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PERFORMANCE HIGHLIGHTS

	For the six months ended 30 June		
RMB million (except per share data)	2019	2018	Change (%)
Revenue	239,087	207,586	15.2
Gross Profit	27,972	27,859	0.4
Operating Profit	15,657	15,041	4.1
Profit attributable to owners of the parent	8,757	8,257	6.1
Basic earnings per share (RMB)	0.48	0.46	4.3

		As at	
RMB million	30 June 2019	31 December 2018	Change (%)
Total assets	1,010,173	960,476	5.2
Total liabilities	760,488	720,794	5.5
Total equity	249,685	239,682	4.2
Equity attributable to owners of the parent	205,954	197,178	4.5

		For the six months en	ded 30 June	
RMB million	2019	% of total	2018	Change (%)
New Contracts	496.728	100.0	428.768	15.9
Infrastructure Construction Business	440,729	88.7	381,483	15.5
 Port Construction 	12,155	2.4	14,166	(14.2)
 Road and Bridge Construction 	138,303	27.8	156,171	(11.4)
 Railway Construction 	2,879	0.6	5,935	(51.5)
 Municipal and Environmental Projects 	181,650	36.6	86,877	109.1
- Overseas Projects	105,742	21.3	118,334	(10.6)
Infrastructure Design Business	19,328	3.9	23,647	(18.3)
Dredging Business	30,854	6.2	20,012	54.2
Other Businesses	5,817	1.2	3,626	60.4

		As	at	
RMB million	30 June 2019	% of total	31 December 2018	Change (%)
Backlog	1,919,260	100.0	1,689,738	13.6
Infrastructure Construction Business	1,732,947	90.4	1,526,365	13.5
Infrastructure Design Business	83,279	4.3	77,171	7.9
Dredging Business	94,552	4.9	79,312	19.2
Other Businesses	8,482	0.4	6,890	23.1

CHAIRMAN'S STATEMENT

DEAR SHAREHOLDERS.

In the first half of the year, the Company insisted on regarding Xi Jinping Thought on Socialism with Chinese Characteristics for a New Era as the guidance, went along with the development path of marketization, globalization, intensification and differentiation, effectively organized and dealt with complicated and ever-changing internal and external conditions, followed the national strategies and seized the market opportunities based on the general deployment and arrangement at the beginning of the year. We cooperated with each other to tackle problems in a prudent manner, thus maintaining solid and orderly advancement.

Key performance indicators of the Company achieved steady improvement, which laid a foundation for successful completion of the objectives throughout the year. The Group recorded revenue of RMB239,087 million, representing a year-on-year increase of 15.2% and completion of 44% of the annual objective; profit attributable to owners of the parent of RMB8,757 million, representing a year-on-year increase of 6.1%; earnings per share of RMB0.48. The value of new contracts amounted to RMB496,728 million, representing a year-on-year increase of 15.9% and completion of 52% of the annual objective. As of 30 June 2019, the backlog amounted to RMB1,919,260 million.

As an important holding subsidiary of CCCG, the Company played a decisive role in the business performance of CCCG. In 2019, CCCG ranked 93rd in the Fortune Global 500. In the Operating Results Assessment of State-owned Enterprises conducted by the SASAC, CCCG has been rated as a Grade A enterprise for fourteen consecutive years and selected as the "Enterprise with Outstanding Business Performance" for five consecutive terms. CCCG has ranked the 3rd in ENR's Top International Contractors and remained the first among the Chinese enterprises in the global ranking for thirteen consecutive years.

Faced with tremendous pressure of domestic economic downturn in this year, the Company was determined to implement the deployment decided by the Central Committee of the Party and the State Council, made progress in various works by adhering to the strategy of "experts in five areas" and the positioning of "three roles", extensively participating in national development, dealing with changes and grasping the overall situation. Four aspects were principally embodied:

We have been insisting on performing its political responsibilities, economic responsibilities and social responsibilities as a central enterprise in all aspects, thus making new progress in the implementation of national strategies and the completion of "three critical missions". The Company fully participated in the second Belt and Road Forum for International Cooperation, and was invited to attend 9 parallel sub-forums and entrepreneur conference, during which the Company entered into 34 agreements in various categories.

We have been insisting on the general working guideline of making progress amidst stability, and optimised market structure, business structure and asset structure. The overall operation of the Company was stable, with further improvement in key economic and management indicators. With an increase in net assets of 4.2% and asset-liability ratio of 75.3%, the outlook of credit ratings remains stable and risks are under control.

We have been insisting on advancing the process of pilot reform, supply-side structural reform and special reform by making an overall planning, and making new progress in the adjustment of organisation system and the optimisation of system and mechanism. The Company further focused on main business, optimised the financial structure, and improved the core competitiveness and profitability. CFHEC and CCCC WTC, the wholly-owned subsidiaries of the Company, were included in "Double-Hundred Enterprises", showing the continuous and steady progress achieved by the Company in pilot reform. The Company achieved positive results in comprehensive reform, including new improvement in cost reduction and efficiency, by cutting 280 or 30% legal entities.

Outstanding results have been recognised, but certain issues have been identified as well, which can be summarised as "two inadaptation" and "three improvements to be made", i.e. the capabilities of the headquarters did not adapt to the demand of the direct market, and resource allocation did not adapt to the requirements of high-quality development; the execution of strategies and internal synergy shall be improved with great efforts, the quality of structural layout shall be improved with great efforts, and operation management efficiency shall be improved with great efforts. Generally, these issues were incurred in the course of development, and shall be rectified by taking effective measures.

CHAIRMAN'S STATEMENT

All in all, facing "great changes unseen over a century", the Company was still in a period of important strategic opportunities, but there were significant increase in challenges. In the second half of the year, we will focus on fulfilling the works from the following four aspects:

First, we will remain true to our original aspiration, improve our stance, and perform our responsibilities as a central enterprise by taking practical actions. We will improve our political stance by taking responsibilities to consciously fulfill new ideas, unswervingly safeguarding the core, and following the Party's commands. We will improve our responsibility stance by taking a pioneer role in the completion of three critical missions and the implementation of national strategic deployment. We will improve our development stance by upholding liberation of the mindset, promoting transformation and upgrading, and encouraging innovation and response, thus guiding the Company to quality development with new development concept.

Second, we will boost our confidence, undertake our responsibilities, and spare no effort to fulfill the task of stabilising growth. We will adhere to "maintenance of fundamentals, structural adjustment, going global and focusing on synergy" to seize the stable growth. Maintenance of fundamentals can be achieved from two aspects: on one hand, we should strive to be the "main driver" and "ballast" of stable development, seize the opportunities to bolster the area of weaknesses in infrastructure, explore in-depth market potentials and consolidate the growth trend of "large-scale infrastructure" business; on the other hand, we should enhance the basic knowledge, strive for the integrated development of "industry" and "commerce", stringently control investment scale, expand our presence in spot exchange market, and further improve our market competitiveness and contribution. Structural adjustment can be realized from three aspects: we should put emphasis on optimising development mechanism from business structure, clarify the direction of structural adjustment, and accelerate conversion of new and old drives; we should also put emphasis on strengthening the regional deployment, expand the coverage and improve penetration, in order to create more new growth points; besides, we should put emphasis on the acceleration of asset structure, cultivate core assets and quality assets and improve the efficiency of stable growth. Going global requires us to actively participate in global industrial division and cooperation system in terms of business, path and mechanism, further expand the room for development of stable growth. Focusing on synergy requires us to adhere to the principle of maximising the overall interests, properly optimise operational mechanism, highlight the guiding role of synergy assessment on results, in order to turn synergy into an institutional arrangement and contribution to performance results.

Third, we will strive for ingenuity by going through hardships and overcoming difficulties, focus on critical areas, and promote new results in high-quality development. We will continue to strive for innovation-driven development, address thorny issues to key and core technology and vitality inadequacy of innovation mechanism. We will continue to optimise resource allocation, clarify the direction and standards of resource allocation and optimise interest distribution mechanism. We will continue to reduce cost and improve efficiency, enhance intensive management, properly utilise capital market, strictly control newly-established institutions, and establish the awareness of practice of austerity. We will insist on preventing and controlling risks, pay close attention to reverse effect, additive effect, coupling effect and induced effect, and uphold the principle of maintaining stability, identifying minimal matters, grasping opportunities, concerning variables, and emphasising on tackling the crux of the problems.



CHAIRMAN'S STATEMENT

Fourth, we will focus on the target and make overall planning and coordination, in order to promote new progress in reform in an efficient and steady manner. We will guide the in-depth and comprehensive reform through trial reform, focus on the in-depth reform of mechanism by means of "streamlining the administration, enhancing the supervision and optimising the service", and further stimulate the vitality of all levels and main bodies in promoting reform. We should adhere to the principle and standard of explicit authorisation, enhance the scope of authorisation, accelerate the internal reform and specialised reform of different themes in different levels, and do good job in "streamlining the administration". We should also focus on enhancing the capability of overall management and services, optimising regulatory system of the Group, improving the corporate governance mechanism, strengthening the capabilities of exercising power in all level, in order to reach the target of "enhancing the supervision and optimising the service". We should broaden our horizons, in order to develop organic expansion of the main business, and speed up the distribution of benefits from reform.

2019 is the year for the 70th anniversary of the founding of the People's Republic of China and is the critical year to build a moderately prosperous society in all respects. Therefore, it is of great significance to carry out various works properly. In the second half of 2019, we will continue to implement the decisions and arrangement of the CPC Central Committee and the State Council, adhere to the general principle of pursuing progress while ensuring stability, fulfill our mission, implement the responsibilities, and exert the utmost effort, in order to ensure successful completion of all tasks for the year and each performance indicator. We will create values, repay shareholders and confer benefits to the society with sound development and excellent results. All shareholders, people from all walks of life and friends that have cared about our Company for a long time, we hope for your continued help and support!

VI WE

Liu Qitao

Chairman

Beijing, the PRC 30 August 2019

In the first half of 2019, the Company adhered to the strategy of "experts in five areas" and the positioning of "three roles", consolidated the traditional core business, actively conducted the transformation and upgrading of the businesses, focused on the development of emerging sectors, integrated into a bigger picture, faced to changes and made overall arrangements, thus achieving overall stable operation and improving the major economic indicators.

In the first half of 2019, the value of new contracts entered into by the Group amounted to RMB496,728 million, representing an increase of 15.9%. As at 30 June 2019, the backlog of the Group amounted to RMB1,919,260 million.

In the first half of 2019, the value of Group's new contracts from overseas markets amounted to RMB112,190 million (equivalent to approximately USD16,931 million), representing a decrease of 7.7%, and accounting for 23% of the Group's new contracts value. According to statistics, as of 30 June 2019, the Company conducted its business in 139 countries and regions, of which a total of 1,092 foreign contracting engineering projects were under construction, with a total contract value of approximately USD134,500 million.

In the first half of 2019, the confirmed contract value from PPP investment projects of the Group amounted to RMB67,214 million (wherein: the confirmed contract value of share-participation projects on a shareholding pro-rata basis amounted to RMB4,409 million), representing an increase of 3.8%, and accounting for 14% of the value of new contracts of the Group; and the value of construction and installation contracts to be undertaken by the Group was estimated to be RMB68,055 million.

I. BUSINESS REVIEW AND MARKET STRATEGIES

(I) Domestic Market

In the first half of 2019, China's economy maintained the development momentum of overall stability amidst progress, with a year-on-year growth of 6.3% in GDP. Facing the economic downward pressure, the government carried out proactive fiscal initiatives and steady monetary policies, maintained major economic indicators within an appropriate range, and continuously optimised and adjusted the economic structure. The fixed-assets investment in infrastructure increased by 4.1%, with a slight decrease in growth rate from the corresponding period of 2018. Wherein, the investment in the rail transport industry and the road transport industry increased by 14.1% and 8.1%, respectively, while the investment in the waterborne transport industry decreased by 16.4%, and the investment in the water resources, environment and public facility management industry increased by 2.5%. On the one hand, PPP returned to high-quality, sustainable and orderly development and the overall development of infrastructure construction slowed down upon the issuance of a series of regulatory documents in the prevention and control of financial risks, standardized investment management procedures and etc. On the other hand, in addition to the supporting policies such as "improving weak links" and "ensuring the projects under construction" in the second half of 2018, the government also issued new regulations for special bonds in June 2019, providing financing guarantee for the major state-supported projects in railway, toll road, ecological and environmental protection, urban infrastructure construction and other industries, and promoting the recovery of investment in the infrastructure construction.

In the first half of 2019, adhering to market-oriented strategies, the Company promoted the switch in new drivers in an orderly manner, continuously adjusted the operating concept, consolidated the traditional core business and devoted every effort to explore emerging sectors. On the one hand, the Company kept exploring market space in sectors like road and port profoundly, consolidated the foundation for development, and improved infrastructure industry ecosystem; on the other hand, the Company focused on the emerging sectors, obtained experiences and qualifications in sponge city, ecological and environmental protection, healthcare tourism and other industries, captured the fast-mover market opportunities, and steadily increased the share of new businesses.

In July 2019, in response to the increasing economic downward pressure in China, the government proposed the overall principle of making progress while maintaining stability. In the second half of the year, the government will enhance the efficiency of fiscal policies, implement and refine the policy of tax and expenditure reduction, and put forward a prudent monetary policy to maintain reasonable and sufficient liquidity. The improvement of local financing platform will promote the investment in the infrastructure, and the accelerated issuance of special bonds will help the successful implementation of major projects of infrastructure.

I. BUSINESS REVIEW AND MARKET STRATEGIES (CONTINUED)

(II) Overseas Market

In 2019, as the economy of the world's major economies slowed down, the US-China trade conflicts represented an uncertain future and the tension escalated in some regions, the exploration of overseas business of the Company faced severe risks in market, finance, compliance and safety. However, since the globalization and multipolarization are the trend of development, the further promotion of "Belt and Road" initiative will widely enhance the "Going Global" of Chinese enterprises and provide opportunities to the Company's overseas development.

In April 2019, the Company comprehensively and deeply participated in the second Belt and Road Forum for International Cooperation, during which, the leaders of the Company were invited to attend the entrepreneur conference and 9 parallel subforums, entered into 34 agreements of various kinds, introduced the Company's stories, implemented the Company's results and shared the Company's spirit. Upon active communication by the Company and the employer, as well as the Chinese and Malaysian governments, the Company and the employer adjusted the project content, value engineering and location of the Malaysia East Coast Rail Link EPC Project (the "ECRL Project"), which was suspended in July 2018, re-entered into a supplemental agreement in April 2019 and comprehensively resumed the ECRL Project in July 2019, which became an important measure for implementing the "Belt and Road" initiative by the Company and further contributed to the friendly cooperation between China and Malaysia.

