,774,291.08	21,171,290.63
	Gains from changes in fair value of commodity futures contracts	-	
	Changes in fair value of forward exchange contracts	32,774,291.08	21,171,290.63
3.	Gains from changes in fair value of gold leases measured in fair		
	value and gold future contracts	2,208,500.00	7,604,800.00
	Changes in fair value of gold future contracts	2,208,500.00	10,962,000.00
	Changes in fair value of gold leases	-	-3,357,200.00
-			
Tota	al	34,982,791.08	39,243,074.12

## 48. Investment income

<ul> <li>Applicable</li> </ul>	Not Applicable

	Unit: Yuan Currency: RMB	
Item	Amount for the Period	Amount for the Prior Period
Income from long-term equity investments under equity method Income from disposal of Available-for-sale financial assets investment Investment income and wealth management products of banks Derivative instruments not designated as hedge instruments	3,954,227.60 88,877,642.88 62,155,232.72 -15,505,707.94	24,645,102.66 _ 82,731,219.58 -5,530,860.00
Total	139,481,395.26	101,845,462.24

## 49. Non-operating income

Unit: Yuan Currency: RMB

Item	Amount for the Period	Amount for the Prior Period	Amount for non-regular profit and loss
Gains on disposal of non-current assets	26,495.02	365,515.38	26,495.02
Including: Gains on disposal of fixed assets	26,495.02	365,515.38	26,495.02
Government grants	3,194,697.21	15,518,582.2	3,194,697.21
Others	318,623.87	562,185.87	318,623.87
Total	3,539,816.10	16,446,283.45	3,539,816.10

## Government grants in current profits and losses

Applicable Not Applicable

			Unit: Yuan Currency: RMB
Subsidy Item	Amount for the Period	Amount for the Prior Period	Related to assets/ related to income
Subsidies for the demonstrative base for the comprehensive utilization of central mining resources	-	15,126,225.00	related to income
Foreign investment subsidy Others	3,000,000.00 194,697.21	392,357.20	related to income
Total	3,194,697.21	15,518,582.20	1

## 50. Non-operating expenses

Unit: Yuan Currency: RMB

Item	Amount for the Period	Amount for the Prior Period	Amount for the current period non-regular profit and loss
Total losses from disposal of non-current assets Including: Loss disposal of fixed assets External donations Others	146,275.23 146,275.23 17,032,900.00 2,752,522.20	38,880,761.70 38,880,761.70 16,043,584.00 2,841,792.80	146,275.23 146,275.23 17,032,900.00 2,752,522.20
Total	19,931,697.43	57,766,138.50	19,931,697.43

## 51. Income tax expenses

#### (1) Income tax expenses table

Unit: Yuan Currency: RMB

Item	Amount for the Period	Amount for the Prior Period
The current period income tax expenses Deferred income tax expenses	49,899,198.59 44,000,210.83	105,874,814.06 -151,916,877.72
Total	93,899,409.42	-46,042,063.66

(2) The adjustment process of Income tax expense and accounting profit is as below:

Unit: Yuan Currency: RMB

Item	Amount for the Period
Total profit	595,461,690.76
Income tax expenses based on statutory applicable tax rate	89,319,253.61
Impact of the different tax rate applied by the subsidiaries	11,637,393.01
The impact of Income tax before adjustment	-
The impact of nontaxable income	-24,683,741.70
The impact of non-deductible cost, expenses and losses	7,073,928.61
The impact of the utilization of deductible losses of unrecognized deferred income	
tax assets for the previous period	-
The impact of deductible temporary differences or deductible losses of	
unrecognized deferred income tax assets for the period	10,552,575.89
Income tax expenses	93,899,409.42

## 52. Other comprehensive income

The details refer to the note (7). 37.

## 53. The cash flow statement

## (1) Other cash received related to operating activities

Unit: Yuan Currency: RMB

Item	Amount for the Period	Amount for the Prior Period
Receipts of compensation and penalties Receipts of interest income Government grants Others	581,563.65 76,756,085.89 31,559,247.00 47,614,516.37	_ 158,886,821.24 24,383,529.82 562,185.87
Total	156,511,412.91	183,832,536.93

#### (2) Other cash payments related to operating activities

	Unit: Yuan Currency: RMB			
Item	Amount for the Period	Amount for the Prior Period		
Payments for consulting fee, technology development fee and transportation fee, etc.	28,238,828.36	11.987.143.45		
Payments of donations and penalties, etc.	17,030,000.00	16.043.584.00		
Payments of Bank charges, etc.	10,447,185.07	15,593,406.78		
Others	61,162,514.50	2,841,792.80		
Total	116,878,527.93	46,465,927.03		

#### (3) Other cash received related to investment activities

	Unit: Yuan Currency: RMB		
Item	AmountAmountfor the Periodfor the Prior Period		
Payments for equity purchase	537,163.62 –		
Total	537,163.62 –		

## (4) Other cash received related to financing activities

	Unit: Yuan Currency: RM			
Item	Amount for the Period for the Prio			
Cash receipts for gold leases business	1,070,719,604.09	898,822,190.00		
Total	1,070,719,604.09	898,822,190.00		

(5) Other cash payments related to financing activities

Unit: Yuan Currency: RMB

Item	Amount for the Period	Amount for the Prior Period
Cash paid for gold leasing business	914,392,700.00	472,814,000.00
Commission charge related to gold leasing business	22,932,762.47	18,239,165.48
Commission charge related to issue of letter of guarantee for loan business	22,455,226.22	20,929,251.63
Commission charge related to bond operation	23,000,000.00	
Total	982,780,688.69	511,982,417.11

# 54. Supplementary information to cash flow statement

(1) Supplementary information to cash flow statement

		Unit: Y	Yuan Currency: RMB
Sup	plementary Information	Amount for the Period	Amount for the Prior Period
1.	Reconciliation of net profit to cash flows		
	from operating activities: Net Profit	E01 E60 001 04	407 40E 0EE 10
	Add: Provision for impairment of assets	501,562,281.34 21,532,937.51	437,495,855.13 167,418,449.46
	Depreciation of fixed assets, Depreciation	21,552,557.51	107,410,449.40
	of oil-gas assets and Depreciation		
	of Productive biological assets	271,280,414.27	303,390,761.50
	Intangible asset amortization	50,879,615.44	92,830,541.11
	Amortization of long-term deferred expenses	13,535,383.39	6,237,363.65
	Loss of disposal of fixed assets, intangible		
	attests and other long-term investments		
	(income is indicated by "-")	-	38,515,246.32
	Loss on retirement of fixed assets		
	(income is indicated by "-")	-	-
	Loss on changes in fair value		
	(income is indicated by "-")	-34,982,791.08	-39,243,074.12
	Financial expenses (income is indicated by "-")	88,997,528.53	288,517,265.90
	Investment loss (income is indicated by "-")	-139,481,395.26	-101,845,462.24
	Decrease of deferred tax assets	04 000 004 00	151 010 077 70
	(increase is indicated by "-")	34,639,634.83	-151,916,877.72
	Increase of deferred tax liabilities (decrease is indicated by "-")		
	Decrease of inventories (increase is indicated	_	_
	by "-")	126,223,080.89	-230,685,800.18
	Decrease in operating receivable items	120,223,000.03	-200,000,000.10
	(increase is indicated by "-")	-394,006,060.54	441,965,677.48
	Increase in operating receivable items	004,000,000.04	
	(decrease is indicated by "-")	158,910,202.62	220,795,568.02
	Other	-164,133,316.41	-224,179,554.41
	Net cash flow from operating activities	534,957,515.53	1,249,295,959.90
2.	Significant investment and financing activities not involving cash:		
	Conversion of debt into capital	- m -	-
	Convertible bonds due within one year		-
	The entry value of fixed assets acquired		
	by finance lease	_	-
3.	Net changes in cash and cash equivalents:		
э.	Closing Amount of cash	12,343,686,894.49	3,730,568,821.65
	Less: Opening Amount of cash	8,982,162,302.30	774,781,044.71
	Add: Closing Amount of cash equivalents		
	Less: Opening Amount of cash equivalents		4,850,800,000.00
	Net increase (decrease) in cash and cash equivalents	3,361,524,592.19	-1,895,012,223.06

(2) Net cash acquired from subsidiaries for the current period

Applicable 🖌 Not Applicable

- (3) Net gains on disposal of subsidiaries for the current period
  - Applicable 🖌 Not Applicable
- (4) Cash and cash equivalents

	Unit: Yuan Currency: RMB		
	Closing Balance	Opening Balance	
<b>Cash</b> Including: Cash on hand Bank deposits always available for payment	12,343,686,894.49 403,897.79 12,343,282,996.70	8,982,162,302.30 274,735.66 8,981,887,566.64	
Cash equivalents	-	_	
Closing Amount of cash and cash equivalents	12,343,686,894.49	8,982,162,302.30	

#### Others:

Item

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III.

The cash and cash equivalents do not include the restricted cash and cash equivalents of the Company and its Subsidiaries and monetary funds more than 3 months.

Unit: Yuan Currency: RMB

#### 55. Foreign currency monetary item

- Applicable Not Applicable
- (1) Foreign currency monetary item

**Closing Amount Closing Amount** of foreign Exchange of foreign currency Item currency **Rate Convert** translated into RMB Bank balances and cash Including: USD 18,866,244.31 6.63 125,313,770.34 HKD 0.85 511,711.66 437,344.62 AUD 6,250,376.91 30,778,913.85 4.92 CAD 1,983,628.98 5.15 10,209,592.36 955,265,000.00 955,265,000.00 RMB 1.00 Short-term borrowings Including: USD 127,500,000.00 6.63 845,478,000.00 6,982,935.30 51,394,186.50 EUR 7.36 Non-current liabilities due within one year Including: USD 264,287,822.88 7.36 1,945,150,151.73 EUR

(2) Details of the overseas entities for operations, including the principal place of business, functional currency and the basis of the decision and the reasons for the changes in the functional currency for major overseas entities for operations

Applicable 🖌 Not Applicable

# **VIII.CHANGE OF CONSOLIDATION SCOPE**

#### 1. Other reasons of change of consolidation scope

Other reasons of change of consolidation scope (newly set-up subsidiaries and liquidation of subsidiaries, etc.,) and related details:

- (1) February 2016, the Company established wholly-owned subsidiaries Luoyang Yuehe Property Co., Ltd. with registered capital RMB3 million.
- (2) In April 2016, Upnorth Investment Limited, a wholly-owned subsidiary of China Molybdenum (Hong Kong) Company Limited, which is a subsidiary of the Company, established a wholly-owned subsidiary, namely Long March No. 1 Investment Limited in BVI (British Virgin Islands) with registered capital of US\$1.

# IX. EQUITY IN OTHER ENTITIES

#### 1. Equity of subsidiaries

✓ Applicable

(1) Constitution of the Corporation

Not Applicable

Name of Subsidiary	Main Business Site	Registration Place	Nature of Business	Percenta Shareholo Direct	•	Acquisition Method
China Molybdenum Refining Co., Ltd (洛陽樂川鉬葉集團冶煉有限責任公司) (" <b>Refining</b> ")	China	Luanchuan, Henan	Smelting and sales of mineral products	100	-	Investment for incorporation
China Molybdenum & Tungsten Sales Co., Ltd. ("Sales Company")	China	Luanchuan, Henan	Sales of mineral products	100	-	Investment for incorporation
( Sales Company ) Luoyang Dachuan Molybdenum & Tungsten Technology Co., Ltd. (洛陽大川鉬錫科技有限責任 公司) ("Dachuan")	China	Luanchuan, Henan	Processing and sales of mineral products	100	-	Investment for incorporation
Luoyang Mudu International Hotel Co., Ltd. (洛陽鉬都國際飯店有限公司)	China	Luoyang, Henan	Hotel	100	-	Investment for incorporation
("International Hotel")						
China Molybdenum Tungsten Co., Ltd. (洛陽欒川鉬業集團鎢業有限公司) (" <b>Tungsten</b> ")	China	Luanchuan, Henan	Smelting and sales of mineral products	100	-	Investment for incorporation
China Molybdenum (Hong Kong) Company Limited (洛陽鉬業 (香港) 有限公司)	Hong Kong, China	Hong Kong	Sales of mineral products	100	-	Investment for incorporation
("Hong Kong Company") China Molybdenum Metal Material Company Limited (洛陽鉬業集團金屬材料有限公司) ("Metal Material")	China	Luoyang, Henan	Processing and sales of mineral products	100	-	Investment for incorporation
Xinjiang Luomu Minging Co., Ltd. (新疆洛鉬礦業有限公司) ("Xinjiang Luomu")	China	Xinjiang	Purchase and sale of minerals	70	-	Investment for incorporation
China Molybdenum Sales Co., Ltd. (洛陽欒川鉬業集團銷售有限公司)	China	Luanchuan, Henan	Sales of mineral products	100	-	Investment for incorporation
("Sales Company") CMOC Co., Ltd. ("Hong Kong CMOC")	Hong Kong, China	Hong Kong	Investment for shareholding	100	-	Investment for incorporation

				Percentage of			
	Main	Registration	Nature of	Sharehold	ing (%)		
Name of Subsidiary	<b>Business Site</b>	Place	Business	Direct	Indirect	Acquisition Method	
CMOC Mining Pty Limited ("CMOC Mining")	Australia	Australia	Mining, processing and sales of mineral products	-	100	Investment for incorporation	
CMOC Mining Services Pty. Limited ("CMOC services")	Australia	Australia	Mineral services	-	100	Investment for incorporation	
Luanchuan Huqi Mining Company Limited (欒川縣滬七礦業有限公司) ("Huqi")	China	Luanchuan, Henan	Smelting and sales of mineral products	100	-	Investment for incorporation	
Luanchuan Fu Kai Trading Co., Ltd. (樂川縣富凱商貿有限公司) (" <b>Fu Kai</b> ")	China	Luanchuan, Henan	Purchase and sales of molybdenum and tungsten related products	100	-	Investment for incorporation	
Luanchuan Qixing Mining Company Limited (欒川縣啟興礦業有限公司) ("Qixing")	China	Luanchuan, Henan	Smelting and sales of mineral products	90	-	Investment for incorporation	
Luanchuan Furun Minging Co., Ltd. (欒川縣富潤礦業有限公司) (" <b>Furun</b> ")"	China	Luanchuan, Henan	Smelting and sales of mineral products	100	-	Investment for incorporation	
Luanchuan County Dadongpo Tungsten & Molybdenum Co., Ltd. (樂川縣大東坡鎢鉬礦業 有限公司) (" <b>Dadongpo</b> ")	China	Luanchuan, Henan	Smelting and sales of mineral products	51	-	Investment for incorporation	
樂川縣九揚礦業有限公司 Luanchuan County Jiuyang Mining Co., Ltd (" <b>Jiuyang</b> ")	China	Luanchuan, Henan	Smelting and sales of mineral products	51	-	Business combinations involving	
樂川縣三強鉬鎢有限公司 Luanchuan County Sanqiang Molybdenum & Tungsten Co., Ltd. (" <b>Sanqiang</b> ")	China	Luanchuan, Henan	Smelting and sales of mineral products	51	-	Business combinations not involving enterprises under common control	
Luoyang Mudulihao Sales Co., Ltd. (" <b>Mudulihao</b> ") 洛陽市鉬都利豪商貿有限公司(「 <b>鉬都利豪</b> 」)	China	Luoyang, Henan	Hotel management	-	100	Investment for incorporation	
施莫克(上海)國際貿易有限公司 CMOC Trading (Shanghai) Co., Ltd. ("Shimoke")	China	Shanghai	Import and export of goods and technology	100	-	Investment for incorporation	
CMOC Mining USA LTD ("CMOC USA")	USA	USA	Consulting services	-	100	Investment for incorporation	
Shanghai Ruichao Investment Co., Ltd. (" <b>Ruichao</b> ") 上海睿朝投資有限公司(「 <b>睿朝</b> 」)	China	Shanghai	Consulting, corporation planning, management	-	100	Investment for incorporation	
CMOC Investment (Tibet) Co., Ltd. ("CMOC Tibet") 西藏施莫克投資有限公司(「西藏施莫克」)	China	Tibet	Consulting, assets management, sales	-	100	Investment for incorporation	
Upnorth Investment Limited (" <b>Upnorth</b> ")	China	BVI	Investment for shareholding	-	100	Investment for incorporation	
Beijing Yongmian Resources Investment Holding Co., Ltd.	China	Beijing	Consulting, assets management, sales	100	-	Investment for incorporation	
Luoyang Real Estate LLC.	China	Luanchuan, Henan	Real Estate Development and Management property management services	100	-	Investment for incorporation	
Long March No. 1 Investment Limited	China	BVI	Investment for shareholding	-	100	Investment for incorporation	

### 2. Equity in joint ventures or associates.

Applicable Not Applicable

#### (1) Significant joint ventures or associates

#### Unit: Yuan Currency: RMB

Names of Joint Ventures or Associates	Major place of business	Registration Place	Nature of Business	Percentage of S (%) Direct	hareholding Indirect	Accounting treatment of investment in joint ventures or associates
Luoyang High Tech Molybdenum & Tungsten	Luovang,	Luoyang, Henan	Processing and sales of	50.25		Under equity
Materials Co., Ltd. ("High-Tech") (Note 1)	Henan	Luoyany, nenan	mineral products	30.23	-	method
Xuzhou Huanyu Molybdenum Co., Ltd. ("Huanyu") (Note 2)	Xuzhou, Jiangsu	Xuzhou, Jiangsu	Investment	50	-	Under equity method
Luoyang Yulu Mining Co., Ltd. ("Yulu Mining") (Note 3)	Luoyang, Henan	Luoyang, Henan	Smelting and sales of mineral products	40	-	Under equity method

The explanation of the difference between the shareholding in joint ventures or associates and the percentage of voting rights:

- Note 1: The company completed 0.25% interest acquisition of Luoyang High Tech Molybdenum & Tungsten Materials Co., Ltd. and the shareholding ratio increased to 50.25%. According to the agreement with the seller Hong Kong Co., Ltd., the enterprise governance structure remains unchanged except for the shareholding. The transaction would not exert any negative influence no the area of the dominance and authority of seller.
- Note 2: Huan Yu, a joint venture of the Group, holds 90% interest of Luoyang Fuchuan Mining Co., Ltd. ("Fuchuan"). Meanwhile, the Group, through its subsidiary Fu Kai, indirectly holds 10% interest of Fuchuan. In accordance with the agreement with local government, the local government shares 8% dividend rights of Fuchun; therefore, the Group actually shares 47% profits and losses of Fuchuan under equity accounting.
- *Note 3:* According to the resolution of shareholders' meeting in 2007 of Yulu Mining Co., Ltd., from 2008, both investment parties share net profits of the company by 1 to 1 basis. Therefore, the Group has beneficially 50% of interest in the gain or loss of Yulu Mining under equity accounting.