(III) Business Summary

1. Infrastructure Construction Business

The scope of infrastructure construction business mainly consists of the investment, design, construction, operation and management of port, road and bridge, railway, tunnel, rail transit and other municipal infrastructure at home and abroad. Categorised by project type, it specifically covers port construction, road and bridge, railway construction, municipal and environmental projects, etc., and overseas projects, etc.

In the first half of 2019, the value of new contracts of the Group in infrastructure construction business amounted to RMB440,729 million, representing an increase of 15.5%. Wherein, the value of new contracts from overseas markets amounted to RMB105,742 million (equivalent to approximately USD15,958 million), the confirmed contract value from PPP investment projects amounted to RMB66,356 million, and the value of construction and installation contracts to be undertaken by the Group was estimated to be RMB67,225 million. As at 30 June 2019, the backlog amounted to RMB1,732,947 million.

Categorised by project type and location, the value of new contracts in terms of port construction, road and bridge, railway construction, municipal and environmental projects, etc., and overseas projects amounted to RMB12,155 million, RMB138,303 million, RMB2,879 million, RMB181,650 million and RMB105,742 million, representing 3%, 31%, 1%, 41% and 24% of the total value of new infrastructure construction contracts, respectively.

(1) Port Construction

As the largest port construction enterprise in China, the Group has undertaken a majority of medium and large-scale coastal port terminals since the founding of China. With compelling competitive edges, the Group encountered relatively limited substantive competitors.

In the first half of 2019, the value of new contracts of the Group for port construction projects in Mainland China amounted to RMB12,155 million, representing a decrease of 14.2% and accounting for 3% of that of the infrastructure construction business. Wherein, the confirmed value of contracts from PPP investment projects was RMB407 million. The decrease in the value of new contracts was mainly attributable to the reduction of participation in construction in relation to regional ports under PPP model.

In the first half of 2019, according to the data published by the Ministry of Transport, the fixed-assets investment in coastal and inland transportation construction amounted to approximately RMB53,196 million, representing an increase of 4.0%. The fixed-assets investment in the coastal transportation construction recovered and the investment in inland transportation construction kept stable development. The Company captured the opportunities and successfully entered into the contracts in relation to the Yangtze River Estuary Nancao Waterway Treatment Phase I Engineering, Breakwater Engineering Project of Hujiashan Operation Area in Dongjiakou Port Area of Qingdao Port, etc.

I. BUSINESS REVIEW AND MARKET STRATEGIES (CONTINUED)

(III) Business Summary (continued)

1. Infrastructure Construction Business (continued)

(2) Road and Bridge Construction

As one of the largest road and bridge construction enterprises in China, the Group enjoys remarkable technical and scale advantages in construction of expressways, high-grade highways as well as river-crossing and sea-crossing bridges. Major competitors of the Group are some large-scale central enterprises and local state-owned infrastructure enterprises.

In the first half of 2019, the value of new contracts of the Group for road and bridge construction projects in Mainland China reached RMB138,303 million, representing a decrease of 11.4%, and accounting for 31% of that of the infrastructure construction business. Wherein, the confirmed contract value from PPP investment projects amounted to RMB29,287 million. The decrease in the value of new contracts was mainly attributable to the higher base arising from the rapid development of the projects in 2017 and 2018.

In the first half of 2019, according to the data published by the Ministry of Transport, the fixed assets investment in road transport construction amounted to approximately RMB950,000 million, representing an increase of 4.8%. Affected by leverage reduction and control of financial risks, the construction of and investment in the road project were relatively stable.

The Company thoroughly explored traditional markets to ensure the core competitiveness, and successfully signed the contracts for important sections of expressways including Xintian – Gaofeng Section in Chongqing of Enshi – Guangyuan National Expressway, Dezhou (Shandong and Hebei Conjunction) – Qihe Section of Beijing – Taipei Expressway. Meanwhile, according to the latest policy changes, the Company proactively adjusted its operating concepts, created innovative financing modes, and sought to increase the market demand through national strategic planning including "China Western Development", "Fully Revitalization of Northeast China" and "City Group Economy", thus successfully obtaining large projects such as the Project of Baiyinchagan Anye Section of Inter-province Channel in Inner Mongolia, and the New Reconstruction Project of the Lhasa-Xigaze Airport Highway of the National Highway 318 in Tibet.

(3) Railway Construction

As one of the largest railway construction enterprises in China, the Group has developed into the main force of China's railway construction by virtue of its outstanding construction level and excellent management capability, but a large gap still exists between the Company and the two traditional railway infrastructure enterprises – China Railway Group Limited and China Railway Construction Limited in terms of market shares in China. However, as to the overseas market, it has been estimated that the railway contract value of the Company has accounted for more than half of the overseas railway contract value of Chinese enterprises, and showed vital market influence

In the first half of 2019, the value of new contracts of the Group for railway construction projects in Mainland China reached RMB2,879 million, representing a decrease of 51.5%, and accounting for 1% of that of the infrastructure construction business.

According to the plan of China State Railway Group Co., Ltd., the fixed-assets investment in railway in 2019 will be RMB800,000 million, and the completed fixed-assets investment in railway in the first half of 2019 amounted to RMB322,000 million, representing an increase of 3.0%, which has a significant meaning to "stabilizing the investment" as an important part of improving weak links in infrastructure. In the second half of 2019, the Company will continue to strengthen the railway construction that Sichuan-Tibet Railway commencement project is expected to enter the tender stage and will benefit the Company.

I. BUSINESS REVIEW AND MARKET STRATEGIES (CONTINUED)

(III) Business Summary (continued)

1. Infrastructure Construction Business (continued)

(4) Municipal and Environmental Projects, etc.

The Group actively participated in urban infrastructure construction for rail transit, urban comprehensive pipe gallery, sponge city, housing construction, etc., extensively, with considerable influence in the market.

In the first half of 2019, the value of new contracts of the Group for municipal and environmental projects, etc. in Mainland China reached RMB181,650 million, representing an increase of 109.1%, and accounting for 41% of that of the infrastructure construction business. Wherein, the confirmed value of contracts from PPP investment projects was RMB36,663 million. The significant increase in the value of new contracts mainly stemmed from emerging sectors including rail transit, municipal construction, ecological and environmental protection and housing construction.

In the first half of 2019, the Company accelerated to capture opportunities and develop layout of emerging business sectors while consolidated the advantageous position of traditional core businesses. Several influential and representative projects in environmental protection, rail transit, and urban comprehensive development have been carried out, and the transformation results became prominent. Various large-scale and high-quality projects, such as Reconstruction EPC Project of Shantytowns in East Zone of Zhonghua South Road in Honghuagang District, Zunyi City, Guizhou Province, Phase I Project of Line 10 of Hangzhou Metro, General Contracting Project for Design and Construction of Navigation Power Junctions in Longxikou, Min River, Sichuan Province, and Comprehensive Development Project of Industrial New Town in Old Industrial Area of Qingshuitang, Zhuzhou City, Hunan Province, were successfully implemented. The industrial layout was gradually improved with a vast potential for future development.

(5) Overseas Projects

The Group's scope of overseas projects in the infrastructure construction business includes all kinds of large-scale infrastructure projects such as road and bridge, port, railway, airport, subway, housing construction, etc., with remarkable competitive edges in the market.

In the first half of 2019, the value of new contracts of the Group for overseas projects in the infrastructure construction business amounted to RMB105,742 million (equivalent to approximately USD15,958 million), representing a decrease of 10.6%, and accounting for 24% of that of the infrastructure construction business. Wherein, 14 projects were entered into with each new contract value over USD300 million and a total contract value of USD10,156 million, accounting for 60% of total value of all overseas new contracts of the Group.

Categorised by project type, the value of overseas new infrastructure construction contracts for port construction, roads and bridges, municipal, railways, housing and other projects accounted for 39%, 38%, 17%, 2% and 4% of the value of new contracts for overseas projects, respectively.

Categorised by project location, the value of new infrastructure construction contracts for Africa, Oceania, Southeast Asia, Hong Kong/Macau/Taiwan, South America and other countries accounted for 38%, 16%, 13%, 9%, 4% and 20% of the value of new contracts for overseas projects, respectively.

In the first half of 2019, with tough US-China trade friction and increasing competitive pressure in the market, the Company, on the basis of the restart of the ECRL Project in Malaysia, precisely planned and coordinated the national framework project, improved the bidding capacity in spot exchange market and strengthened the exploration of overseas investment market. The Company closely coordinated with the national strategies, implemented the results achieved at the summits and entered into 34 agreements in the second Belt and Road Forum for International Cooperation. The Company also focused on promoting localized construction, consecutively won the bids for multiple projects including the construction of roads and bridges in the Eastern Abqaiq, Saudi Arabia, lot ARC of Runway 3 of Singapore Changi Airport, and phase I of Khalifa Port Station in Abu Dhabi, etc. Lekki Port Project in Nigeria and Laem Chabang Container Terminal Phase III Project in Thailand achieved substantial progress, and formed synergy with the operating platform of foreign ports.

In the second half of 2019, the Company will advance deep the "Belt and Road" initiative, and build more "Wealth Road", "Love-Connection Bridge", "Development Port", and "Happiness City" in line with value improvement and risk control. Under the general mission of serving national economic diplomacy, the Company will deeply participate in multilateral international activities and assist the implementation of significant projects; within the framework of "One Body and Two Wings" and on the premise of and "Going Global", the Company will continue to authorize and empower relevant subsidiaries and stimulate the marketing vitality of various entities; for potential overseas risks, the Company will make systematic analysis, formulate a systematic, targeted and operational working plan system, and dynamically adjust and consolidate the fortress for overseas risk prevention according to the changes in the situation.

I. BUSINESS REVIEW AND MARKET STRATEGIES (CONTINUED)

(III) Business Summary (continued)

2. Infrastructure Design Business

The scope of infrastructure design business mainly includes consulting and planning service, feasibility study, survey and design, engineering consultancy, engineering measurement and technical research, project management, project supervision, general project contracting, compilation of industry standards and codes, etc.

As the largest port design enterprise in China, as well as the world's leading highway, bridge and tunnel design enterprise, the Group enjoys remarkable competitive edges in related business fields. As compared with the Group, other entities in the market have relatively weak competitiveness. However, more and more competitors are flooding into the medium and low-end markets, leading to the intensification of market competition.

In terms of the railway infrastructure design business, the Group has entered the market during the "Eleventh Five-Year Plan" period. Currently, the Company is enhancing its influence in the market continuously, and is mainly undergoing the market cultivation period.

In the first half of 2019, the value of new contracts of the Group in infrastructure design business reached RMB19,328 million, representing a decrease of 18.3%. Wherein, the value of new contracts from overseas markets amounted to RMB4,224 million (equivalent to approximately USD637 million), accounting for 22% of the infrastructure design business, which were mainly survey and design projects contributed by a preliminarily acquired Brazil design company. As at 30 June 2019, the backlog amounted to RMB83,279 million.

Categorised by project type, the value of new contracts for survey and design, project supervision, EPC general contracting and other projects (including PPP projects) amounted to RMB8,093 million, RMB431 million, RMB10,475 million and RMB329 million, representing 42%, 2%, 54% and 2% of the value of new contracts for infrastructure design business, respectively, as compared with 18%, 3%, 31% and 48%, respectively recorded for the corresponding period of 2018.

In the first half of 2019, the value of new contracts for domestic survey and design projects obtained by the Company was basically on a par with last year. The Company undertook the survey and design works of Bangda Military Depot – Linzhi Section of G4218 Line in Tibet and the two sessions of Nanjing Yangtze River Fifth Bridge as well as the design works of PPP investment projects for various expressways.

3. Dredging Business

The scope of dredging business mainly includes infrastructure dredging, maintenance dredging, environmental dredging, and reclamation, as well as supporting projects related to dredging and land reclamation.

As the largest dredging enterprise in China and even in the world, the Group enjoys absolute influence in China's coastal dredging market.

In the first half of 2019, the value of new contracts of the Group in dredging business reached RMB30,854 million, representing an increase of 54.2%. Wherein, the value of new contracts from overseas markets amounted to RMB1,048 million (equivalent to approximately USD158 million), the confirmed contract value from PPP investment projects amounted to RMB858 million, and the value of construction and installation contracts to be undertaken by the Group was estimated to be RMB830 million. As at 30 June 2019, the backlog amounted to RMB94,552 million.

In the first half of 2019, according to the vessel purchase plan, two trailing suction hopper dredgers were purchased to serve in the Group's dredger fleets. As of 30 June 2019, the Group's dredging capacity amounted to approximately 790 million cubic meters under standard conditions.

In the first half of 2019, the Company gave full play to its unique advantages, actively expanded environmental businesses and achieved good performance. 12.5m Deepwater Navigation Channel Phase II Engineering below Yangtze River in Nanjing and Pingquan Sewage Treatment Engineering in Jianyang of Chengdu have been completed and accepted. Ecological Island Flood Control and Landscape Road Project in Chongming of Shanghai, Project of Infrastructure Construction of Qiandao Central Commercial Complex of Zhoushan in Zhejiang Province and other large-scale EPC projects have been implemented. Sewage Treatment Project of Taixing Economic Development Zone in Jiangsu Province and Comprehensive Treatment Project of Huama Lake in Ezhou of Hubei Province have consecutively won the bidding. The transformation of business was in progress. However, we also noticed that affected by the approval for using the sea and ocean environmental protection policies issued by the state, traditional land reclamation market was still sluggish, the implementation of large channel dredging projects has not been improved and several sea-related engineering construction projects were suspended.

I. **BUSINESS REVIEW AND MARKET STRATEGIES (CONTINUED)**

(III) Business Summary (continued)

Some Major Contracts Entered into during the Reporting Period (Unit: RMB million)

Infrastructure Construction Business

Port Construction

No.	Contract Name	Contract Value
1	Phase I Project of Storage and Allocation Base for Railway-River Combined Transportation of Coal in Jingzhou City, Hubei Province	1,344
2	EPC Project of Yangtze River Estuary Nancao Waterway Treatment Phase I Engineering in	
	Shanghai	1,021
3	Breakwater Engineering Project of Hujiashan Operation Area in Dongjiakou Port Area of	
	Qingdao Port	991
4	EPC Project of Huangsangkou Port Area of Sandstone Collection Center in Huangshi City,	
	Hubei Province	627
5	Data Port Project of Green Industry in Yangkou New Town of Rudong, Jiangsu Province	441

Road and Bridge Construction

No.	Contract Name	Contract Value
1	BOT Project of Expressway from Pubei to Beiliu in Yulin, Guangxi Province	14,426
2	Project of Xintian – Gaofeng Section in Chongqing of Enshi – Guangyuan National	
	Expressway in Sichuan Province	4,080
3	Lot II of Construction General Contracting Project for North Extension of Fenghuang Road in	
	Jinan City	3,165
4	PPP Project of Longsha - Dailing Section in Cangnan of National Highway 228 in Wenzhou	
	City	2,899
5	Expansion and Reconstruction Engineering Project of Dezhou (Shandong and Hebei	
	Conjunction) - Qihe Section of Beijing -Taipei Expressway	2,798

Railway Construction

No.	Contract Name	Contract Value
1	Lot NYJZQ-9 of the Pre-Station Project of Newly-Built Intercity Railway Along the South	
	Yangtze River in Jiangsu Province	2,574

Municipal and Environmental Projects, etc.