#### (2) Main financial information of significant joint ventures.

Unit: Yuan Currency: RMB

	Closing b Amount for		Opening balance/ Amount for the Prior Period		
	High-Tech	Huan Yu (note 1)	High-Tech	Huan Yu (note 1)	
Current Assets Including: cash and cash equivalents Non-current Assets	80,515,009.21 5,822,440.06 135,721,954.20	232,503,243.64 6,086,075.46 2,725,903,094.04	166,099,121.80 8,945,768.83 132,329,844.30	262,911,080.85 85,237.99 2,722,778,299.10	
Total Assets	216,236,963.41	2,958,406,337.68	298,428,966.10	2,985,689,379.95	
Current Liabilities Non-Current Liabilities	16,767,104.08 -	312,081,155.39 550,000,000.00	94,655,316.20 _	858,954,575.81 _	
Total Liabilities	16,767,104.08	862,081,155.39	94,655,316.20	858,954,575.81	
Minority interests Total equity interest attributable to parent company	- 199,469,859.33	-12,463,324.45 2,108,788,506.74	- 203,773,649.90	-7,498,689.97 2,134,233,494.11	
Net assets shares calculated by percentage of shareholding Adjusted items ( <i>note 2</i> ) – Goodwill	100,233,604.31 -4,663,448.66	1,054,394,253.37 3,973,302.86	101,886,824.95 _	1,067,116,747.05 14,593,963.51	
Others     Carrying amount in the investment of	1	-	-	-	
associates Fair value of the joint venture investment with public offer	95,570,155.65 N/A	1,058,367,556.23 N/A	101,886,824.95 N/A	1,081,710,710.56 N/A	
Operating Income Financial expenses	36,789,260.52 -79,960.17	465,315.32 19,525,876.77	75,388,395.10 341,541.46	504,144.66 18,006,033.57	
Income Tax Expense Net Profit	- 13,659,465.70	- -49,666,285.79	-7,854,983.42	-13,682,342.00 -38,525,222.74	
Discontinued operation net profit Other comprehensive income Total comprehensive income Dividends received from joint ventures for the period	- - -13,659,465.70 -	- - -49,666,285.79 -	- - -7,854,983.42 -	- - -38,525,222.74 -	

#### Others

Note 1: Huanyu, a joint venture of the Group, holds 90% of stake in Luoyang Fuchuan Mining Co., Ltd. ("Fuchuan"). Meanwhile, the Group holds indirectly by its subsidiary, Fu Kai, 10% of stake in Fuchuan.

Note 2: Pursuant to the agreement with the local government, the government held 8% share of Fuchuan so the company actually held 47% profits and losses of Fuchuan under equity method.

## (3) Main financial information of significant associates

	Unit: Y	uan Currency: RMB
Yulu Mining	Closing balance/ Amount for the Period	Opening balance/ Amount for the Prior Period
Current Assets Including: cash and cash equivalents Non-current Assets	200,277,152.59 408,779.76 61,946,317.06	161,996,611.07 533,647.16 66,779,787.55
Total Assets	262,223,469.65	228,776,398.62
Current Liabilities Non-Current Liabilities	104,118,711.69 4,500,000.00	50,262,445.40 5,000,000.00
Total Liabilities	108,618,711.69	55,262,445.40
Minority interests Total equity interest attributable to parent company Net assets shares calculated by percentage of shareholding Adjusted items – Goodwill – Unrealized profits of internal transaction – Others Carrying amount in the investment of associates Fair value of the joint venture investment with public offer	_ 153,604,757.96 61,441,903.18 5,513,358.13 _ _ _ 66,955,261.31 N/A	
Operating Income Financial expenses Income Tax Expense Net Profit Discontinued operation net profit Other comprehensive income Total comprehensive income	142,230,387.04 1,579.93 22,789,490.67 68,290,804.74 – 68,290,804.74	178,244,755.61 229,934.54 31,169,133.48 93,358,898.11 _ _ 93,358,898.11
Dividends received from associates for the period	_	72,500,000.00

#### 3. Significant joint ventures

✓ Applicable Not Applicable

	Main Business	Registration	Nature of	Shareho Proportior Shares	/Entitled
Name of Joint Control Operation	Site	Place	Business	Direct	Indirect
Nothparkes Joint Venture("NJV") (Note)	Australia	Australia	Exploitation of copper and gold mines	_	80

The basis of classifying the separate entity as a joint venture:

*Note:* on 1 December 2013, the Group has completed the acquisition of 80% of the interest in Northparkes Mines' unincorporated joint venture company-Northparkes Joint Venture and certain related assets with respect to the operations of the Northparkes Copper and Gold Mines owned by North Mining Limited. Northparkes Joint Venture, a unincorporated joint venture, is a joint control operation of the Group upon the acquisition.

Northparkes mines held by Northparkes Joint Venture is a quality copper and gold mining operation with advanced mining method of block caving in Goonumbla, situated in the northwest of the town of Parkes in New South Wales, Australia. The Northparkes mines started operation in 1993 and the remaining useful life is more than 20 years. The headquarters of Northparkes Joint Venture is located in the town of Parkes in New South Wales, Australia. The 80% interest in Northparkes Joint Venture under joint control is held by CMOC Mining Pty Limited, a subsidiary of the Company. The remaining 20% interest is held by Sumitomo Metal Mining Oceania Pty Ltd (SMM) and SC Mineral Resources Pty Ltd (SCM).

Pursuant to the Northparkes Joint Venture Management Agreement, the Company as the manager holds the management business of Northparkes mine and is responsible for the management of the daily operation of the Northparkes mines, while the joint venturers as joint controllers of Northparkes Joint Venture jointly control the operation of Northparkes mines and are entitle to and responsible for the assets and liabilities related to the relevant joint venture agreements of Northparkes mine according to their respective proportion. The joint venturers have agreed to protect the rights of individual joint venturers in the event of default by any other joint venture, so as to ensure the interest of all parties (including their respective shares of the production volume).

# X. THE RISK RELEVANT FOR FINANCIAL INSTRUMENTS

#### ✓ Applicable Not Applicable

The Group's major financial instruments include monetary funds, financial assets held for trading, accounts receivable, notes receivable, other receivables, financial liabilities held for trading, accounts payable, bills payable, other payables, borrowing and bonds payables and etc. For details of all the financial instruments, please see Note (V). The risks associated with these financial instruments as well as risk management policies adopted by the Group to reduce the risks are as below. The Group's management to manage and monitor the risk exposure to ensure the above risks are controlled in a limited scope.

#### 1. The goal and policy of risk management

The main business of the Group is mining. The Group only sells self-produced products. In the long run, natural hedge operating in various ways help safeguard and stable earnings and cash flow. Hedging can be made by the financial derivatives or other forms of syntheses not used for such purpose. The Group does not buy or issue derivative financial instruments for the purpose of trading or speculating; nor to conduct such trades or speculative holding through the investment in associates.

The goal of the Group engaged in risk management is to balance between risks and benefits, to keep the impact of risks on the Group at the lowest level, and to maximize the interests of shareholders and other investors of equity. Based on such risk management goal, the Group's basic strategy of risk management is to determine and analyze all kinds of risks faced by the industry, set up appropriate bottom line to management risk, timely supervise various risks in a reliable way, and control them in a limited range.

#### 1.1 Market risk

1.1.1 Foreign exchange risk

Foreign exchange risk refers to the risk of loss due to changes in exchange rate. This Group's foreign exchange risk is mainly associated with USD, HKD and AUD. The main business activities of domestic subsidiaries of the Group use RMB for quoting price and settling account. The subsidiaries in Australia of the Group mainly use USD/AUD for quoting price and settling account. As a result, the risk exposure of the Group due to exchange rate changes is not big. Foreign currency trading is investing and financing activities of domestic and Hong Kong subsidiaries using USD, EUR and JPY for quoting price and settling account and the AUD assets held by subsidiaries in Australia, which adopt USD as functioned currency.