No.	Contract Name	Contract Value
1	PPP Project of Phase I Engineering of Line 11 of Tianjin Metro	9,234
2	Reconstruction EPC Project of Shantytowns in East Zone (Line Side) of Zhonghua South	
	Road in Honghuagang District, Zunyi City	7,412
3	PPP Project for Comprehensive Development of Industrial New Town in Old Industrial Area	
	of Qingshuitang, Zhuzhou City	6,464
4	Comprehensive Project of Resettlement Housing Construction in Fudi New Town, Xiangfu	
	Town and in Hongxiang Leju, Hongyang Street in Qingbaijiang District, Chengdu City	5,388
5	EPC Project for Comprehensive Elimination of Black-odor Water in Bao'an District,	
	Shenzhen City in 2019	4,670

I. BUSINESS REVIEW AND MARKET STRATEGIES (CONTINUED)

(III) Business Summary (continued)

1. Infrastructure Construction Business (continued)

Overseas Projects

No.	Contract Name	Contract Value
1	Lot 3B of West Ring Expressway in Sidney, Australia	9,407
2	EPC Project of Expansion and Reconstruction of LNG Liquefied Natural Gas Terminal of	
	Skikda Port in Algeria	2,973
3	KOT Engineering Project of Newly Built Mombasa Port in Kenya	2,643
4	Construction Project of E60 Roadway in Georgia	2,448
5	Victoria Heart Hospital in Australia	2,215

2. Infrastructure Design Business

No.	Contract Name	Contract Value
1	EPC Project of No. 1 Berth in Cheng'ao Operation Area, San Du Ao Port Area, Ningde City,	
	Fujian Province	1,907
2	EPC Project of IC Integrated Circuit Research and Development Park in Nanjing	1,685
3	EPC Project of Xiaomo International Logistic Port Engineering (Phase I) in Shen-Shan	
	Special Cooperation Zone	856
4	EPC Project of Wanling Tropical Agricultural Logistics Park Infrastructure (Phase I) in	
	Hainan Province	700
5	EPC Project of Six Poverty Alleviation Engineering (Fourth Session) through Village Railway	
	Transportation in Danzhou City, Hainan Province	526

3. Dredging Business

No.	Contract Name	Contract Value
4	EPC Project of Infrastructure Construction of Qiandao Central Commercial Complex of	
ı	Zhoushan, Zhejiang Province	7,672
2	Lot II of the Water Ecological Construction Project (Phase V) in Dongguan City, Guangdong	
	Province	1,500
3	Lot A of Maintenance Project of Yangtze River Estuary Waterway for Years 2019–2021	1,406
4	EPC Project of Zhonghua Refinery and Chemical Integration Phase III (B-Zone) Backfilling	
	Engineering in Quanzhou City	1,114
5	Lot I of EPC Project of Water Ecological Treatment (Phase I) in Jinjiang, Chengdu City	635

II. BUSINESS PLAN AND PROSPECT

In the first half of 2019, according to statistics, the value of new contracts entered into by the Group amounted to RMB496,728 million, accomplishing 52% of our goal, which was in line with the Group's forecast. Revenue of the Group amounted to RMB239,087 million, accomplishing 44% of our goal, which was in line with the Group's forecast.

In the second half of 2019, domestic infrastructure construction will present opportunities as well as challenges. Although the potential economic growth rate in China decreased, China's economic development has entered a new normal status, investment in infrastructure construction slowed down and market competition intensified. However, the new power driven by the development of "Beijing-Tianjin-Hebei Region", "Yangtze River Economic Belt", and "Guangdong-Hong Kong-Macau Greater Bay Area", as well as the implementation of regional strategies including urbanization construction, China western development, fully revitalization of northeast China and rise of central China will bring opportunities to the development in infrastructure industry.

Internationally, potential key areas and projects covered in the national strategy of "six corridors and six channels serving multiple countries and ports" will provide more opportunities to the Company in the integration of interconnection and international industrial cooperation in a more comprehensive, deep and systematic manner.

III. MAJOR PRODUCTION AND OPERATIONAL DATA (Unit: RMB million)

(I) Completed and Accepted Projects during the Reporting Period

Total number of projects			- F	N/A
Total contract value				103,264
		11/10	Number	Contract Value
Categorised by region	Domestic		N/A	74,369
	Overseas		N/A	28,895
Categorised by business type	Infrastructure construction		257	88,250
	Infrastructure design		1,029	6,164
	Dredging		92	6,543
	Others		N/A	2,307

(II) Projects under Construction during the Reporting Period

Total number of projects			N/A
Total value of projects			3,938,026
		Number	Contract Value
Categorised by region	Domestic	N/A	3,019,845
	Overseas	N/A	918,181
Categorised by business type	Infrastructure construction	8,501	3,511,881
	Infrastructure design	21,733	208,582
	Dredging	1,759	209,531
	Others	N/A	8,032

(III) Investment Projects

In the first half of 2019, affected by the Implementation Opinions of the Ministry of Finance on Promoting the Sound Development of Public-Private Partnership (Cai Jin [2019] No. 10) (《財政部關於推進政府和社會資本合作規範發展的實施意見》(財金[2019]10 號)) and other policies, local governments further standardized the PPP market, the scale and number of launched projects significantly reduced and the number and scale of PPP projects traced by the Company decreased compared with that of 2018 and before. However, in the long run, Cai Jin [2019] No. 10 laid a foundation for the development of China's PPP mode in future by standardizing investment management procedure and intensifying system assurance, and thus ensuring the healthy and sustainable development of PPP.

In the first half of 2019, the Company actively practiced the strategic development requirements of "urbanization", "western development" and "bay development", focused on key areas and captured construction opportunities arising from the national strategies of "Beautiful China" and "China with Transport Power". Under the premise of controlling the overall investment scale, the Company explored high-quality projects. By strengthening investment planning, as well as assessing and managing the investment project lifecycle, the Company effectively improved the investment income and controlled investment risks. During the construction period and operation period of the projects, the Company explored different financing channels and built diversified refinancing system.

1. Investment Projects Newly Entered into

In the first half of 2019, the Company controlled the total amount of investment and optimized investment directions. The confirmed value of contracts from PPP investment projects was RMB67,214 million. The value of construction and installation contracts to be undertaken was estimated to be RMB68,055 million. The confirmed values of contracts from BOT projects, government paid projects and urban comprehensive development projects were RMB15,069 million, RMB44,346 million and RMB7,799 million respectively, accounting for 22%, 66% and 12% of that from PPP investment projects respectively.

III. MAJOR PRODUCTION AND OPERATIONAL DATA (Unit: RMB million) (CONTINUED)

(III) Investment Projects (continued)

2. Government paid Projects and Urban Comprehensive Development Projects

The total value of contracts for government paid projects entered into by the Group amounted to RMB428,132 million, wherein, the accumulative completed investment amounted to RMB148,712 million (compared with RMB136,006 million by the end of 2018), with cumulatively RMB55,925 million having been recovered.

The total investment value of contracts for urban comprehensive development projects entered into by the Group was estimated to be RMB260,842 million, among which, RMB71,174 million of investment amount had been completed cumulatively (compared with RMB65,589 million by the end of 2018), RMB57,467 million of sales amount had been realized and RMB43,716 million had been received by the Group.

3. Concession Projects

As at 30 June 2019, according to statistics (the consolidated items contracted and financed by the Group, and the latest statistics shall prevail if there was any change), the total investment amount of the Group's contracted BOT projects was estimated to be RMB414,971 million, wherein, the accumulative completed investment amounted to RMB217,401 million, and the uncompleted investment amounted to RMB197,570 million. 19 concession projects together with 12 share-participation projects had been put into operations, and the operating revenue in the first half of 2019 was RMB2,819 million and the net loss was RMB1,243 million.

(1) Investment Projects Newly Entered into in the First Half of 2019

			Total	Contract Value	Expected Construction				Toll
			Investment	according to	and				Collection/
No.	Project Name	Project Type	Budget Estimate	Shareholding Ratio of CCCC	Installation Cost	Operating Project or Not	Consolidated or Not	Construction Period (Year)	Operation Period (Year)
1	BOT Project of Expressway from Pubei to Beiliu in Yulin, Guangxi Province	ВОТ	14,426	14,426	10,558	Yes	Yes	3.00	30
2	PPP Project of Phase I Engineering of Line 11 of Tianjin Metro	PPP	18,106	9,234	13,194	No	Yes	4.00	22
3	PPP Project for Comprehensive Development of Industrial New Town in Old Industrial Area of Qingshuitang, Zhuzhou City, Hunan Province	PPP	8,080	6,464	6,080	No	Yes	5.00	20
4	Project of Land on the North Side of Gaozan Bridge of West Start Zone in Shunde High-tech Zone, Guangdong Province	Comprehensive urban development	7,444	3,722	1,000	No	Yes	3.75	5
5	Others	~ & /	69,170	33,368	37,223				
	Total		117,226	67,214	68,055				

III. MAJOR PRODUCTION AND OPERATIONAL DATA (Unit: RMB million) (CONTINUED)

(III) Investment Projects (continued)

- 3. Concession Projects (continued)
 - (2) Concession Projects under Development

No.	Project Name	Total Investment Budget Estimate	Contract Value Confirmed according to Shareholding Ratio	Investment Amount in the First Half of 2019	Accumulated Investment Value
1	Guangzhou-Lianzhou Highway in Guangdong Province	41,096	41,096	2,351	8,820
2	Guigang-Long'an Highway in Guangxi Province	19,021	19,021	3.902	14,615
3	Taihangshan Highway in Hebei Province	47,000	14,570	-	Share participation
4	Phnom Penh-Port of Sihanoukville Expressway in Cambodia	13,643	13,643	408	409
5	Kaiping-Yangchun Expressway in Guangdong Province	13,711	12,740	-	Share participation
6	Shiqian-Yuping (Dalong) Express in Guizhou Province	12,407	12,407	568	3,695
7	CCCC Jiangyu Express in Guizhou	11,019	11,019	1,276	3,515
8	Jianhe-Rongjiang Section of Yanhe-Rongjiang Expressway in Guizhou Province	17,816	10,672	-	Share participation
9	Highways including Urumchi-Yuli Highway in Xinjiang	70,841	10,616	-	Share participation
10	Wenshan-Maguan Wenshan-Malipo Expressway	15,800	10,270	1,194	4,452
11	Phase I of PPP Project of Urumchi Rail Transit Line 4	16,249	8,287	-	Share participation
12	West Line of Urumqi Ring Expressway in Xinjiang	15,300	7,803	7	69
13	Project for Fangcheng-Tanghe Section of Jiaozuo-Tanghe Highway, Henan Province	7,788	7,009	6	20
14	Libo-Rongjiang Expressway in Guizhou Province	10,480	6,288	-	Share participation
15	G575 Expressway in Xinjiang	6,017	6,017	564	2,607
16	Hechang Section of Sanhuan Expressway in Chongqing	10,077	5,139	1,102	6,820
17	Quanzhou Section of Quanzhou-Xiamen-Zhangzhou City Alliance Highway in Fujian Province	4,708	4,708	393	3,482
18	Hefei-Zongyang Section of G3W Dezhou-Shangrao Expressway in Anhui Province	9,228	4,522	-	Share participation
19	South Section of Ring Expressway in Wanzhou, Chongqing	4,151	4,151	111	153
	Others	143,684	52,800	835	4,341
	Total	490,036	262,778	12,717	52,998

III. MAJOR PRODUCTION AND OPERATIONAL DATA (Unit: RMB million) (CONTINUED)

(III) Investment Projects (continued)

- 3. Concession Projects (continued)
 - (3) Concession Projects in Operation Period

No.	Project Name	Accumulated Investment Value	Operating Revenue During the Period	Toll Collection Rights Period (Year)	Completed To Collectio Rights Perio (Year
1	New Songming-Kunming Expressway, Xuanwei-Qujing Expressway, and Mengzi- Wenshan-Yanshan Expressway in Yunnan Province	32,125	403	30	1.
2	Daozhen-Weng'an Expressway in Guizhou Province	26,333	340	30	3.
3	Jiangkou-Weng'an Expressway in Guizhou Province	16,066	371	30	3.
4	Tongzhou-Daxing Section Project of the Capital Region Ring Expressway	9,950	96	25	1.
5	Yanhe-Dejiang Expressway in Guizhou Province	10,673	49	30	3.
6	Guiyang-Qianxi Expressway in Guizhou Province	9,479	257	30	3.
7	Hubei Jiatong Section Project of Wuhan-Shenzhen Expressway in Hubei Province	9,162	185	30	2.
8	Zhongxian-Wanzhou Expressway in Chongqing	7,840	32	30	2
9	Guiyang-Duyun Expressway in Guizhou Province	7,502	435	30	8.
10	Yongchuan-Jiangjin Expressway in Chongqing	6,001	38	30	4
11	Jiulongpo-Yongchuan Highway in Chongqing	5,428	82	30	1
12	Zhuankou Yangtze River Bridge Project in Wuhan, Hubei Province	5,119	27	30	1
13	South-North Highway in Jamaica	4,975	110	50	3
14	Jiayu North Section of Wuhan-Shenzhen Expressway in Hubei Province	2,943	87	30	0
15	Xianning-Tongshan Expressway in Hubei Province	3,107	47	30	5
16	Qingxi Bridge and Connecting Line in Guangdong Province	2,578	160	25	(
17	Yicheng-Houma Expressway in Shanxi Province	2,398	78	30	11
18	Malong Connecting Line of Xuanwei-Qujing Expressway in Yunnan Province	2,137	9	30	1
19	Qingshuihe-Dafanpu Section of National Highway G109 in Inner Mongolia Autonomous Region	587	13	26	10
20	Fengdu-Zhongxian Expressway in Chongqing	Share participation	-	30	2
21	Youyang-Yanhe Expressway in Chongqing	Share participation	-	30	3
22	Wangjiang-Qianjiang Expressway in Anhui Province	Share	_	25	3
		participation			
23	Tongliang-Yongchuan Expressway in Chongqing	Share	_	30	2
		participation			
24	Chongqing Wanzhou-Sichuan Dazhou, Wanzhou-Hubei Lichuan	Share	_	30	4
	Expressways	participation			
25	Tongliang-Hechuan Expressway in Chongqing	Share	- //	30	4
		participation			
26	Fengdu-Fuling Expressway in Chongqing	Share	- ///	30	5
		participation			
27	Fengdu-Shizhu Expressway in Chongqing	Share	11	30	5
		participation			
28	Foshan-Guangming Expressway in Guangdong Province	Share participation	// /	27	10
29	Yulin-Jiaxian Expressway in Shaanxi Province	Share	//-/	30	5
30	Guiyang-Weng'an Expressway in Guizhou Province	Share		30	3
31	Tongcheng-Jieshang Expressway in Hubei Province	Share participation		30	4
Į.	Total Total	164,403	2,819		

The following section should be read in conjunction with the unaudited condensed consolidated interim financial information of the Group and accompanying notes herein.

OVERVIEW

For the six months ended 30 June 2019, revenue of the Group amounted to RMB239,087 million, representing an increase of 15.2% from RMB207,586 million in the corresponding period of 2018. Among which, revenue derived from overseas markets amounted to RMB45,259 million, accounted for 19% of the total revenue, representing a year-on-year increase of 5.2%. Infrastructure construction business, infrastructure design business, dredging business and other businesses accounted for 86.5%, 5.4%, 6.4% and 1.7% of the total revenue for the six months ended 30 June 2019, respectively.

Gross profit for the six months ended 30 June 2019 amounted to RMB27,972 million, representing an increase of 0.4% from RMB27,859 million in the corresponding period of 2018. Gross profit margin decreased to 11.7% for the six months ended 30 June 2019 as compared to 13.4% for the six months ended 30 June 2018.

Operating profit for the six months ended 30 June 2019 amounted to RMB15,657 million, representing an increase of 4.1%, from RMB15,041 million in the corresponding period of 2018.

For the six months ended 30 June 2019, profit attributable to owners of the parent amounted to RMB8,757 million, representing an increase of 6.1% from RMB8,257 million in the corresponding period of 2018. For the six months ended 30 June 2019, earnings per share of the Group was RMB0.48, compared with RMB0.46 in the corresponding period of 2018.

The following is a comparison of financial results between the six months ended 30 June 2019 and 2018.

CONSOLIDATED RESULTS OF OPERATIONS

Revenue

Revenue for the six months ended 30 June 2019 increased by 15.2% to RMB239,087 million from RMB207,586 million in the corresponding period of 2018. Revenue from infrastructure construction business, infrastructure design business, dredging business and other businesses amounted to RMB212,434 million, RMB13,220 million, RMB15,614 million and RMB4,225 million (all before elimination of inter-segment transactions), representing an increase of 15.2%, 21.3%, 1.7% and a decrease of 24.7% respectively.

Cost of Sales and Gross Profit

Cost of sales for the six months ended 30 June 2019 amounted to RMB211,115 million, representing an increase of 17.5%, from RMB179,727 million in the corresponding period of 2018. Cost of sales from infrastructure construction business, infrastructure design business, dredging business and other businesses amounted to RMB188,660 million, RMB11,017 million, RMB13,899 million and RMB3,946 million (all before elimination of inter-segment transactions) respectively, representing an increase of 17.3%, 24.4%, 3.5% and a decrease of 22.6%, respectively.

Cost of sales consisted mainly of cost of raw materials and consumables used, subcontracting costs and employee benefit expenses. For the six months ended 30 June 2019, cost of raw materials and consumables used and subcontracting costs increased by 18.2% and 25.5%, respectively.

As a result of the increase in both revenue and cost of sales for the six months ended 30 June 2019, gross profit for the six months ended 30 June 2019 amounted to RMB27,972 million, representing an increase of 0.4% from RMB27,859 million in the corresponding period of 2018. Gross profit from infrastructure construction business and infrastructure design business increased by 1.3% and 7.9% respectively, while gross profit from dredging business and other business decreased by 10.7% and 45.5% respectively, from the corresponding period of 2018. Gross profit margin decreased to 11.7% for the six months ended 30 June 2019 as compared to 13.4% for the six months ended 30 June 2018. Gross profit margin for the infrastructure construction business, infrastructure design business, dredging business and other businesses were 11.2%, 16.7%, 11.0% and 6.6%, respectively, as compared with 12.7%, 18.7%, 12.5% and 9.1% in the corresponding period of 2018.

CONSOLIDATED RESULTS OF OPERATIONS (CONTINUED)

Administrative Expenses

Administrative expenses for the six months ended 30 June 2019 amounted to RMB13,894 million, representing an increase of 8.5% from RMB12,809 million in the corresponding period of 2018. This growth was primarily attributable to the increase in employee benefit expenses and research and development costs.

Operating Profit

Operating profit for the six months ended 30 June 2019 amounted to RMB15,657 million, representing an increase of 4.1% from RMB15,041 million in the corresponding period of 2018. The increase was mainly due to the increase in other income and gains.

For the six months ended 30 June 2019, operating profit from infrastructure construction business and infrastructure design business increased by 5.5% and 10.4% (all before elimination of inter-segment transactions and unallocated cost) respectively from the corresponding period of 2018; operating profit from dredging business and other businesses decreased by 3.8% and 1.1% (all before elimination of inter-segment transactions and unallocated cost) respectively from the corresponding period of 2018.

Due to decrease of gross profit margin, operating profit margin decreased to 6.5% for the six months ended 30 June 2019 from 7.2% in the corresponding period of 2018.

Finance Income

Finance income for the six months ended 30 June 2019 amounted to RMB3,616 million, representing an increase of 110.4% from RMB1,719 million in the corresponding period of 2018. The increase was primarily attributable to the increase in interest of investment projects.

Finance Costs, net

Net finance costs for the six months ended 30 June 2019 amounted to RMB7,591 million, representing an increase of 37.6% from RMB5,517 million in the corresponding period of 2018. The increase was mainly due to the increase in total borrowings.

Share of Profit of Joint Ventures

Share of profit of joint ventures for the six months ended 30 June 2019 amounted to RMB286 million, as compared with share of loss of RMB27 million in the corresponding period of 2018. The profit was mainly due to the increase profit of joint ventures.

Share of Profit of Associates

Share of profit of associates for the six months ended 30 June 2019 amounted to RMB50 million, as compared with RMB86 million in the corresponding period of 2018.

Profit before Income Tax

As a result of the foregoing factors, profit before income tax for the six months ended 30 June 2019 amounted to RMB12,018 million, representing an increase of 6.3% from RMB11,302 million in the corresponding period of 2018.

Income Tax Expense

Income tax expense for the six months ended 30 June 2019 amounted to RMB2,274 million, representing a decrease of 12.5% from RMB2,598 million in the corresponding period of 2018. Effective tax rate for the Group for the six months ended 30 June 2019 decreased to 18.9% from 23.0% in the corresponding period of 2018, mainly due to the increase of non-taxable income and additional deduction of research and development cost.

Profit Attributable to Non-Controlling Interests

Profit attributable to non-controlling interests for the six months ended 30 June 2019 amounted to RMB987 million compared with RMB447 million in the corresponding period of 2018. The increase is mainly due to the increase in dividends from perpetual bonds.

CONSOLIDATED RESULTS OF OPERATIONS (CONTINUED)

Profit Attributable to Owners of the Parent

Profit attributable to owners of the parent for the six months ended 30 June 2019 amounted to RMB8,757 million compared with RMB8,257 million in the corresponding period of 2018.

Profit margin with respect to profit attributable to owners of the parent decreased to 3.7% for the six months ended 30 June 2019 from 4.0% in the corresponding period of 2018.

Discussion of Segment Operations

The following table sets forth the segment breakdown of revenue, gross profit and operating profit of the Group for the six months ended 30 June 2019 and 2018.

	Reveni	ıe	Gross Profit		Gross Profit Margin		Operating Profit ⁽¹⁾		Operating Profit Margin	
	Six months end	ed 30 June	Six months end	ed 30 June	Six months ende	d 30 June	Six months end	ed 30 June	Six months ende	d 30 June
Business	2019	2018	2019	2018	2019	2018	2019	2018	2019	2018
	(RMB	(RMB	(RMB	(RMB			(RMB	(RMB		
	million)	million)	million)	million)	(%)	(%)	million)	million)	(%)	(%)
Infrastructure Construction	212,434	184,328	23,774	23,461	11.2	12.7	13,460	12,763	6.3	6.9
% of total	86.5	85.3	85.0	84.0	-	-	86.5	86.3	-	-
Infrastructure Design	13,220	10,898	2,203	2,042	16.7	18.7	934	846	7.1	7.8
% of total	5.4	5.0	7.9	7.3	-	-	6.0	5.7	-	-
Dredging	15,614	15,355	1,715	1,920	11.0	12.5	692	719	4.4	4.7
% of total	6.4	7.1	6.1	6.9	-	-	4.5	4.9	-	-
Other businesses	4,225	5,608	279	512	6.6	9.1	460	465	10.9	8.3
% of total	1.7	2.6	1.0	1.8	-	-	3.0	3.1	-	-
Subtotal	245,493	216,189	27,971	27,935	_	_	15,546	14,793	-	_
Intersegment elimination and unallocated profit/										
(costs)	(6,406)	(8,603)	1	(76)	-	_	111	248	-	-
Total	239,087	207,586	27,972	27,859	11.7	13.4	15,657	15,041	6.5	7.2

⁽¹⁾ Total operating profit represents the total of segment profit less unallocated costs or add unallocated profit.

CONSOLIDATED RESULTS OF OPERATIONS (CONTINUED)

Infrastructure Construction Business

The financial information for the infrastructure construction business presented in this section is before elimination of inter-segment transactions and unallocated costs.

The following table sets out the principal profit and loss information for the infrastructure construction business for the six months ended 30 June 2019 and 2018.

	Six months ended 30 June		
	2019	2018	
	(RMB million)	(RMB million)	
Revenue	212,434	184,328	
Cost of sales	(188,660)	(160,867)	
Gross profit	23,774	23,461	
Selling and marketing expenses	(159)	(155)	
Administrative expenses	(11,749)	(11,026)	
Other income, net	1,594	483	
Segment result	13,460	12,763	
Depreciation and amortisation	4,624	3,816	

Revenue. Revenue from the infrastructure construction business for the six months ended 30 June 2019 was RMB212,434 million, representing an increase of 15.2% from RMB184,328 million in the corresponding period of 2018. This growth was primarily attributable to the increase of revenue generated from road construction projects and municipal projects.

Cost of sales and gross profit. Cost of sales for the infrastructure construction business for the six months ended 30 June 2019 was RMB188,660 million, representing an increase of 17.3% from RMB160,867 million in the corresponding period of 2018. Cost of sales as a percentage of revenue slightly increased to 88.8% for the six months ended 30 June 2019 from 87.3% in the corresponding period of 2018.

Gross profit from the infrastructure construction business for the six months ended 30 June 2019 grew by 1.3% to RMB23,774 million from RMB23,461 million in the corresponding period of 2018. Gross profit margin decreased to 11.2% for the six months ended 30 June 2019 from 12.7% in the corresponding period of 2018, primarily due to the decrease of high profit margin overseas projects, the increase in subcontracting costs, and the increase in price of raw materials.

Selling and marketing expenses. Selling and marketing expenses for the infrastructure construction business for the six months ended 30 June 2019 were RMB159 million, as compared with RMB155 million in the corresponding period of 2018.

Administrative expenses. Administrative expenses including impairment losses on financial and contract assets for the infrastructure construction business were RMB11,749 million for the six months ended 30 June 2019, representing an increase of 6.6% from RMB11,026 million in the corresponding period of 2018. Administrative expenses including impairment losses on financial and contract assets as a percentage of revenue decreased to 5.5% for the six months ended 30 June 2019 from 6.0% in the corresponding period of 2018.

Other income, net. Other net income for the infrastructure construction business increased to RMB1,594 million for the six months ended 30 June 2019 from RMB483 million in the corresponding period of 2018, mainly attributable to increase in dividend income and gains on disposal of subsidiaries.

Segment result. As a result of the above, segment result for the infrastructure construction business for the six months ended 30 June 2019 was RMB13,460 million, representing an increase of 5.5% from RMB12,763 million in the corresponding period of 2018. Segment result margin decreased to 6.3% for the six months ended 30 June 2019 from 6.9% in the corresponding period of 2018.

CONSOLIDATED RESULTS OF OPERATIONS (CONTINUED)

Infrastructure Design Business

The financial information for the infrastructure design business presented in this section is before elimination of inter-segment transactions and unallocated costs.

The following table sets out the principal profit and loss information for infrastructure design business for the six months ended 30 June 2019 and 2018.

	Six months ended 30 June			
	2019	2018		
	(RMB million)	(RMB million)		
Revenue	13,220	10,898		
Cost of sales	(11,017)	(8,856)		
Gross profit	2,203	2,042		
Selling and marketing expenses	(137)	(150)		
Administrative expenses	(1,269)	(1,135)		
Other income, net	137	89		
Segment result	934	846		
Depreciation and amortization	213	132		

Revenue. Revenue from the infrastructure design business for the six months ended 30 June 2019 was RMB13,220 million, representing an increase of 21.3% from RMB10,898 million in the corresponding period of 2018, mainly attributable to growing scale of comprehensive contracts.

Cost of sales and gross profit. Cost of sales for the infrastructure design business for the six months ended 30 June 2019 was RMB11,017 million, representing an increase of 24.4% from RMB8,856 million in the corresponding period of 2018. Cost of sales as a percentage of revenue increased to 83.3% for the six months ended 30 June 2019 from 81.3% in the corresponding period of 2018.

Gross profit from the infrastructure design business for the six months ended 30 June 2019 increased to RMB2,203 million from RMB2,042 million in the corresponding period of 2018. Gross profit margin decreased to 16.7% for the six months ended 30 June 2019 from 18.7% in the corresponding period of 2018, mainly attributable to the increased proportion of revenue generated from comprehensive contracts, which have lower gross profit margin.

Selling and marketing expenses. Selling and marketing expenses for the infrastructure design business for the six months ended 30 June 2019 decreased to RMB137 million from RMB150 million in the corresponding period of 2018.

Administrative expenses. Administrative expenses including impairment losses on financial and contract assets for the infrastructure design business for the six months ended 30 June 2019 were RMB1,269 million, representing an increase of 11.8% from RMB1,135 million in the corresponding period of 2018. Administrative expenses including impairment losses on financial and contract assets as a percentage of revenue decreased to 9.6% for the six months ended 30 June 2019 from 10.4% in the corresponding period of 2018.