On 30 June 2016, the assets and liabilities as described in the table below are balance of USD, HKD and AUD (already being converted into RMB). All the other assets and liabilities of the Group use recording currency for quoting price and settling account. The foreign exchange risk due to such assets and liabilities of foreign currency balance may impact the business performance of this Group.

		RMB thousand
Item	Closing Amount	Opening Amount
USD		
Bank balances and cash	125,314	1,399,946
Short-term borrowings	(845,478)	(1,152,614)
Sub-total	(720,164)	247,332
НКД		
Bank balances and cash	437	441
Short-term borrowings		(204,248)
Sub-total	437	(203,807)
AUD	00 770	10 507
Bank balances and cash	30,779	10,537
Sub-total	30,779	10,537
EUR		
Bank balances and cash	_	12
Short-term borrowings Long-term borrowings	(51,394) (1,945,150)	(312,189) (1,948,037)
Sub-total	(1,996,544)	(2,260,214)
	()	() ) )
CAD Bank balances and cash	(10,210)	138,579
Sub-total	10,210	138,579
DMD		
RMB Bank balances and cash	955,265	856
Sub-total	955,265	856
Total	(1,720,017)	(2,066,717)

This Group pays close attention to the influence of exchange rate changes on its foreign exchange. The Group now has not taken any measures to avoid foreign exchange risk.

The following table details the sensitivity of this Group to 10% of the change of foreign exchanges rate from functional currency of related group entities (including: RMB, USD and HKD) to other foreign currencies. Internal reports to senior management adopt such ratio of 10% which represents the estimation of the management on the possible changes of foreign exchange rate. The Group's foreign exchange risk sensitivity analysis on the report date is based on the changes occurred on the settlement date and throughout the whole reporting period. Positive refers to the pre-tax profit increase due to foreign currency appreciation of RMB against the USD, HKD and EUR bank loans. Negative refers to the pre-tax profit decrease due to foreign currency appreciation of RMB against the USD and HKD bank balances and cash. If the functional currency of our group depreciate when exchange these foreign currencies, it will have opposite impact on pre-tax profit.

RMB thousand

			or the Period Impact on	Amount for the Prior Period Impact on		
Item	Exchange Rate Change	Impact on Profit	Shareholder's Equity	Impact on Profit	Shareholder's Equity	
Entities which are denominated in RMB						
Pre-tax profit and equity	Depreciation of 10% of USD against RMB	81,324	81,324	(9,847)	(9,847)	
	Depreciation of 10% of HKD against RMB	(2)	(2)	(2)	(2)	
	Depreciation of 10% of EUR against RMB	-	-	30,228	30,228	
Entities which are denominated in HKD	-					
Pre-tax profit and equity	Depreciation of 10% of USD against HKD	(9,308)	(9,308)	(44,853)	(44,853)	
	Depreciation of 10% of RMB against HKD	(45,527)	(45,527)	-	-	
Entities which are denominated in USD						
Pre-tax profit and equity	Depreciation of 10% of AUD against USD	(3,078)	(3,078)	(3,396)	(3,396)	
	Depreciation of 10% of HKD against USD	(41)	(41)	(43,203)	(43,203)	
	Depreciation of 10% of EUR against USD	199,654	199,654	192,021	192,021	
	Depreciation of 10% of JPY against USD	-	-	(18)	(18)	
	Depreciation of 10% of RMB against USD	50,000	50,000	4	4	
	Depreciation of 10% of CAD against USD	(1,021)	(1,021)	-	-	

The management of the Group believes that closing foreign currency risk cannot reflect the annual foreign exchange risk. Sensitivity analysis cannot reflect inherent foreign currency risk.

#### 1.1.2. Risk of interest rate

The Group's fair value interest rate risk of financial instruments relates primarily to fixed-rate bank borrowings. The Group currently does not have an interest rate hedging policy in accordance with the management consider the risk exposure related to fair value interest rate is low.

The Group the risks of financial instruments cash flow changes due to interest rate changes are mainly associated with the floating interest rate of bank loans. The Group pays close attention to the impact of interest rate changes to this Group's cash flow fluctuation risk.

Interest rate risk sensitivity analysis is based on the following assumptions:

- Market interest rate changes affect the interest income or expenses of financial instruments with a floating interest rate.
- Based on the market interest rates of balance sheet date, to calculate the fair value changes of derivatives and other financial assets and liabilities by discounted cash flow approach.

On the basis of the above assumption, in the case of other variables are constant, the pre-tax impact of the probable reasonable change of interest rates on profit and loss and equity is as follows:

ltem	Change of Interest Rate	Amount fo Impact on Profit	or the Period Impact on Shareholder's Equity	Amount for th Impact on Profit	ne Prior Period Impact on Shareholder's Equity
Profit and equity	Increase 50 base points of interest rate	(13,116)	(13,116)	(8,023)	(8,023)
Profit and equity	Decrease 50 base points of interest rate	13,116	13,116	8,023	8,023

#### RMB thousand

#### 1.1.3. Other price risk

The equity instrument investments held by the Group, including financial assets classified as available for- sale measured at fair value at each balance sheet date. As at the end of the reporting period, the equity instrument investments held by the Group mainly comprise listed securities and Wealth Management Plan, and the Groups therefore is exposed to the risk of the fluctuation of securities market price. If the equity instrument investments held by the Group increase or decrease by 5% while other variables remain the same, the interests of shareholders of the Group will increase or decrease by RMB52.135 million at the end of the year (excluding the impact of deferred income tax).

#### 1.2. Credit risk

As at 30 June 2016, the Group's maximum exposure to credit risk which will cause a financial loss to the Group due to failure to discharge an obligation by the counterparties and financial guarantees issued by the Group is arising from:

- The carrying amount of the respective recognised financial assets as stated in the consolidated balance sheet. For financial instruments measured at fair value, the carrying amount reflects the exposure to risks but not the maximum exposure to risks. The maximum exposure to risks would vary according to the future changes in fair value.
- Note 10.5. The financial guarantee contract amount was disclosed in "Related-party Guarantee".

The Group, trades only with recognised, creditworthy third parties. Total amount of top five entities with the largest balances of accounts receivable as at the end of the period takes 44.34% of the amount of total accounts receivable (as at the end of last year: 54.23%). Accounts receivable balances are monitored on an ongoing basis with the result that the Group's exposure to credit risk is controlled. Products are sold only to companies whose credit information is in an acceptable range. Credit limits have been set for most of the customers and they are monitored systematically. For overseas sales, letters of credit are in use generally.

In terms of the credit risk due to other financial assets (other receivables), because the other party has good credit standing, the Group's credit risk on its outstanding payment is limited. It's expected that the Group will not have any major losses due to failure to withdraw such actual advances.

With regard to group's available-for-sale financial asset, the Group has established an investment committee that is responsible for analysis of major investment and for advisory of the board. And the Group has a mechanism to authorise, examine and approve along the hierarchy. The Group has devised a relatively sophisticated investment management system to control the credit risks from group's invested financial assets.

The Group's liquidity is deposited in high credit rating bank, so the credit risk of the liquidity is low.

#### 1.3. Liquidity risk

In the management of liquidity risk, the Group maintain and monitor the cash and cash equivalents deemed sufficient by the management so as to meet the operation requirements of the Group and reduce the impact of cash flow. The management of the Group monitors the usage of bank loans and compliance of loan convenant.

According to the term to maturity of non-discounted and remaining contract obligations, the financial liabilities held by the Group are analyzed as below:

30 June 2016	Within 1 Year	One to Two Years	Two to Five Years	Total
Borrowing	4,367,419	364,716	2,823,580	7,555,715
Financial liabilities at FVTPL	1,636,359	_	_,,	1,636,359
Bills payable	830,000	_	-	830,000
Accounts payable	167,358	_	-	167,358
Dividends payable	450,066	_	-	450,066
Other payables	247,611	-	-	247,611
Non-current liabilities due				
within one year	10,000	-	-	10,000
Other current liabilities	1,039,056	_	-	1,039,056
Bonds payable	183,200	2,183,200	2,084,400	4,450,800
Total	8,931,068	2,547,916	4,907,980	16,386,964

RMB thousand

31 December 2015	Within 1 Year	One to Two Years	Two to Five Years	Total
Borrowing	5,488,380	366,776	1,672,897	7,528,053
Financial liabilities at FVTPL	1,505,911	_	-	1,505,911
Bills payable	782,730	-	-	782,730
Accounts payable	237,376	-	_	237,376
Dividends payable	27,886	_	_	27,886
Other payables	208,404	_	-	208,404
Other non-current liabilities due				
within one year	22,924	_	-	22,924
Other current liabilities	541,146	-	-	541,146
Bonds payables	98,800	98,800	2,098,800	2,296,400
Total	8,913,557	465,576	3,771,697	13,150,830
	0,010,001	100,010	0,771,007	10,100,000