Other income, net. Other net income for the infrastructure design business for the six months ended 30 June 2019 was RMB137 million, as compared with RMB89 million in the corresponding period of 2018.

Segment result. As a result of the above, segment result for the infrastructure design for the six months ended 30 June 2019 was RMB934 million, representing an increase of 10.4% from RMB846 million in the corresponding period of 2018. Segment result margin decreased to 7.1% for the six months ended 30 June 2019 from 7.8% in the corresponding period of 2018.

CONSOLIDATED RESULTS OF OPERATIONS (CONTINUED)

Dredging Business

The financial information for the dredging business presented in this section is before elimination of inter-segment transactions and unallocated costs.

The following table sets out the principal profit and loss information for the dredging business for the six months ended 30 June 2019 and 2018.

	Six months ended 30 June		
	2019	2018	
	(RMB million)	(RMB million)	
Revenue	15,614	15,355	
Cost of sales	(13,899)	(13,435)	
Gross profit	1,715	1,920	
Selling and marketing expenses	(65)	(56)	
Administrative expenses	(1,320)	(1,355)	
Other income, net	362	210	
Segment result	692	719	
Depreciation and amortisation	611	501	

Revenue. Revenue from the dredging business for the six months ended 30 June 2019 was RMB15,614 million, representing an increase of 1.7% from RMB15,355 million in the corresponding period of 2018.

Cost of sales and gross profit. Cost of sales for the dredging business for the six months ended 30 June 2019 was RMB13,899 million, representing an increase of 3.5% as compared with RMB13,435 million in the corresponding period of 2018. Cost of sales as a percentage of revenue for the dredging business for the six months ended 30 June 2019 increased to 89.0% from 87.5% in the corresponding period of 2018.

Gross profit from the dredging business for the six months ended 30 June 2019 was RMB1,715 million, representing a decrease of 10.7% from RMB1,920 million in the corresponding period of 2018. Gross profit margin for the dredging business decreased to 11.0% for the six months ended 30 June 2019 from 12.5% in the corresponding period of 2018, mainly attributable to the fluctuation of market environment, the increase in subcontracting costs and the increase in price of raw materials.

Selling and marketing expenses. Selling and marketing expenses for the dredging business for the six months ended 30 June 2019 were RMB65 million, as compared with RMB56 million in the corresponding period of 2018.

Administrative expenses. Administrative expenses including impairment losses on financial and contract assets for the dredging business for the six months ended 30 June 2019 were RMB1,320 million, representing a decrease of 2.6% from RMB1,355 million in the corresponding period of 2018. Administrative expenses including impairment losses on financial and contract assets as a percentage of revenue decreased to 8.5% for the six months ended 30 June 2019 from 8.8% in the corresponding period of 2018.

Other income, net. Other net income for the dredging business for the six months ended 30 June 2019 increased to RMB362 million from RMB210 million in the corresponding period of 2018, mainly attributable to the increase in dividend income.

Segment result. As a result of the above, segment result for the dredging business for the six months ended 30 June 2019 was RMB692 million, representing a decrease of 3.8% from RMB719 million in the corresponding period of 2018. Segment result margin decreased to 4.4% for the six months ended 30 June 2019 from 4.7% in the corresponding period of 2018.

CONSOLIDATED RESULTS OF OPERATIONS (CONTINUED)

Other Businesses

The financial information for the other businesses presented in this section is before elimination of inter-segment transactions and unallocated costs.

The following table sets out the revenue, cost of sales and gross profit information for the other businesses for the six months ended 30 June 2019 and 2018.

	Six months en	Six months ended 30 June			
	2019	2018			
	(RMB million)	(RMB million)			
Revenue	4,225	5,608			
Cost of sales	(3,946)	(5,096)			
Gross profit	279	512			

Revenue. Revenue from the other businesses for the six months ended 30 June 2019 was RMB4,225 million, representing a decrease of 24.7% from RMB5,608 million in the corresponding period of 2018. The decrease in revenue was mainly due to the sale of certain assets during the six months ended 30 June 2018.

Cost of sales and gross profit. Cost of sales for the other businesses for the six months ended 30 June 2019 was RMB3,946 million, representing a decrease of 22.6% from RMB5,096 million in the corresponding period of 2018. Cost of sales as a percentage of revenue increased to 93.4% for the six months ended 30 June 2019 from 90.9% in the corresponding period of 2018.

Gross profit from the other businesses for the six months ended 30 June 2019 was RMB279 million, representing a decrease of 45.5% from RMB512 million in the corresponding period of 2018. Gross profit margin decreased to 6.6% for the six months ended 30 June 2019 from 9.1% in the corresponding period of 2018.

LIQUIDITY AND CAPITAL RESOURCES

The Group's business requires a significant amount of working capital to finance the purchase of raw materials and to finance the engineering, construction and other work on projects before payment is received from clients. The Group historically met its working capital and other capital requirements principally from cash provided by operations, while financing the remainder of the Group's requirements primarily through borrowings. As at 30 June 2019, the Group had unutilised credit facilities in the amount of RMB924,463 million. The Group's access to financial markets since its public offering in Hong Kong Stock Exchange and Shanghai Stock Exchange has provided additional financing flexibility.

Cash Flow Data

The following table presents selected cash flow data from the Company's consolidated cash flow statements for the six months ended 30 June 2019 and 2018.

	Six months ended 30 June		
	2019	2018	
	(RMB million)	(RMB million)	
Net cash used in operating activities	(39,767)	(33,045)	
Net cash used in investing activities	(29,114)	(18,825)	
Net cash generated from financing activities	43,606	31,204	
Net decrease in cash and cash equivalents	(25,275)	(20,666)	
Cash and cash equivalents at beginning of period	127,413	129,197	
Exchange gains on cash and cash equivalents	36	120	
Cash and cash equivalents at end of period	102,174	108,651	

Cash flow from operating activities

For the six months ended 30 June 2019, net cash used in operating activities increased to RMB39,767 million from RMB33,045 million in the corresponding period of 2018, primarily due to the slowdown of settlement of contract assets and collection of trade receivables.

Cash flow from investing activities

Net cash used in investing activities for the six months ended 30 June 2019 increased to RMB29,114 million from RMB18,825 million in the corresponding period of 2018. The increase of 54.7% was primarily attributable to the increase in expenditure from investment projects and the decrease in proceeds from disposal of financial assets at fair value through profit or loss.

Cash flow from financing activities

Net cash generated from financing activities for the six months ended 30 June 2019 was RMB43,606 million, representing an increase of 39.7% from RMB31,204 million in the corresponding period of 2018. The increase was primarily attributable to the increase in proceeds from bank and other borrowings.



LIQUIDITY AND CAPITAL RESOURCES (CONTINUED)

Capital Expenditure

The Group's capital expenditure principally comprises expenditure from investment in BOT projects, purchases of machinery, equipments and vessels, and the building of plants. The following table set forth the Group's capital expenditure by business for the six months ended 30 June 2019 and 2018.

	Six months ended 30 June		
	2019	2018	
	(RMB million)	(RMB million)	
Infrastructure Construction Business	19,179	18,808	
– BOT projects	12,695	13,148	
Infrastructure Design Business	333	165	
Dredging Business	476	597	
Other	342	682	
Total	20,330	20,252	

Capital expenditure for the six months ended 30 June 2019 was RMB20,330 million, as compared with RMB20,252 million in the corresponding period of 2018, representing a slight increase of 0.4%.

Working Capital

Trade and bills receivables and trade and bills payables

The following table sets forth the turnover of the Group's average trade and bills receivable and average trade and bills payable for the six months ended 30 June 2019 and the year ended 31 December 2018.

	As	As at		
	Six months ended	Twelve months ended		
	30 June 2019	31 December 2018		
	(Number of	(Number of		
	days)	days)		
Turnover of average trade and bills receivables ⁽¹⁾	66	59		
Turnover of average trade and bills payables ⁽²⁾	203	196		

- (1) For the six months ended 30 June 2019, average trade and bills receivables equals trade and bills receivables net of provisions at the beginning of the six-month period plus trade and bills receivables net of provisions at the end of the six-month period divided by 2. Turnover of average trade and bills receivables (in days) equals average trade and bills receivables divided by revenue and multiplied by 180. For the twelve months ended 31 December 2018, average trade and bills receivables equals trade and bills receivables net of provisions at the beginning of the year plus trade and bills receivables net of provisions at the end of the year divided by 2. Turnover of average trade and bills receivables (in days) equals average trade and bills receivables divided by revenue and multiplied by 365.
- (2) For the six months ended 30 June 2019, average trade and bills payables equals trade and bills payables at the beginning of the six-month period plus trade and bills payables at the end of the six-month period divided by 2. Turnover of average trade and bills payables (in days) equals average trade and bills payables divided by cost of sales and multiplied by 180. For the twelve months ended 31 December 2018, average trade and bills payables equals trade and bills payables at the beginning of the year plus trade and bills payables at the end of the year divided by 2. Turnover of average trade and bills payables (in days) equals average trade and bills payables divided by cost of sales and multiplied by 365.

LIQUIDITY AND CAPITAL RESOURCES (CONTINUED)

Working Capital (continued)

The following table sets forth an aging analysis of trade and bills receivables, net of provision, as at 30 June 2019 and 31 December 2018.

	As at	As at		
	30 June	31 December		
	2019	2018		
	(RMB million)	(RMB million)		
Less than 6 months	55,247	61,140		
6 months to 1 year	13,491	9,417		
1 year to 2 years	10,999	9,218		
2 years to 3 years	4,264	3,950		
Over 3 years	4,356	4,071		
Total	88,357	87,796		

Management closely monitors the recovery of the Group's overdue trade and bills receivables on a regular basis, and, when appropriate, provides for impairment of these trade and bills receivables. As at 30 June 2019, the Group had a provision for impairment of RMB12,848 million, as compared with RMB12,380 million as at 31 December 2018.

The following table sets forth an aging analysis of trade and bills payables as at 30 June 2019 and 31 December 2018.

	As at		
	30 June	31 December 2018	
	2019		
	(RMB million)	(RMB million)	
Within 1 year	208,950	214,046	
1 year to 2 years	14,397	19,779	
2 years to 3 years	6,166	4,943	
Over 3 years	3,901	3,399	
Total	233,414	242,167	

The Group's credit terms with its suppliers for the six months ended 30 June 2019 remained the same as that for the year ended 31 December 2018. Payments to suppliers and subcontractors may be delayed as a result of delays in settlement from the Group's customers. Nevertheless, there have been no material disputes arising from the non-timely payment of outstanding balances under the Group's supplier contracts or contracts with subcontractors.

Retentions

The following table sets forth the fair value of the retentions as at 30 June 2019 and 31 December 2018.

	As	at
	30 June	31 December
	2019	2018
	(RMB million)	(RMB million)
Current	22,210	22,868
Non-current	26,993	28,698
Total	49,203	51,566

INDEBTEDNESS

Borrowings

The following table sets out the maturities of the Group's total borrowings as at 30 June 2019 and 31 December 2018.

	As at	
	30 June 2019 (RMB million)	31 December 2018 (RMB million)
Within 1 year	108,120	75,133
1 year to 2 years	32,807	36,653
2 years to 5 years	60,647	54,775
Over 5 years	146,322	128,066
Total borrowings	347,896	294,627

The Group's borrowings are primarily denominated in Renminbi, U.S. dollars, and to a lesser extent, Japanese Yen, Hong Kong dollars, Euro and Australian dollars. The following table sets out the carrying amounts of the Group's borrowings by currencies as at 30 June 2019 and 31 December 2018.

	As at	
	30 June	31 December 2018
	2019	
	(RMB million)	(RMB million)
Renminbi	324,043	272,367
U.S. dollar	15,094	14,925
Japanese Yen	4,162	3,992
Hong Kong dollar	1,608	1,404
Euro	1,286	1,386
Australian dollar	1,225	58
Others	478	495
Total borrowings	347,896	294,627

The Group monitors capital on the basis of the gearing ratio. This ratio is calculated as net debt divided by total capital. Net debt is calculated as total borrowings as shown in the consolidated balance sheet, less cash and cash equivalents. Total capital is calculated as total equity as shown in the consolidated balance sheet plus net debt. The Group's gearing ratio, calculated as net debt divided by total capital, as at 30 June 2019 was 49.6%, as compared with 41.1% as at 31 December 2018.

INDEBTEDNESS (CONTINUED)

Contingent Liabilities

	As at		
	30 June	31 December 2018	
	2019		
	(RMB million)	(RMB million)	
Pending lawsuits ⁽¹⁾	543	626	
Outstanding loan guarantees ⁽²⁾	8,244	8,217	
Total	8,787	8,843	

- (1) The Group has been named defendants in a number of lawsuits arising in the ordinary course of business. Provision has been made for the probable losses to the Group on those claims when management can reasonably estimate the outcome of the lawsuits taking into account of the legal advice. No provision has been made for the above pending lawsuits of RMB543 million (31 December 2018: RMB626 million), mainly related to disputes with customers and subcontractors, when the outcome of the lawsuits cannot be reasonably estimated or management believes the outflow of resources is not probable. The Group does not include any pending lawsuits in the contingent liabilities disclosed if the probability of loss is remote or the claim amount is insignificant to the Group.
- (2) The Group has acted as the guarantor for several external borrowings made by certain joint ventures and associates of the Group. The above amount represents the maximum exposure to default risk under the financial guarantee. As at 30 June 2019, the above amount included the Group's guarantees for the borrowings of RMB6,420 million (31 December 2018: RMB6,430 million) in respect of in Guizhou Zhong Jiao Gui Weng Expressway Limited Company ("Zhong Jiao Gui Weng"). Meanwhile, Zhong Jiao Gui Weng has pledged its 100% highway toll rights and all relevant benefits to secure the borrowings. After the assessment of the financial position of these joint ventures and associates, the directors concluded there is no significant default risk and no provision for such guarantees is required.
- (3) The Group has entered into certain agreements with certain financial institution so as to establish asset-backed securities (ABS) and asset-backed notes (ABN). As at 30 June 2019, certain of the ABS and ABN in issue with an aggregate amount of RMB6,710 million (31 December 2018: RMB6,710 million) included the ABS and ABN issued to preferential investors of an aggregate amount of RMB6,322 million (31 December 2018: RMB6,322 million). Under the clauses of the agreements, the Group is subject to the obligations of liquidity supplementary payments to preferential investors when the cash available for distribution of the principal and fixed return at the due date is not sufficient. The directors of the Company evaluated the possibilities and assumed that the obligations of liquidity supplementary payments is low.
- (4) The companies in the Group which are engaged in the real estate business provide guarantees to banks for the mortgage loans of the property buyers. As at 30 June 2019, the outstanding balance of guarantees provided by the Group was approximately RMB2,216 million.

MARKET RISKS

The Group is exposed to various types of market risks, including changes in interest rate risks and foreign exchange risks in the normal course of business.

Marco-economy Risk

The Group's businesses are closely related to the development of macro-economy, especially for infrastructure design and infrastructure construction business, of which the industry development is subject to the effects of macroeconomic factors including investment scale of social fixed assets and the process of urbanisation.

In recent years, the national economy has kept a stable growth and the global economy has gradually come out of the shadow of financial crisis and is in the process of recovering. However, the possibility of periodic fluctuations of macro-economy cannot be eliminated. If the global macro-economy was in the down cycle or the national economic growth speed significantly slows down, there would be a gliding risk in the operation performance of the Group.

Market Risk

The Group conducts its business in 139 countries and regions, with major overseas business in Africa, Oceania, Southeast Asia, Hong Kong, Macao, Taiwan and South America. If the political and economic conditions of such countries and regions changed adversely, daily operation of the Group in those regions could be affected, and the overseas business of the Group in such countries and regions would be exposed to certain risks

MARKET RISKS (CONTINUED)

Interest Rate Risk

The Group's interest rate risk mainly arises from borrowings. Borrowings obtained at variable rates expose the Group to cash flow interest rate risk which is partially offset by cash held at variable rates. During the six months ended 30 June 2019 and 2018, the Group's borrowings at variable rates were mainly denominated in RMB, USD, JPY, Hong Kong dollars and Euro.

Borrowings obtained at fixed rates expose the Group to fair value interest rate risk.

Increases in interest rates will increase the cost of new borrowings and the interest expense with respect to the Group's outstanding floating rate borrowings, and therefore could have an adverse effect on the Group's financial position. Management continuously monitors the interest rate position of the Group, and makes decisions with reference to the latest market conditions. From time to time, the Group may enter into interest rate swap agreements to mitigate its exposure to interest rate risks in connection with the floating rate borrowings.

As at 30 June 2019, the Group's borrowings of approximately RMB196,124 million (31 December 2018: RMB178,216 million) were at variable rates. As at 30 June 2019, if interest rates on borrowings had been 1.00 percentage point higher/lower with all other variables held constant, pre-tax profit for the six months ended 30 June 2019 would have been decreased/increased by RMB1,961 million (for the year ended 31 December 2018: decreased/increased by RMB1,782 million), mainly as a result of higher/lower interest expense on floating rate borrowings.

Foreign Exchange Risk

The functional currency of the majority of the entities within the Group is RMB. Most of the Group's transactions are based and settled in RMB. Foreign currencies are used to settle the Group's revenue from overseas operations, the Group's purchases of machinery and equipment from overseas suppliers, and certain expenses.

RMB is not freely convertible into other foreign currencies and conversion of RMB into foreign currencies is subject to rules and regulations of foreign exchange control promulgated by the PRC Government.

As at 30 June 2019, net assets of the Group, including trade and other receivables, cash and bank balances, trade and other payables and borrowings in an aggregate of RMB19,184 million, were denominated in foreign currencies, mainly USD.

To manage the impact of currency exchange rate fluctuations, the Group continually assesses its exposure to currency risks, and a portion of those risks is hedged by using derivative financial instruments when management considers necessary.

As at 30 June 2019, if RMB had strengthened/weakened by 5% against USD with all other variables held constant, pre-tax profit for the six months ended 30 June 2019 would had been decreased/increased by approximately RMB278 million (year ended 31 December 2018: RMB543 million), mainly as a result of foreign exchange losses/gains on translation of USD-denominated trade and other receivables, cash and cash equivalents, borrowings and trade and other payables.

Price Risk

The Group is exposed to equity securities price risk because of investments held by the Group and classified in the consolidated statement of financial position either as equity investments designated at fair value through other comprehensive income and other financial assets at fair value through profit or loss. To manage its price risk arising from investments in equity securities, the Group diversifies its portfolio. Diversification of the portfolio is done in accordance with the limits set by the Group.

INDEPENDENT REVIEW REPORT



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To the Board of Directors of China Communications Construction Company Limited

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

INTRODUCTION

We have reviewed the interim financial information set out on pages 31 to 89, which comprises the interim condensed consolidated statement of financial position of China Communications Construction Company Limited (the "Company") and its subsidiaries (the "Group") as at 30 June 2019 and the related interim condensed consolidated statements of profit or loss, comprehensive income, changes in equity and cash flows for the six months then ended, and other explanatory notes. The Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited require the preparation of a report on interim financial information to be in compliance with the relevant provisions thereof and International Accounting Standard 34 *Interim Financial Reporting* ("IAS 34") issued by the International Accounting Standards Board. The directors of the Company are responsible for the preparation and presentation of this interim financial information in accordance with IAS 34. Our responsibility is to express a conclusion on this interim financial information based on our review. Our report is made solely to you, as a body, in accordance with our agreed terms of engagement, and for no other purpose. We do not assume responsibility towards or accept liability to any other person for the contents of this report.

SCOPE OF REVIEW

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

CONCLUSION

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

Ernst & Young

Certified Public Accountants

Hong Kong

30 August 2019

INTERIM CONDENSED CONSOLIDATED STATEMENT OF PROFIT OR LOSS

For the six months ended 30 June 2019

		For the six months ended 30 June		
		2019	2018	
		Unaudited	Unaudited	
	Notes	RMB million	RMB million	
	11 0	7 C L //	// //	
Revenue	4	239,087	207,586	
Cost of sales	- 1/4 - 1/2/2	(211,115)	(179,727)	
Gross profit		27,972	27,859	
Other income	4	2,489	1,895	
Other gains, net	4	1,267	193	
Selling and marketing expenses		(452)	(462)	
Administrative expenses		(13,894)	(12,809)	
Impairment losses on financial and contract assets, net		(894)	(1,182)	
Other expenses		(831)	(453)	
Operating profit		15,657	15,041	
Finance income	6	3,616	1,719	
Finance costs, net	7	(7,591)	(5,517)	
Share of profits and losses of:		,	, , ,	
- Joint ventures		286	(27)	
- Associates		50	86	
Profit before tax	5	12,018	11,302	
Income tax expense	8	(2,274)	(2,598)	
Profit for the period		9,744	8,704	
Attributable to:				
- Owners of the parent		8,757	8,257	
- Non-controlling interests		987	447	
		0.744	0.704	
Earnings per share attributable to ordinary equity holders of the	parent	9,744	8,704	
Basic	10	RMB0.48	RMB0.46	
Diluted	10	RMB0.48	RMB0.46	
	10		1111100.40	

INTERIM CONDENSED CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME

For the six months ended 30 June 2019

	For the six months	ended 30 June
	2019	2018
	Unaudited	Unaudited
	RMB million	RMB million
Profit for the period	9,744	8,704
Other comprehensive income/(loss)		
Other comprehensive income/(loss) that will not be reclassified to pro in subsequent periods, net of tax:	ofit or loss	
Actuarial loss on retirement benefit obligations	(21)	(36)
Share of other comprehensive loss of joint ventures and associates	(2)	(29)
Changes in fair value of equity investments designated at fair value the		
other comprehensive income	5,257	(1,950)
Net other comprehensive income/(loss) that will not be reclassified to	profit or	
loss in subsequent periods	5,234	(2,015)
Other comprehensive income/(loss) that may be reclassified to profit subsequent periods, net of tax: Cash flow hedges	2	2
Share of other comprehensive loss of joint ventures and associates	(180)	
Exchange differences on translation of foreign operations	(36)	(13)
Net other comprehensive loss that may be reclassified to profit or los		(4.4)
subsequent periods	(214)	(11)
Other comprehensive income/(loss) for the period, net of tax	5,020	(2,026)
Total comprehensive income for the period	14,764	6,678
Attributable to:		
- Owners of the parent	13,770	6,232
- Non-controlling interests	994	446
	44.704	0.070
	14,764	6,678



INTERIM CONDENSED CONSOLIDATED STATEMENT OF FINANCIAL POSITION

30 June 2019

	Notes	30 June 2019 Unaudited RMB million	31 December 2018 Audited RMB million
Non-current assets	V., 1		// 1/1
Property, plant and equipment	11	55,897	56,365
Investment properties		3,567	3,463
Right-of-use assets		14,215	- 0,400
Prepaid land lease payments		/ <u>}</u>	9,683
Intangible assets	12	200,991	188,370
Investments in joint ventures		19,993	18,646
Investments in associates		25,229	23,019
Financial assets at fair value through profit or loss	13	6,862	5,893
Debt investments at amortised cost		109	109
Equity investments designated at fair value through other comprehensive income	14	27,820	21,257
Contract assets	16	26,993	28,698
Trade and other receivables	17	128,633	118,967
Deferred tax assets		4,754	4,504
Total non-current assets		515,063	478,974
Current assets			
Inventories	15	52,063	46,861
Trade and other receivables	17	211,400	195,887
Contract assets	16	120,300	103,981
Financial assets at fair value through profit or loss	13	126	155
Derivative financial instruments		543	250
Restricted bank deposits and time deposits with an initial term of over three			
months	18	8,504	6,955
Cash and cash equivalents	18	102,174	127,413
Total current assets		495,110	481,502
Current liabilities			
Trade and other payables	19	317,722	314,496
Contract liabilities	16	63,408	81,953
Tax payable		3,345	4,034
Derivative financial instruments		2	2
Interest-bearing bank and other borrowings	20	108,120	79,243
Retirement benefit obligations		141	141
Total current liabilities		492,738	479,869
Net current assets		2,372	1,633
Total assets less current liabilities		517,435	480,607

Continued/...

INTERIM CONDENSED CONSOLIDATED STATEMENT OF FINANCIAL POSITION

30 June 2019

	Notes	30 June 2019 Unaudited <i>RMB million</i>	31 December 2018 Audited RMB million
Total assets less current liabilities		517,435	480,607
Total according to the familiary and the familia		011,100	100,007
Non-current liabilities			
Trade and other payables	19	17,843	17,185
Interest-bearing bank and other borrowings	20	239,776	215,384
Deferred income		899	827
Deferred tax liabilities		6,944	5,162
Retirement benefit obligations		1,097	1,152
Provisions		1,191	1,215
Total non-current liabilities		267,750	240,925
Net assets		249,685	239,682
Equity			
Equity attributable to owners of the parent			
Share capital		16,175	16,175
Share premium		19,656	19,656
Financial instruments classified as equity		24,426	24,426
Reserves		145,697	136,921
		205,954	197,178
Non-controlling interests		43,731	42,504
Total equity		249,685	239,682

Liu Qitao Director Song Hailiang
Director

INTERIM CONDENSED CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

For the six months ended 30 June 2019

	Attributable to owners of the parent							
	Share capital Unaudited <i>RMB million</i>	Share premium Unaudited RMB million	Financial instruments classified as equity Unaudited RMB million	Other reserves Unaudited RMB million	Retained earnings Unaudited RMB million	Total Unaudited RMB million	Non- controlling interests Unaudited RMB million	Total equity Unaudited RMB million
As at 1 January 2019	16,175	19,656	24,426	26,312	110,609	197,178	42,504	239,682
Profit for the period Other comprehensive income/(loss) for the period: Changes in fair value of equity investments	-	-	-	-	8,757	8,757	987	9,744
designated at fair value through other comprehensive income, net of tax	_	_	_	5,257	_	5,257	_	5,257
Cash flow hedges, net of tax	_	_	_	2	_	2	_	2
Share of other comprehensive loss of joint ventures and associates	-	-	-	(182)	-	(182)	-	(182)
Actuarial loss on retirement benefit obligations, net of tax	_	_	_	(21)	_	(21)	_	(21)
Exchange differences on translation of foreign operations	-	-	_	(43)	-	(43)	7	(36)
Total comprehensive income for the period	-	-	-	5,013	8,757	13,770	994	14,764
Final 2018 dividend declared	_	_	_		(3,733)	(3,733)	_	(3,733)
Interests on perpetual medium-term notes	_	_	_	_	(528)	(528)	(1,136)	(1,664)
Dividends on preference shares	_	_	_	_	(718)	(718)	-	(718)
Dividends to non-controlling shareholders Share of other reserves of joint ventures and	-	-	-	-	_	-	(31)	(31)
associates Capital contribution from non-controlling	-	-	-	1	-	1	-	1
shareholders	_	_	_	_	_	_	407	407
Acquisition of subsidiaries	_	_	_	_	_	_	70	70
Disposal of subsidiaries	_	_	-	_	_	_	(10)	(10)
Financial instruments classified as equity	_	_	-	-	_	_	998	998
Transaction with non-controlling interests	-	-	-	(16)	-	(16)	(65)	(81)
Transfer to safety production reserve	-	-	-	180	(180)	-	-	-
Transfer to retained earnings due to disposal of								
equity investments designated at fair value								
through other comprehensive income	_	-	_	(242)	242		-	-
As at 30 June 2019	16,175	19,656	24,426	31,248*	114,449*	205,954	43,731	249,685

(note 21)

Continued/···

INTERIM CONDENSED CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

For the six months ended 30 June 2019

			Attributable to ov	vners of the parent				
	Share capital Unaudited RMB million	Share premium Unaudited <i>RMB million</i>	Financial instruments classified as equity Unaudited RMB million	Other reserves Unaudited RMB million	Retained earnings Unaudited <i>RMB million</i>	Total Unaudited <i>RMB million</i>	Non- controlling interests Unaudited RMB million	Total equity Unaudited RMB million
As at 31 December 2017 Effect of adoption of IFRS 9, net of tax	16,175 –	19,656 -	19,431	28,443 85	97,217 (718)	180,922 (633)	24,672 (9)	205,594 (642)
As at 1 January 2018	16,175	19,656	19,431	28,528	96,499	180,289	24,663	204,952
Profit for the period Other comprehensive income/(loss) for the period: Changes in fair value of equity investments	-	-	-	-	8,257	8,257	447	8,704
designated at fair value through other comprehensive income, net of tax Cash flow hedges, net of tax	-	- -	-	(1,950) 2	-	(1,950) 2	-	(1,950) 2
Share of other comprehensive loss of joint ventures and associates	-	-	-	(29)	-	(29)	_	(29)
Actuarial loss on retirement benefit obligations, net of tax Exchange differences on translation of foreign	-	-	-	(36)	-	(36)	-	(36)
operations	_	-	_	(12)	_	(12)	(1)	(13)
Total comprehensive income for the period		-	-	(2,025)	8,257	6,232	446	6,678
Final 2017 dividend declared Interests on perpetual medium-term notes Dividends on preference shares	-	- -	- -	- -	(3,913) (300) (718)	(3,913) (300) (718)	- (339) -	(3,913) (639) (718)
Dividends to non-controlling shareholders Capital contribution from non-controlling	_	-	_	-	-	(710)	(26)	(26)
shareholders Acquisition of subsidiaries	-	-/			-	-	1,407 533	1,407 533
Disposal of subsidiaries Financial instruments classified as equity	_	/-	9,7		-	-	(8) 2,718	(8) 2,718
Transaction with non-controlling interests Transfer to safety production reserve		_/:		(87) 83	(83)	(87)	87 2	2
As at 30 June 2018	16,175	19,656	19,431	26,499	99,742	181,503	29,483	210,986

(note 21)

^{*} As at 30 June 2019, these reserve accounts comprise the consolidated reserves of RMB145,697 million (31 December 2018: RMB136,921 million) in the interim condensed consolidated statement of financial position.