# XI. DISCLOSURE OF FAIR VALUE

Applicable Not Applicable

## 1. The closing fair value of financial assets and liabilities measured at fair value

RMB thousand

Item			Fair Value Measurement in the First Level	Closing Fair Value Fair Value Measurement in the Second Level	Fair Value Measurement in the Third Level	Total
I.	Cont	inuous fair value measurement				
	(I)	Financial assets measured at fair value and change				
		included in the profit and loss for the period				
		1. Financial assets held for trading				
		(1) Debt Instrument investment	-	-	-	-
		(2) Equity instrument investment	-	-	-	-
		<ol><li>derivative financial assets</li></ol>	-	-	-	=
		2. Financial assets measured at fair value and				
		change included in the profit and loss for				
		the period				
		(1) Debt Instrument investment	-	-	-	-
	(11)	(2) Equity instrument investment	-	-	-	-
	(11)	Available-for-sale financial assets				
		<ol> <li>Debt Instrument investment</li> <li>Output instrument investment</li> </ol>	126,136.50	916,570.30	_	1,042,706.80
		<ul><li>(2) Quity instrument investment</li><li>(3) Others</li></ul>	120, 130.30	910,370.30	_	1,042,700.00
	(   )	(3) Others investment real estate	_		_	=
	(111)	1. Land use rights for lease				
		2. Buildings for lease	_		_	-
		<ol> <li>Buildings for lease</li> <li>Reserve for transfer after land increment</li> </ol>		_	_	_
	(IV)	biological assets				
	(11)	1. consumptive biological assets	-	_	_	_
		2. productive biological asset	_	-	_	_
The	total as	ssets measured continuously at fair value	126,136.50	916,570.30	-	1,042,706.80
	(V)	Financial assets held for trading				
	( )	Including: Issued Trading securities	-		-	-
		Derivative financial liability	=	-25,613.33	-	-25,613.33
		Liabilities formed by Gold lease Measured In fair				
		value	1,661,972.34	- 1	-	1,661,972.34
	(VI)	Financial liabilies measured at fair value and				
		change included in the profit and loss for the				
		period	-	-	-	=
The	total lia	abilities measured continuously at fair value	1,661,972.34	-25,613.33	- 1	1,636,359.01
II.		sured non-continuously at fair value				
	(I)	sell waiting asset	-	-	-	-

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The total liabilities measured non-continuously at fair value

\_ \_ \_

# 2 Determination basis of item market price measured at continuous and non-continuous first level fair value

The item measured at continuous first level fair value is assets related to equity instruments and liabilities related to gold leasing. The fair value is determined by reference to quoted price in active markets.

# **3** Determination basis of item market price measured at continuous and non-continuous second level fair value

The item measured at continuous second level fair value is assets held by forward foreign exchange contracts, assets held by asset management plan and gold lease liabilities which is measured on discounted cash flow. The main input value mainly includes foreign exchange quotation and Discount rate, observable quotation of Relevant portfolio the quoted price of similar items at Shanghai Gold Exchange.

## 4 Item measured at continuous fair value. The transfer between each levels, its reason and the policy at the transfer time

Item measured at continuous fair value. No transfer between each levels for the year. No appraisement technology change for the year.

#### 5 Financial assets and fair value of financial liabilities not measured at fair value

The Group's management has assessed monetary funds, Bills receivable, Accounts receivable, Interest receivable, Dividends receivable, other receivables, short-term borrowings, Bills payable, Accounts payable, receipts in advance, Dividends payable, Interest payable, other payables, and long-term borrowings due within 1 year and so on. Due to the short remaining term, the fair value is close to the carrying amount.

The Group does not adopt fair value for follow-up measurement of long-term financial assets and financial liabilities, including long-term borrowings and bonds payable. The Group's long-term debts interest rate of floating interest rate is related to market interest rates.

# XII. RELATED PARTIES AND CONNECTED TRANSACTIONS

#### 1. Information on the parent company of the Company

Unit: RMB0'000

Name of Parent Company	Registration Place	Nature of Business	Registered Capita I:	Percentage of Shareholding of Parent Company (%)	Percentage of Voting Right of Parent Company to the Company (%)
Cathay Fortune Corporation	Shanghai	Management of investment	18,181.82	31.58	31.58

Details of parent company of the Group

On 12 January, 2014, the Company received the Letter of Notification of the Change in the Controlling Right of China Molybdenum Co., Ltd. (《關於洛陽藥川鉬業集團股份有限公司控制權變更的通知函》) from its shareholders, Cathay Fortune Corporation ("CFC") and Luoyang Mining Group Co., Ltd. ("**LMG**"), respectively. Upon completion of the increase in shareholding of H shares of the Company by Cathy Fortune Investment in the secondary market, its wholly-owned subsidiary in Hong Kong, CFC and its parties acting in concert hold 1,827,706,322 shares of the Company in aggregate, representing approximately 36.01% of the total share capital of the Company. Such shareholding exceeded that of LMG which holds 1,776,594,475 shares of the Company, representing approximately 35.01% of the total share capital of the Company. Hence, CFC becomes the largest shareholder of the Company. CFC and LMG, being shareholders of the Company, communicated with each other in respect of the change in the controlling right of the Company. LMG confirmed that it no longer has a controlling right of the Company and has no intention to increase its shareholding of the Company. Hence, the de facto controller of the Company had changed into CFC.

As of 30 June 2016, Cathay Fortune Corporation has hold interests of shareholding is 5,333,220,000.00, 31.58% share capital of the Company.

The de facto controller of the Company is CFC.

#### 2. Information on the Subsidiary Company of the Company

Detail Information on the Subsidiary Company of the Company, please see Note (XI), 1.

#### 3. Information on Joint Venture of the Company

For details of the joint ventures and associates, please see Note (IX), 2.

The information on other joint ventures or associates which have connected transactions with the Group in the current period or the previous period and with balance is as follows:

✓ Applicable \_\_\_\_ Not Applicable

Names of Joint Ventures or Associates

**Relationships with the Company** 

High-Tech Fuchuan Mining Yulu Mining Joint venture Joint venture Associated venture

🖌 A	pplicable Not Applicable	
Name	of Other Related Companies	Relationship between Other Related Parties and the Company
LMC		Shareholder
	ted party transactions	
Rela		rchasing commodities and providing and receivi
	Related parties' transaction of selling and pu	rchasing commodities and providing and receivi
Rela		rchasing commodities and providing and receivin
Rela	Related parties' transaction of selling and pu	rchasing commodities and providing and receivin

Related Parties	Content of Connected	Amount for	Amount for
	Transactions	the Period	the Prior Period
High-Tech	Product sales		8,260,683.78

(2) Details of connected trust management/subcontract and trust management/outsource

Applicable	$\checkmark$	Not Applicable
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- (3) Details of leasing of the related party
  - Applicable 🖌 Not Applicable
- (4) Details of guarantees of the related party
  - Applicable 🖌 Not Applicable
- (5) Details of Loans and borrowings of the related party

Applicable 🖌 Not Applicable

(6) Details of asset transfers and debt restructuring of the related party

Applicable

✓ Not Applicable

(7) Compensation for key management personnel

Compensation for key management personnel	107.6	166.5
Project Name	Amount for the Period	Amount for the Prior Period
	L	Init: 0,000 Yuan RMB
Applicable Not Applicable		

## 6 Accounts due from and to related parties

Applicable Not Applicable

(1) Receivable Item

Unit: Yuan Currency: RMB

Item	Related party	Closing balanc Book E Related party Balance P		Opening I Book Balance	balance Bad Debt Provision
	Llich Tach	206 706 11			
Accounts receivable	High-Tech	326,726.11	-	-	-
Accounts receivable	Fuchuan	26,568.00	-	-	-
Other receivable	High-Tech	-	-	45,000,000.00	-
Other receivable	Fuchuan	63,000.00	-	-	-
Advance payments	Fuchuan	1,360,060.60	-	1,360,060.60	

#### (2) Payments Item

Unit: Yuan Currency: RMB

Item	Related party	Closing book balance	Opening book balance
Other payables	Fuchuan	11,109,644.21	1,175,776.21

## XIII. UNDERTAKINGS AND CONTINGENCIES COMMITMENTS

## 1. Significant commitments

Applicable Not Applicable

Significant external commitments and the nature and amount thereof as at the balance sheet date

#### (1) Capital commitments

		RMB thousand
	Closing Amount	Opening Amount
Contracted but not recognised in the financial statements: – Commitment for acquisition and construction of long-term assets – Commitment for external investment	177,871 532,474	154,384 548,797
Total	710,345	703,181

As of June 30 2016, the Group has no other commitments that should be disclosed.