INTERIM CONDENSED CONSOLIDATED STATEMENT OF CASH FLOWS

For the six months ended 30 June 2019

			ded 30 June
		2019	2018
		Unaudited	Unaudited
	Notes	RMB million	RMB million
Ocah flavor from anavating activities			
Cash flows from operating activities		10.010	11 000
Profit before tax		12,018	11,302
Adjustments for:		4 177	0.700
Depreciation of property, plant and equipment and investment properties	5	4,177	3,733
Amortisation of right-of-use assets Amortisation of prepaid land lease payments	5 5	641	68
Amortisation of intangible assets	5	878	791
· · · · · · · · · · · · · · · · · · ·	4		(26)
 Gains on disposal of items of property, plant and equipment Gains from business combinations achieved in stages 	4	(29)	(236)
Fair value gains on financial assets at fair value through profit or loss	4	(26)	(230)
(Gains)/losses on derivative financial instruments	4	(328)	21
Gains/nosses on derivative infancial institutions: Gains on disposal of financial assets at fair value through profit or loss	4	` '	(2)
Gains on disposal of infancial assets at fair value through profit of loss Gains on disposal of subsidiaries	4	(6) (740)	(19)
Dividend income from financial assets at fair value through profit or loss	4	(67)	(22)
Dividend income from equity investments designated at fair value through	4	(67)	(22)
other comprehensive income	4	(884)	(638)
Other income from investing activities	4	(51)	(59)
Share of profits of joint ventures and associates		(336)	(59)
Write-down of/(reversal of provision for write-down of) inventories	5	(330)	(1)
Provision for foreseeable losses on construction contracts	5	•	326
Provision for impairment of contract assets	5	197	144
Provision for impairment of contract assets Provision for impairment of trade and other receivables	5	697	1,038
- Interest income	6	(3,616)	(1,719)
- Interest income - Interest expenses	7	6,584	5,259
·	7		95
- Net foreign exchange (gains)/losses on borrowings		(13)	95
		19,097	19,905
Increase in inventories		(5,805)	(5,946)
Increase in contract assets		(18,113)	(23,683)
Decrease/(increase) in restricted bank deposits		31	(736)
Increase in trade and other receivables		(15,290)	(29,229)
Decrease in trade and other payables		(399)	(694)
(Decrease)/increase in contract liabilities		(17,990)	9,179
Decrease in retirement benefit obligations		(55)	(77)
(Decrease)/increase in provisions		(114)	75
Increase in deferred income		72	410
- Indicate in defende income			
Cash used in operations		(38,566)	(30,796)
Interest income from operating activities		1,757	1,157
Income tax paid		(2,958)	(3,406)
Net cash flows used in operating activities		(39,767)	(33,045)
			. ,

Continued/...

INTERIM CONDENSED CONSOLIDATED STATEMENT OF CASH FLOWS

For the six months ended 30 June 2019

		For the six months er	nded 30 June
		2019	2018
		Unaudited	Unaudited
	Notes	RMB million	RMB million
Net cash flows used in operating activities		(39,767)	(33,045)
		(**,****)	(00,010)
Cash flows from investing activities		(4.500)	(4.077)
Purchases of items of property, plant and equipment		(4,528)	(4,077)
Additions to right-of-use assets/prepaid land lease payments		(965)	(848)
Purchases of intangible assets and long-term assets		(19,086)	(13,401)
Proceeds from disposal of items of property, plant and equipment		595	257
Proceeds from disposal of right-of-use assets/prepaid land lease payments		14	3
Proceeds from disposal of intangible assets		13	46
Additional investments in associates		(3,504)	(1,415)
Additional investments in joint ventures		(1,415)	(2,346)
Acquisition of subsidiaries	23	75	800
Net (outflow)/inflow of cash in respect of the disposal of subsidiaries, joint			
ventures and associates		(9)	67
Purchases of equity investments designated at fair value through other		(-)	
comprehensive income		(17)	(447)
Purchases of financial assets at fair value through profit or loss		(933)	
		(933)	(2,963)
Proceeds from disposal of equity investments designated at fair value through		201	0
other comprehensive income		281	3
Proceeds from disposal of financial assets at fair value through profit or loss		98	5,014
Proceeds from disposal of other debt instruments		-	56
Loans to joint ventures, associates and third parties		(2,717)	(6,116)
Repayment of loans from joint ventures and associates		2,019	3,116
Interest received		280	309
Changes in time deposits with an initial term of over three months		(1,580)	62
Cash consideration received for concession assets		1,727	2,520
Dividends received		538	535
Net cash flows used in investing activities		(29,114)	(18,825)
Cash flows from financing activities			
Capital contribution from non-controlling shareholders		407	1,407
Dividends paid to non-controlling shareholders		(7)	(23)
Proceeds from financial instruments classified as equity		998	2,718
Interest paid for perpetual medium-term notes		(344)	(67)
Proceeds from bank and other borrowings		93,528	68,781
Repayment of bank and other borrowings		(43,470)	(37,755)
Interest paid for bank and other borrowings		(6,789)	(6,047)
Loans from joint ventures, associates and fellow subsidiaries		(0,700)	90
Transaction with non-controlling interests		(81)	90
		Allows and the second s	_
Principal portion of lease payments		(636)	_
Other financings	<u> </u>	3//	2,100
Net cash flows from financing activities		43,606	31,204
		7 - //	(00.05.)
Net decrease in cash and cash equivalents	V 3	(25,275)	(20,666)
Cash and cash equivalents at beginning of period	18	127,413	129,197
Effect of foreign exchange rate changes, net	1	36	120
Cash and cash equivalents at end of period	18	102,174	108,651
each and each equivalente at one of period	10	102,174	100,001

30 June 2019

1. CORPORATE AND GROUP INFORMATION

China Communications Construction Company Limited (the "Company") was established in the People's Republic of China (the "PRC") on 8 October 2006 as a joint stock company with limited liability under the Company Law of the PRC as part of the group reorganisation of China Communications Construction Group Ltd. ("CCCG"), the parent company and a state-owned enterprise established in the PRC. The H shares of the Company were listed on The Stock Exchange of Hong Kong Limited on 15 December 2006 and the A shares of the Company were listed on the Shanghai Stock Exchange on 9 March 2012. The address of the Company's registered office is 85 De Sheng Men Wai Street, Xicheng District, Beijing, the PRC.

The Company and its subsidiaries (together, the "Group") are principally engaged in infrastructure construction, infrastructure design and dredging businesses.

In the opinion of the directors, the immediate and ultimate holding company of the Company is CCCG, which was established in the PRC.

2.1 BASIS OF PREPARATION

The interim condensed consolidated financial information for the six months ended 30 June 2019 has been prepared in accordance with International Accounting Standard ("IAS") 34 Interim Financial Reporting.

The interim condensed consolidated financial information does not include all the information and disclosures required in the annual financial statements, and should be read in conjunction with the Group's annual consolidated financial statements for the year ended 31 December 2018, which have been prepared in accordance with International Financial Reporting Standards ("IFRSs").

The interim condensed consolidated financial information is presented in Renminbi ("RMB"), and all values are rounded to the nearest million except when otherwise indicated.

2.2 CHANGES IN ACCOUNTING POLICIES AND DISCLOSURES

The accounting policies adopted in the preparation of the interim condensed consolidated financial information are consistent with those applied in the preparation of the Group's annual consolidated financial statements for the year ended 31 December 2018, except for the adoption of the new and revised IFRSs effective as of 1 January 2019.

Amendments to IFRS 9
IFRS 16
Amendments to IAS 19
Amendments to IAS 28
IFRIC 23
Annual Improvements 2015–2017 Cycle

Prepayment Features with Negative Compensation Leases Plan Amendment, Curtailment or Settlement Long-term Interests in Associates and Joint Ventures Uncertainty over Income Tax Treatments Amendments to IFRS 3, IFRS 11, IAS 12 and IAS 23

30 June 2019

2.2 CHANGES IN ACCOUNTING POLICIES AND DISCLOSURES (CONTINUED)

Other than as explained below regarding the impact of IFRS 16 Leases, Amendments to IAS 28 Long-term Interests in Associates and Joint Ventures and IFRIC Interpretation 23 Uncertainty over Income Tax Treatments, the new and revised standards are not relevant to the preparation of the Group's interim condensed consolidated financial information. The nature and impact of the new and revised IFRSs are described below:

(a) Adoption of IFRS 16

IFRS 16 replaces IAS 17 Leases, IFRIC 4 Determining whether an Arrangement contains a Lease, SIC-15 Operating Leases – Incentives and SIC-27 Evaluating the Substance of Transactions Involving the Legal Form of a Lease. The standard sets out the principles for the recognition, measurement, presentation and disclosure of leases and requires lessees to account for all leases under a single on-balance sheet model. Lessor accounting under IFRS 16 is substantially unchanged from IAS 17. Lessors will continue to classify leases as either operating or finance leases using similar principles as in IAS 17. Therefore, IFRS 16 did not have any financial impact on leases where the Group is the lessor.

The Group adopted IFRS 16 using the modified retrospective method of adoption with the date of initial application of 1 January 2019. Under this method, the standard is applied retrospectively with the cumulative effect of initial adoption as an adjustment to the opening balance of retained earnings at 1 January 2019, and the comparative information for 2018 was not restated and continues to be reported under IAS 17.

New definition of a lease

Under IFRS 16, a contract is, or contains a lease if the contract conveys a right to control the use of an identified asset for a period of time in exchange for consideration. Control is conveyed where the customer has both the right to obtain substantially all of the economic benefits from use of the identified asset and the right to direct the use of the identified asset. The Group elected to use the transition practical expedient allowing the standard to be applied only to contracts that were previously identified as leases applying IAS 17 and IFRIC 4 at the date of initial application. Contracts that were not identified as leases under IAS 17 and IFRIC 4 were not reassessed. Therefore, the definition of a lease under IFRS 16 has been applied only to contracts entered into or changed on or after 1 January 2019.

At inception or on reassessment of a contract that contains a lease component, the Group allocates the consideration in the contract to each lease and non-lease component on the basis of their stand-alone prices. A practical expedient is available to a lessee, which the Group has adopted, not to separate non-lease components and to account for the lease and the associated non-lease components (e.g., property management services for leases of properties) as a single lease component.

As a lessee - Leases previously classified as operating leases

Nature of the effect of adoption of IFRS 16

The Group has lease contracts for various items of property, vessels, machinery and vehicles. As a lessee, the Group previously classified leases as either finance leases or operating leases based on the assessment of whether the lease transferred substantially all the rewards and risks of ownership of assets to the Group. Under IFRS 16, the Group applies a single approach to recognise and measure right-of-use assets and lease liabilities for all leases, except for two elective exemptions for leases of low-value assets (elected on a lease by lease basis) and short-term leases (elected by class of underlying asset). The Group has elected not to recognise right-of-use assets and lease liabilities for (i) leases of low-value assets; and (ii) leases, that at the commencement date, have a lease term of 12 months or less. Instead, the Group recognises the lease payments associated with those leases as an expense on a straight-line basis over the lease term.



30 June 2019

2.2 CHANGES IN ACCOUNTING POLICIES AND DISCLOSURES (CONTINUED)

(a) Adoption of IFRS 16 (continued)

As a lessee - Leases previously classified as operating leases (continued)

Impacts on transition

Lease liabilities at 1 January 2019 were recognised based on the present value of the remaining lease payments, discounted using the incremental borrowing rate at 1 January 2019 and included in interest-bearing bank and other borrowings.

The right-of-use assets were measured at the amount of the lease liability, adjusted by the amount of any prepaid or accrued lease payments relating to the lease recognised in the statement of financial position immediately before 1 January 2019. All these assets were assessed for any impairment based on IAS 36 on that date. The Group elected to present the right-of-use assets separately in the statement of financial position. This includes the lease assets recognised previously under finance leases of RMB1,737 million that were reclassified from property, plant and equipment.

The Group has used the following elective practical expedients when applying IFRS 16 at 1 January 2019:

- Applied the short-term leases exemptions to leases with a lease term that ends within 12 months at the date of initial
 application.
- Used hindsight in determining the lease term where the contract contains options to extend or terminate the lease.
- Used a single discount rate to a portfolio of leases with reasonably similar characteristics.
- Excluded the initial direct costs from the measurement of the right-of-use assets at the date of initial application.

The impacts arising from the adoption of IFRS 16 as at 1 January 2019 are as follows:

	Increase/(decrease) Unaudited
	RMB million
Accepta	
Assets	
Right-of-use assets	13,828
Property, plant and equipment	(1,737)
Prepaid land lease payments	(9,683)
Trade and other receivables	(104)
Total assets	2,304
Liabilities	
Interest-bearing bank and other borrowings	2,304
Total liabilities	2,304

30 June 2019

2.2 CHANGES IN ACCOUNTING POLICIES AND DISCLOSURES (CONTINUED)

(a) Adoption of IFRS 16 (continued)

As a lessee - Leases previously classified as operating leases (continued)

Impacts on transition (continued)

The lease liabilities as at 1 January 2019 reconciled to the operating lease commitments as at 31 December 2018 are as follows:

	Unaudited RMB million
	THE THIRD
Operating lease commitments as at 31 December 2018	2,929
Less: Commitments relating to short-term leases and those leases with a remaining lease term ending	
on or before 31 December 2019	939
Commitments relating to leases of low-value assets	1
Add: Commitments relating to leases previously classified as finance leases	797
Payments for optional extension periods not recognised as at 31 December 2018	656
	3,442
Weighted average incremental borrowing rate as at 1 January 2019	4.80%
Lease liabilities as at 1 January 2019	3,035

Summary of new accounting policies

The accounting policy for leases as disclosed in the annual financial statements for the year ended 31 December 2018 is replaced with the following new accounting policies upon adoption of IFRS 16 from 1 January 2019:

Right-of-use assets

Right-of-use assets are recognised at the commencement date of the lease. Right-of-use assets are measured at cost, less any accumulated depreciation and any impairment losses, and adjusted for any remeasurement of lease liabilities. When the right-of-use assets relate to interests in leasehold land held as inventories, they are subsequently measured at the lower of cost and net realisable value in accordance with the Group's policy for "inventories". The cost of right-of-use assets includes the amount of lease liabilities recognised, initial direct costs incurred, and lease payments made at or before the commencement date less any lease incentives received. Unless the Group is reasonably certain to obtain ownership of the leased asset at the end of the lease term, the recognised right-of-use assets are depreciated on a straight-line basis over the shorter of the estimated useful life and the lease term.