#### (2) Operating lease commitments

As of the balance sheet date, the information on irrevocable operating lease contracts that have been signed is as follows:

	RMB thousand
Closing Amount	Opening Amount
8,715	15,742
17,160	17,150
17,160	17,150
15,752	15,742
36,707	32,611
95,495	98,395
	8,715 17,160 17,160 15,752 36,707

#### 2. Contingency

✓ Applicable Not Applicable

#### (1) Important Contingency in balance sheet existing date

#### ① Pending Litigation

The Company received relevant documents from Luoyang Intermediate People's Court of Henan Province on 30 January 2013, about West Yangshuao Lead Mine of Luanchuan County (欒川縣楊樹 凹西鉛礦) ("**Yangshuao**") sued that tailings pond constructed by the third ore dressing company, a subsidiary company of our Company in its ore district. Due to the increasing height of dam of the tailing pond, intrusion of tailing pond and increasing groundwater level, the mining equipment was destroyed and the mining project was dumped, making it impossible to exploit the discovered lead and zinc ore body, causing pecuniary loss of the plaintiff. Thus the plaintiff required the third ore dressing company to stop infringement and indemnify for the direct economic losses of about RMB18 million and related interests of losses.

According to the results of judicial authentication, the appraised value of the mining right in the litigation in respect of Yangshuao amounted to RMB1.724 million.

Trial of the case took place in December 2015 and judgment was handed down without final judgment. According to the current situation and evidence, the infringement claim was difficult to be supported by the court; meanwhile, the Company had appealed against the judgement that Yang Shuao stopped to infringe in the field of the Company's land use right. Trial of the case has been judged "Luomin Four, No. 21 (2012)" and been received on 21 March 2016. The Company was not satisfied with the judgement and will appeal in the stationary period. The Company considered that the litigation currently does not have a significant impact on the financial position of the Company, and has not made any provision for an amount claimed in the aforesaid issue in its interim financial statements.

#### 2 Guarantee

The NPM of the Group provides guarantees to various government agencies of New South Wales, Australia through certain banks in relation to the operation of the business. The guarantees amounted to AUD0.02866 million (equivalent to RMB141.73 million) as of 30 June 2016. The owners of the joint venture agreed to assume the relevant responsibilities should the guarantees be called upon as a result of the operation of the business. As of 30 June 2016, no significant obligations were incurred on the guarantees.

## **XIV. EVENTS AFTER BALANCE SHEET DATE**

#### 1. Important Non-adjusted events

Applicable 🖌 Not Applicable

#### 2. Dividend declaration

Applicable

✓ Not Applicable

#### 3. Rebates



✓ Not Applicable

4.	Details	of other	events	after	balance	sheet	date

Applicable 🖌 Not Applicable

## **XV. OTHER SIGNIFICANT EVENTS**

1.	Corrections of prior period errors
	Applicable 🖌 Not Applicable
2.	Debt restructuring
	Applicable 🗸 Not Applicable
3.	Asset replacement
	Applicable 🖌 Not Applicable
4.	Pension Plan
	Applicable 🗸 Not Applicable
5.	Discontinued operations
	Applicable 🗸 Not Applicable
6.	Segment Information
	✓ Applicable Not Applicable
	(1) Determination basis and accounting policies for Segment Reporting
	Management divided the Group's business into three operating segments, namely molybdenum and tungsten related products, copper and gold-related products and others on the basis of the Group's internal organization structure, management requirements and internal reporting system. The Group's management evaluates the operating results of these segments regularly, in order to determine the allocation of resources and assess their performance.

These reporting segments are determined on the basis of internal management and reporting system. Information of segment reporting are disclosed according to segment accounting policies and measurement standards, the measurement basis of which are consistent with the accounting and measurement basis of financial statements.

## (2) Financial information of reporting segments

#### 2016/1/1-2016/6/30

RMB thousand

ltem	Molybdenum and Tungsten Related Products	Gold and Silver Related Products (Australia)	Others	Undistributed Projects	Inter- segment eliminations	Total
Operating revenue External revenue Inter-segment revenue	1,421,025	702,334 _	136,493 –		-	2,259,852 –
Total segment operating revenue	1,421,025	702,334	136,493	-	_	2,259,852
Total operating revenue in the statements	1,421,025	702,334	136,493	-	_	2,259,852
Operating Costs Business tax and surcharges	807,502 _	512,735 _	87,709 _	- 85,415	-	1,407,946 85,415
Selling expenses Administrative expenses	-	28,288 23,388	-	9,057 157,837	-	37,345 181,225
Financial cost Assets impairment loss Plus: Gains (losses) from	-	47,530 _	-	41,468 21,533	-	88,998 21,533
changes in fair value Investment income	-		-	34,983 139,481	- 1	34,983 139,481
Segment operating profit	613,523	90,393	48,784	-140,846	-	611,854
Operating profit in financial statements	613,523	90,393	48,784	-140,846	-	611,854
Plus: Non-operating income Less: Non-operating expenses	-			3,540 19,932	_	3,540 19,932
Total profit Less: Income tax expense	613,523 _	90,393 31,841	48,784	-157,238 62,059	-	595,462 93,900
Net Profit	613,523	58,552	48,784	-219,297	-	501,562

#### 2015/1/1-2015/6/30

					RN	/IB thousand
ltem	Molybdenum and Tungsten Related Products	Gold and Silver Related Products (Australia)	Others	Undistributed Projects	Inter- segment eliminations	Tota
Operating revenue External revenue Inter-segment revenue	1,270,172	816,328 –	182,757 _	-		2,269,257 -
Total segment operating revenue	1,270,172	816,328	182,757	_	_	2,269,257
Total operating revenue in the statements	1,270,172	816,328	182,757	_	_	2,269,257
Operating Costs Business tax and surcharges Selling expenses Administrative expenses Financial cost Assets impairment loss	727,559 - - - - -	485,340 	116,056  	123,800 9,769 150,643 118,167 167,418	- - -	1,328,955 123,800 43,385 152,765 161,248 167,418
Add: Gains (losses) from changes in fair value Investment income Segment operating profit Operating profit in financial	_ 542,613	 252,169	 66,701	39,243 101,845 -428,709	- - -	39,243 101,845 432,774
statements Add: Non-operating income Less: Non-operating expense Total profit Less: Income tax expense Net Profit	542,613 - 542,613 - 542,613	252,169 - 252,169 6,134 246.035	66,701 - 66,701 - 66,701	-428,709 16,446 57,766 -470,029 -52,176 -417,853		432,774 16,446 57,766 391,454 -46,042 437,496

#### (3) Other specification:

1. The Group mainly operates in China and Australia, sales to clients based in China and other countries. The Group's geographical information on revenue was determined by the destination to where products are delivered.

		RMB thousand
	Amount recognised for the Period	Amount recognised for the Prior Period
<b>Revenue</b> China	1 675 050	1 505 415
Japan	1,675,250 330,931	1,585,415 485,555
U.K.	9,313	
Korea	176,677	77,855
Others	67,681	120,432
Total	2,259,852	2,269,257

2. External revenue by geographical area of source and non-current assets by geographical location.

Item	Amount recognised for the Period	Amount recognised for the Prior Period
External revenue from China External revenue from Australia	1,557,518 702,334	1,438,106 831,151
Sub-total	2,259,852	2,269,257
		RMB thousand
Item	Closing Amount	Opening Amount
Non-current assets located in China Non-current assets located in Australia	7,577,221 4,836,391	7,523,268 4,839,399
Sub-total	12,413,612	12,362,667

*Note:* Deferred income tax assets and financial assets are excluded in non-current assets.

3. Scale of dependency on major clients

There is no revenue from a single external customer who accounts for 10% or more of the total revenue.

RMB thousand

## XVI. NOTES TO MAJOR ITEMS OF FINANCIAL STATEMENTS OF PARENT COMPANY

#### 1. Accounts receivable

#### (1) Disclosure of accounts receivable by types:

Unit: RMB0'000

		Closing balance		Opening balance						
	Bad Debt Provision for Book Balance		Bad Debt Provision Provision			Book Balance		Bad Debt Pr	Bad Debt Provision Provision	
Category	Amount	Proportion (%)	Amount	proportion (%)	Book value	Amount	Proportion (%)	Amount	proportion (%)	Book value
Accounts receivable that are individually significant Bad deb provision for accounts	19,650,429.24	43.85	4,439,624.93	22.59	15,210,804.31	672,357,461.90	95.4	4,229,626.57	0.63	668,127,835.33
receivable by combination with credit risk characters	25,163,065.96	56.15	3,562,634.19	14.16	21,600,431.77	32,398,805.29	4.6	3,562,634.19	11.00	28,836,171.10
Total	44,813,495.20	1	8,002,259.12	1	36,811,236.08	704,756,267.19		7,792,260.76	1	696,964,006.43

The Group recognises accounts receivable of over RMB5 million as accounts receivable that are individually significant.

#### (2) Details of Provision for the current period and withdrawn or reversed bad debt reserve:

Bad debt reserve for the current period amounts to RMB209,998.36 and the withdrawn or reversed bad debt reserve totals RMB0.

#### (3) Accounts receivable collected with a closing balance ranking top five based on defaulters

Name of Unit	Relationships with the Company	Amount	As a Percentage of Total Amount of Prepayments (%)	Closing balance of bad debt Reserve
Unit Q	entity	10,981,177.75	24.50	_
Unit A	entity	8,669,251.49	19.35	4,439,624.93
Unit H	entity	4,852,944.73	10.83	
Unit R	entity	2,643,641.05	5.90	-
Unit S	entity	1,398,257.75	3.12	
Total		28,545,272.77	63.70	4,439,624.93

#### 2. Other receivables

#### (1) Other receivables disclosed by type

Unit: Yuan Currency: RMB

	Bad Debt Pr		Closing balance			Opening balance				
	for Book B		Bad Debt Pr	ovision Provision		Book Bala	ance	Bad Debt Pr	ovision Provision	
Category	Amount	Proportion (%)	Amount	proportion (%)	Book value	Amount	Proportion (%)	Amount		Book value
Accounts receivable that are individually significant Bad debt provision for accounts	6,346,943,257.25	99.68	-	-	6,346,943,257.25	2,983,584,202.08	99.07	-	-	2,983,584,202.08
receivable by combination with credit risk characters	20,352,731.98	0.32	12,972,785.62	63.74	7,379,946.36	27,871,140.89	0.93	13,004,044.42	46.66	14,867,096.47
Total	6,367,295,989.23	1	12,972,785.62	1	6,354,323,203.61	3,011,455,342.97	/	13,004,044.42	/	2,998,451,298.55

The Group recognises accounts receivable of over RMB5 million as accounts receivable that are individually significant.

#### (2) Details of Provision for the current period and withdrawn or reversed bad debt reserve:

Bad debt reserve for the current period amounts to RMB0 and the withdrawn or reversed bad debt reserve totals RMB31,258.80.

## 3. Long-term equity investments

Applicable Not Applicable

					Unit: Yuan	Currency: RMB
ltem	Book Balance	Closing balance Provision for Impairment	Book value	Book Balance	Opening balance Provision for Impairment	Book value
Investment in subsidiaries	3,595,032,065.82	-	3,595,032,065.82	3,575,032,065.82	-	3,575,032,065.82
investment in associate, joint enterprise	960,214,231.49	_	960,214,231.49	994,862,171.79	-	994,862,171.79
Total	4,555,246,297.31	-	4,555,246,297.31	4,569,894,237.61	-	4,569,894,237.61

#### (1) Investment in subsidiaries

Applicable Not Applicable

Unit: Yuan Currency: RMB

						Closing balance
		Increase for	Decrease for		Provision for	Provision for
Investee entity	Opening balance	the Period	the Period	Closing balance	the period	the period
Refining	5,638,250.27	-	-	5,638,250.27	-	-
Dachuan	17,500,000.00	-	-	17,500,000.00	-	-
Xiao Shou Mao Yi	2,000,000.00	-	-	2,000,000.00	-	-
Dadongpo	33,483,749.86	-	-	33,483,749.86	-	-
Jiuyang	17,028,900.00	-	-	17,028,900.00	-	-
Sanqiang	33,397,038.41	-	-	33,397,038.41	-	-
International Hotel	210,000,000.00	-	-	210,000,000.00	-	-
Tungsten	100,000,000.00	-	-	100,000,000.00	-	-
Hong Kong Company	0.96	-	-	0.96	-	-
Metal material	650,000,000.00	-	-	650,000,000.00	-	-
Furun	8,803,190.84	-	-	8,803,190.84	-	-
Xinjiang Luomu	980,000,000.00	-	-	980,000,000.00	-	-
Huqi	9,900,000.00	-	-	9,900,000.00	-	-
Fu Kai	261,520,000.00	-	-	261,520,000.00	-	-
Sales Company	50,000,000.00	-	-	50,000,000.00	-	-
Qi Xing	46,963,636.00	-	-	46,963,636.00	-	-
Hong Kong CMOC						
(Note 1)	638,797,299.48	-	-	638,797,299.48	-	-
Schmocker	500,000,000.00	-	-	500,000,000.00	-	-
Beijing Yongbo	10,000,000.00	20,000,000.00	-	30,000,000.00	-	-
Total	3,575,032,065.82	20,000,000.00		3,595,032,065.82		

Note 1: RMB63,000,000.00 (31 December 2015: RMB63,000,000.00) is the fair value in relation to the financial guarantee provided by the Company for a long term bank loan amounting to US\$159.5 million (31 December 2015: US\$199.5 million) of CMOC Mining Pty Limited, a wholly-owned subsidiary of Hong Kong CMOC which held 100%, of its interests.

(2)

Investment in Associates and joint enterprises

Applicable No

Not Applicable

										Unit: Yuan	Curren	cy: RMB
						Changes increa	ise/(decrease)					
In	vestee entity	Opening balance	Additional investment	Decreased investment	Investment Income determined under Equity method	Adjustment To other comprehensive income	Other Changes in equities	Declared cash dividends Profits	Provision for impairment losses	Others	Closing balance	Closing balance Provision for impairment losses
I.	Joint ventures Luoyang High Tech Molybdenum & Tungsten Materials Co., Ltd. ("High-Tech")	101,886,824.95	531,163.62		-6.847,832.92						95.570.155.65	
	( High recht ) Xuzhou Huanyu Molybdenum Co., Ltd. ("Huan Yu")	816,065,487.90		-	-0,047,032.92	-	-	-	-		97,688,814.53	-
	Sub-total	917,952,312.85	531,163.62	-	-25,224,506.29	-	-	-	-	- 8	93,258,970.18	-
II.	Associates Luoyang Yulu Mining Co., Ltd. ("Yulu Mining") Caly Nanomoly Development, Inc. ("Nanomoly Development")	76,909,858.94 -	-	-	34,145,402.37 -	-	-	44,100,000.00 -	-	-	66,955,261.31 -	-
	Sub-total	76,909,858.94	-	-	34,145,402.37	-	-	44,100,000.00	-	-	66,955,261.31	-
To	otal	994,862,171.79	531,163.62	-	8,920,896.08	-	-	44,100,000.00	-	- 9	60,214,231.49	-

## 4. Operating Revenue and Operating Cost

Unit: Yuan Currency: RMB

Item	Amount recognize	ed in the Period	Amount recognized in the Prior Period		
	Revenue	Cost	Revenue Co		
Principal operating	1,126,380,964.43	536,946,826.11	1,124,134,775.59	499,231,965.12	
Other operating	24,101,233.66	24,906,959.48	24,537,838.38	24,499,748.90	
Total	1,150,482,198.09	561,853,785.59	1,148,672,613.97	523,731,714.02	

#### 5. Investment income

Applicable Not Applicable

Unit:	Yuan	Currency: RMB
Amount recognised	Am	ount recognised

Item	in the Period	in the Prior Period
Income from long-term equity investments under equity method	8,920,896.08	30,364,762.16
Dividends income from investee entity under cost method Investment income from bonds and wealth management products of		103,824,027.68
banks	62,155,232.72	82,731,219.58
Investment loss from disposal of held for trading financial assets	-15,505,707.94	-5,530,860.00
Total	55,570,420.86	211,389,149.42

## XVII. SUPPLEMENTARY INFORMATION

## 1. Breakdown of non-recurring profit or loss in the period

Item	Amount
Profit or loss from disposal of non-current assets	-119,780.21
Tax rebate or reduction approved by incompetent authorities, without official approval documents or on an occasional basis	
Government subsidy included in current profits and losses(excluding government grants which are closely related to the	
Company's business and conform with the national standard amount or quantity)	3,194,697.21
Capital occupation fee received from non-financial institutions and recognised in profit or loss for the period	-
Income representing the excess of the entity's investment cost in acquiring subsidiaries, associates and jointly controlled	
entities over the entity's share in the net identifiable assets of the investees	-
Profit or loss from exchange of non-monetary assets	-
Profit or loss from entrusted investments or assets management	-
Provision for impairment on assets due to force-majeure factors such as natural disaster	-
Profit or loss from debt restructuring	-
Entity restructuring costs such as staff costs, restructuring expenses, etc	-
Profit or loss arising from the excess of transacted amounts of non-arm's length transaction over the fair value of arm's length transaction	-
Net profit or loss from subsidiaries acquired from business combinations involving entities under common control	-
Profit or loss arising from contingencies not related to the principal operations of the entity	-
Fair value change from held-fortrading financial assets and financial liabilities and investment income from disposal of held- for-trading financial assets and financial liabilities and available-for-sale financial assets, except for effective hedging	
business related to the entity's normal operations	170,509,958.74
Reversal of impairment provision on receivables of which the impairment assessment was done on an individual basis Profit or loss from entrusted loans	-
Profit or loss from entrusted loans Profit or loss arising from changes in fair value of investment properties using fair value model for subsequent measurement	-
One-time adjustment to current period's profit or loss according to tax and accounting laws and regulations	_
Entrusted fee income obtained from entrusted operations	
Other non-operating income and expenses other than the above items	-19,466,798.33
Other profit or loss items that fall into the definition of non-recurring profit or loss	-10,400,700.00
Income tax	-9,750,615.44
Minority interests	6,571.26
Total	144,374,033.23

Unit: Yuan Currency: RMB

## 2. Return on Net asset and earnings per share ("EPS")

	The Weighted Average Rate of Return on net assets (%)	EPS	
Profit during the reporting period		Basic EPS	Diluted EPS
Net profit attributable to ordinary shareholders Net profit excluded non-recurring profit or loss	2.92%	0.0303	N/A
attributable to ordinary shareholders	2.10%	0.0218	N/A

## 3. Differences between Accounting Data under Domestic and Overseas Accounting Standards

Applicable 🖌 Not Applicable

## **CORPORATE INFORMATION**

#### DIRECTORS

#### **Executive Directors**

Li Chaochun *(Chairman)* Li Faben

#### Non-Executive Directors

Ma Hui (Vice Chairman) Yuan Honglin Cheng Yunlei

#### Independent Non-Executive Directors

Bai Yanchun Cheng Gordon Xu Shan

#### **SUPERVISORS**

Kou Youmin (*Chairperson of the supervisory committee*) Zhang Zhenhao Wang Zhengyan

#### **BOARD COMMITTEES**

#### **Remuneration Committee**

Bai Yanchun *(Chairman)* Cheng Gordon Yuan Honglin

#### Audit Committee

Xu Shan *(Chairman)* Cheng Gordan Yuan Honglin

#### Strategic Committee

Li Chaochun *(Chairman)* Li Faben Bai Yanchun Yuan Honglin

#### Nomination Committee

Bai Yanchun *(Chairman)* Li Chaochun *(Vice Chairman)* Xu Shan Cheng Gordon

## BOARD SECRETARY

Li Chaochun(1)

#### **REGISTERED OFFICE IN THE PRC**

North of Yihe, Huamei Shan Road Chengdong New District, Luanchuan County Luoyang City, Henan Province, the PRC

## PRINCIPAL PLACE OF BUSINESS IN THE PRC

North of Yihe, Huamei Shan Road Chengdong New District, Luanchuan County Luoyang City, Henan Province, the PRC

# PRINCIPAL PLACE OF BUSINESS IN HONG KONG

Level 54, Hopewell Centre, 183 Queen's Road East, Hong Kong

#### LEGAL REPRESENTATIVE

Li Chaochun

Note:

(1) Mr. Zhang Xinhui resigned as the Board secretary and joint company secretary with effect from 11 April 2016. Mr. Li Chaochun, the Chairman of the Board, serves as the Board secretary until the appointment of the new Board secretary (please refer to the relevant announcement of the Company dated 11 April 2016 for details).

#### AUTHORIZED REPRESENTATIVES

Li Chaochun Ho Siu Pik

#### COMPANY SECRETARY

Ho Siu Pik (FCS, FCIS)

## ENQUIRY DEPARTMENT OF THE COMPANY

Office of the Board of Directors

## INFORMATION ENQUIRY TELEPHONE NO. OF THE COMPANY

(+86) 379 6865 8017

### SHANGHAI A SHARE REGISTRAR

China Securities Depository and Clearing Company Limited, Shanghai Branch 36/F, China Insurance Building No. 166 Lujiazui Road East Pudong New Area Shanghai, the PRC

## HONG KONG H SHARE REGISTRAR

Computershare Hong Kong Investor Services Limited Shops 1712–1716, 17th Floor, Hopewell Centre 183 Queen's Road East, Wanchai, Hong Kong

## PLACES OF LISTING

Place of listing of H share - The Stock Exchange of

Place of listing of A share - The Shanghai Stock Exchange Hong Kong Limited

#### NAME OF THE STOCK

China Molybdenum Co., Ltd. (CMOC)

### STOCK CODE

Stock code of A share: 603993 (Listed on 9 October 2012) Stock code of H share: 03993 (Listed on 26 April 2007)

### PRINCIPAL BANKERS

- Industrial and Commercial Bank of China Limited 1
- Agricultural Bank of China Limited 2
- З. China Construction Bank Corporation
- 4. Bank of China Limited
- China Minsheng Banking Corp., Ltd. 5.
- China CITIC Bank Corporation Limited 6.
- 7. China Development Bank Corporation
- 8. Ping An Bank Co., Ltd.

## **AUDITOR**

Deloitte Touche Tohmatsu Certified Public Accountants LLP (Special General Partnership)

#### LEGAL ADVISORS

As to Hong Kong law:

#### YTL & CO.

Units F&G, 12/F, Golden Sun Centre 59-67 Bonham Strand West Hong Kong

As to PRC law:

#### Llinks Law Offices

19/F, One Lujiazui 68 Yin Cheng Road Middle Shanghai PRC

#### **WEBSITE**

www.chinamoly.com

## DEFINITIONS

"CMOC" or the "Company"	洛陽欒川鉬業集團股份有限公司 (China Molybdenum Co., Ltd.*), a joint stock company
	incorporated in the PRC with limited liability, the A Shares and H Shares of which are listed on the SSE and the Hong Kong Stock Exchange, respectively
"CFC"	Cathay Fortune Corporation, a controlling shareholder of the Company
"Cathay Hong Kong"	Cathay Fortune Investment Limited, a wholly-owned subsidiary of the CFC
"LMG"	Luoyang Mining Group Co., Ltd., the second largest controlling shareholder of the Company
"Guohong Group"	Luoyang Guohong Investment Group Co., Ltd., holding 100% equity interests of LMG, a related party of the Company
"Sales company"	Luomu Group Sales Co., Ltd., a wholly-owned subsidiary of the Company
"Yongning"	Luoyang Yongning Gold & Lead Refining Co., Ltd.
"Dadongpo Company"	Luanchuan County Dadongpo Tungsten & Molybdenum Co., Ltd., a controlling subsidiary of the Company
"Xinjiang Luomu"	Xinjiang Luomu Mining Co., Ltd., a controlling subsidiary of the Company
"Huqi"	Luanchuan Huqi Mining Company Limited*, a wholly-owned subsidiary of the Company
"Huanyu"	Xuzhou Huanyu Molybdenum Co., Ltd., a joint venture of the Company
"Fuchuan Mining"	Luoyang Fuchuan Mining Co., Ltd., a controlling subsidiary of Xuzhou Huanyu
"Hong Kong CMOC"	CMOC Limited (洛陽鉬業控股有限公司), a wholly-owned subsidiary of the Company registered in Hong Kong
"High-Tech"	Luoyang High Tech Molybdenum & Tungsten Materials Co., Ltd., a joint venture of the Company
"Yulu Mining"	Luoyang Yulu Mining Co., Ltd., a non wholly-owned subsidiary of the Company
"Sandaozhuang Mine", "Sandaozhuang Molybdenum Mine"	a large molybdenum-tungsten mine located in Lengshui Town, Luanchuan County, Henan Province, the mine where the Company is carrying out major mining work at present
"Shangfanggou Mine"	a large molybdenum mine located in Lengshui Town, Luanchuan County, Henan Province, which is owned by Fuchuan Mining, a controlling subsidiary of Xuzhou Huanyu which is a joint venture of the Company
"Xinjiang Mine"	a large molybdenum mine located in East Gobi, Hami, Xinjiang, which is owned by Xinjiang Luomu, a controlling subsidiary of the Company
"NPM" or "NPM copper-gold mine"	copper-gold mine in Northparkes, situated at northwest of the town of Parkes in New South Wales, Australia, 80% equity of which was held by CMOC MINING PTY LIMITED as the manager, a wholly-owned subsidiary of the Company registered in Australia
"Schmocker"	Schmocker (Shanghai) International Trading Co., Ltd. (施莫克(上海)國際貿易有限公司), a wholly-owned subsidiary of the Company
"SSE"	the Shanghai Stock Exchange

"Hong Kong Stock Exchange"	The Stock Exchange of Hong Kong Limited
"Hong Kong Listing Rules"	The Rules Governing the Listing of Securities on the Hong Kong Stock Exchange
"Hong Kong"	the Hong Kong Special Administrative Region of the PRC
"PRC" or "China"	the People's Republic of China, which for the purpose of this report only, excludes Hong Kong, the Macau Special Administrative Region of the PRC and Taiwan
"CSRC"	the China Securities Regulatory Commission
"H Share(s)"	Ordinary shares that are issued to foreign investors with the approval of the CSRC and listed on the Stock Exchange, and denominated in RMB, and subscribed and transacted in Hong Kong dollar
"A Share(s)"	Ordinary shares that are issued to domestic investors and qualified foreign investors with the approval of the CSRC and listed on the SSE, and denominated, subscribed and transacted in RMB
"RMB"	Renminbi, the lawful currency of the PRC
"USD"	United States dollars, the lawful currency of the United States of America
"AUD"	Australian dollars, the lawful currency of the Commonwealth of Australia
"Open-pit" or "Open-pit Mining"	a method of surface mining, by which useful minerals could be exploited from the open pit
"Pound"	Imperial unit of weight; 1 pound approximately equals to 453.592g
"Ounce"	the unit of measurement specially used in the trading of gold and other precious metal commodity
"MB"	Metal Bulletin, a newspaper based in Britain
"MW"	Metals Weekly, a magazine based in the United States
"APT"	ammonium paratungstate



洛陽欒川鉬業集團股份有限公司 China Molybdenum Co., Ltd.\*