Lease liabilities

Lease liabilities are recognised at the commencement date of the lease at the present value of lease payments to be made over the lease term. The lease payments include fixed payments (including in-substance fixed payments) less any lease incentives receivable, variable lease payments that depend on an index or a rate, and amounts expected to be paid under residual value guarantees. The lease payments also include the exercise price of a purchase option reasonably certain to be exercised by the Group and payments of penalties for termination of a lease, if the lease term reflects the Group exercising the option to terminate. The variable lease payments that do not depend on an index or a rate are recognised as an expense in the period in which the event or condition that triggers the payment occurs.

In calculating the present value of lease payments, the Group uses the incremental borrowing rate at the lease commencement date if the interest rate implicit in the lease is not readily determinable. After the commencement date, the amount of lease liabilities is increased to reflect the accretion of interest and reduced for the lease payments made. In addition, the carrying amount of lease liabilities is remeasured if there is a modification, a change in future lease payments arising from change in an index or rate, a change in the lease term, a change in the in-substance fixed lease payments or a change in assessment to purchase the underlying asset.

30 June 2019

2.2 CHANGES IN ACCOUNTING POLICIES AND DISCLOSURES (CONTINUED)

(a) Adoption of IFRS 16 (continued)

Short-term leases and leases of low-value assets

The Group applies the short-term lease recognition exemption to its short-term leases that have a lease term of 12 months or less from the commencement date and do not contain a purchase option. It also applies the lease of low-value assets recognition exemption to leases below RMB50,000. Lease payments on short-term leases and leases of low-value assets are recognised as expense on a straight-line basis over the lease term.

Significant judgement in determining the lease term of contracts with renewal options

The Group determines the lease term as the non-cancellable term of the lease, together with any periods covered by an option to extend the lease if it is reasonably certain to be exercised, or any periods covered by an option to terminate the lease, if it is reasonably certain not to be exercised.

The Group has the option, under some of its leases, to lease plant and machinery and equipment for additional terms of certain years. The Group applies judgement in evaluating whether it is reasonably certain to exercise the option to renew. It considers all relevant factors that create an economic incentive for it to exercise the renewal. After the lease commencement date, the Group reassesses the lease term if there is a significant event or change in circumstances that is within the control of the Group and affects its ability to exercise the option to renew.

Amounts recognised in the interim condensed consolidated statement of financial position and profit or loss

The carrying amounts of the Group's right-of-use assets and lease liabilities (included within "interest-bearing bank and other borrowings"), and the movement during the period are as follows:

	Right-of-use assets					
	Land and buildings Unaudited RMB million	Vessels Unaudited RMB million	Vehicles Unaudited RMB million	Machinery Unaudited RMB million	Total Unaudited RMB million	Lease liabilities Unaudited RMB million
As at 1 January 2019	11,628	1,808	76	316	13,828	3,035
Additions	1,331	125	10	50	1,516	596
Depreciation charge	(418)	(159)	(22)	(42)	(641)	_
Transfer to property, plant and						
equipment	_	(322)	_	(166)	(488)	_
Interest expense	_	_	_	_	_	79
Payments	_	_	_	_	_	(636)
As at 30 June 2019	12,541	1,452	64	158	14,215	3,074

(b) Amendments to IAS 28 clarify that the scope exclusion of IFRS 9 only includes interests in an associate or joint venture to which the equity method is applied and does not include long-term interests that in substance form part of the net investment in the associate or joint venture, to which the equity method has not been applied. Therefore, an entity applies IFRS 9, rather than IAS 28, including the impairment requirements under IFRS 9, in accounting for such long-term interests. IAS 28 is then applied to the net investment, which includes the long-term interests, only in the context of recognising losses of an associate or joint venture and impairment of the net investment in the associate or joint venture. The Group assessed its business model for its long-term interests in associates and joint ventures upon adoption of the amendments on 1 January 2019 and concluded that the long-term interests in associates and joint ventures continue to be measured at amortised cost in accordance with IFRS 9. Accordingly, the amendments did not have any impact on the Group's interim condensed consolidated financial information.

30 June 2019

2.2 CHANGES IN ACCOUNTING POLICIES AND DISCLOSURES (CONTINUED)

(c) IFRIC 23 addresses the accounting for income taxes (current and deferred) when tax treatments involve uncertainty that affects the application of IAS 12 and does not apply to taxes or levies outside the scope of IAS 12, nor does it specifically include requirements relating to interest and penalties associated with uncertain tax treatments. The interpretation specifically addresses (i) whether an entity considers uncertain tax treatments separately; (ii) the assumptions an entity makes about the examination of tax treatments by taxation authorities; (iii) how an entity determines taxable profit (tax loss), tax bases, unused tax losses, unused tax credits and tax rates; (iv) how an entity considers changes in facts and circumstances. Upon adoption of the interpretation, the Group considered whether it has any uncertain tax positions arising from the transfer pricing on its intergroup sales. Based on the Group's tax compliance and transfer pricing study, the Group determined that it is probable that its transfer pricing policy will be accepted by the tax authorities. Accordingly, the interpretation did not have any significant impact on the Group's interim condensed consolidated financial information.

3. OPERATING SEGMENT INFORMATION

Management has determined the operating segments based on the reports reviewed by the President Office that are used to allocate resources to the operating segments and assess their performance.

The President Office considers the business from the service and product perspectives. Management assesses the performance of the following four operating segments:

- (a) infrastructure construction of ports, roads, bridges and railways (the "Construction");
- (b) infrastructure design of ports, roads, bridges and railways (the "Design");
- (c) dredging (the "Dredging");
- (d) others

The President Office assesses the performance of the operating segments based on operating profit excluding unallocated income or costs. Other information provided to the President Office is measured in a manner consistent with that in the consolidated financial statements.

Sales between operating segments are carried out on terms with reference to the selling prices used for sales made to third parties. The revenue from external parties reported to the President Office is measured in a manner consistent with that in the consolidated statement of profit or loss.

Operating expenses of a functional unit are allocated to the relevant operating segment which is the predominant user of the services provided by the unit. Operating expenses of shared services which cannot be allocated to a specific operating segment and corporate expenses are included as unallocated costs.

Segment assets consist primarily of property, plant and equipment, investment properties, right-of-use assets, prepaid land lease payments, intangible assets, inventories, receivables, contract assets and cash and cash equivalents. They exclude deferred tax assets, investments in joint ventures and associates, equity investments designated at fair value through other comprehensive income, debt investments at amortised cost, financial assets at fair value through profit or loss, derivative financial instruments and the assets of the headquarter of the Company and the Company's subsidiary, CCCC Finance Company Limited ("CCCC Finance").

Segment liabilities comprise primarily payables and contract liabilities. They exclude deferred tax liabilities, tax payable, borrowings and derivative financial instruments and the liabilities of the headquarter of the Company and CCCC Finance.

Capital expenditure comprises mainly additions to property, plant and equipment (note 11), investment properties, right-of-use assets, prepaid land lease payments and intangible assets (note 12).

30 June 2019

3. OPERATING SEGMENT INFORMATION (CONTINUED)

The segment results for the six months ended 30 June 2019 and other segment information included in the unaudited interim condensed consolidated financial statements are as follows:

		Fo	r the six months	ended 30 June 201	9	
	Construction Unaudited RMB million	Design Unaudited RMB million	Dredging Unaudited RMB million	Others Unaudited RMB million	Eliminations Unaudited RMB million	Total Unaudited RMB million
			100	1.00	_/ /	
Total gross segment revenue Intersegment sales	212,434 (1,900)	13,220 (1,513)	15,614 (229)	4,225 (2,764)	(6,406) 6,406	239,087 -
Revenue	210,534	11 707	15 205	1 461		220.007
Revenue	210,534	11,707	15,385	1,461		239,087
Segment results Unallocated income	13,460	934	692	460	13	15,559 98
					_	
Operating profit						15,657
Finance income						3,616
Finance costs, net						(7,591)
Share of profits and losses of joint ventures and associates					_	336
Profit before tax						12,018
Income tax expense					_	(2,274)
Profit for the period					_	9,744
Other segment information						
Depreciation	3,370	127	478	202	_	4,177
Amortisation	1,254	86	133	46	_	1,519
Write-down of inventories	1	_	_	_	_	1
Impairment losses recognised/ (reversed) in the statement of profit or loss:	·					·
Trade and other receivables	607	145	95	(150)	_	697
Contract assets	166	4	26	1	_	197
Capital expenditure	19,179	333	476	342	_	20,330

30 June 2019

3. OPERATING SEGMENT INFORMATION (CONTINUED)

The segment results for the six months ended 30 June 2018 and other segment information included in the unaudited interim condensed consolidated financial statements are as follows:

		For the six months ended 30 June 2018						
	Construction	Design	Dredging	Others	Eliminations	Total		
	Unaudited	Unaudited	Unaudited	Unaudited	Unaudited	Unaudited		
	RMB million	RMB million	RMB million	RMB million	RMB million	RMB million		
Total gross segment revenue	184,328	10,898	15,355	5,608	(8,603)	207,586		
Intersegment sales	(4,878)	(1,977)	(186)	(1,562)	8,603			
Revenue	179,450	8,921	15,169	4,046	_	207,586		
Segment results	12,763	846	719	465	(76)	14,717		
Unallocated income					_	324		
Operating profit						15,041		
Finance income						1,719		
Finance costs, net						(5,517)		
Share of profits and losses of joint						,		
ventures and associates					_	59		
Profit before tax						11,302		
Income tax expense					_	(2,598)		
Profit for the period					-	8,704		
Other segment information								
Depreciation	3,020	107	486	120	_	3,733		
Amortisation	796	25	15	23	_	859		
Reversal of provision for write-								
down of inventories	(1)	/	_	_	_	(1)		
Impairment losses recognised in								
the statement of profit or loss:								
Construction contracts	220	/s. 7	106	_	_	326		
Trade and other receivables	745	107	167	19	_	1,038		
Contract assets	135	2	7	_	_	144		
Capital expenditure	18,808	165	597	682	_	20,252		



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3. OPERATING SEGMENT INFORMATION (CONTINUED)

The amounts provided to the President Office with respect to total assets and total liabilities are measured in a manner consistent with those of the interim condensed consolidated financial statements. These assets and liabilities are presented based on the operating segments with which they are associated.

The segment assets and liabilities as at 30 June 2019 are as follows:

			As at 30 c	June 2019		
	Construction	Design	Dredging	Others	Eliminations	Total
	Unaudited	Unaudited	Unaudited	Unaudited	Unaudited	Unaudited
	RMB million	RMB million	RMB million	RMB million	RMB million	RMB million
				11/11		Y I
Segment assets	745,226	39,044	87,499	52,972	(46,879)	877,862
Investments in joint ventures						19,993
Investments in associates						25,229
Other unallocated assets						87,089
Total assets						1,010,173
Segment liabilities	369,462	24,241	35,751	3,074	(45,734)	386,794
Unallocated liabilities						373,694
Total liabilities						760,488
Segment assets and liabilities as	at 30 June 2019 ar	e reconciled to to	otal assets and lia	abilities as follow	s:	
					Assets	Liabilities
				Uı	naudited	Unaudited
				RME	3 million	RMB million
0					.==	200 704
Segment assets/liabilities					877,862	386,794
Investments in joint ventures Investments in associates					19,993	_
Unallocated:					25,229	_
Deferred tax assets/liabilities					4,754	6,944
Tax payable					_	3,345
Current borrowings					_	108,120
Non-current borrowings					_	239,776
Equity investments designated	at fair value throug	h other comprehe	ensive income		27,820	_
Debt investments at amortised					109	_
Financial assets at fair value thi	rough profit or loss				6,988	_
Derivative financial instruments					543	2
Other corporate assets/corporate	te liabilities				46,875	15,507
Total assets/liabilities				4	,010,173	760,488
Total assets/liabilities					,010,173	100,400

30 June 2019

3. OPERATING SEGMENT INFORMATION (CONTINUED)

The segment assets and liabilities as at 31 December 2018 are as follows:

	Construction Audited RMB million	Design Audited RMB million	As at 31 Dec Dredging Audited RMB million	ember 2018 Others Audited RMB million	Eliminations Audited RMB million	Total Audited <i>RMB million</i>
Segment assets	698,988	35,470	78,640	47,113	(46,553)	813,658
Investments in joint ventures Investments in associates Other unallocated assets					-	18,646 23,019 105,153
Total assets					_	960,476
Segment liabilities	381,494	24,439	36,833	5,464	(40,264)	407,966
Unallocated liabilities					_	312,828
Total liabilities					_	720,794
Segment assets and liabilities as a	at 31 December 201	8 are reconciled	I to total assets a	nd liabilities as fo	ollows:	
					Assets Audited <i>3 million</i>	Liabilities Audited <i>RMB million</i>
Segment assets/liabilities Investments in joint ventures Investments in associates				8	313,658 18,646 23,019	407,966 - -
Unallocated: Deferred tax assets/liabilities Tax payable Current borrowings					4,504 - -	5,162 4,034 79,243
Non-current borrowings Equity investments designated a Debt investments at amortised of Financial assets at fair value thr Derivative financial instruments	ost	other comprehe	nsive income		- 21,257 109 6,048 250	215,384 - - - 2
Other corporate assets/corporate	e liabilities				72,985	9,003
Total assets/liabilities					960,476	720,794

30 June 2019

3. OPERATING SEGMENT INFORMATION (CONTINUED)

Geographical information

(a) Revenue from external customers

	For the six months en	nded 30 June
	2019	2018
	Unaudited	Unaudited
	RMB million	RMB million
Mainland China	193,828	164,562
Other regions (primarily including Australia and countries in Africa, Middle East		
and South East Asia)	45,259	43,024
	239,087	207,586

The revenue information above is based on the locations of the customers.

(b) Non-current assets

	30 June 2019 Unaudited RMB million	31 December 2018 Audited <i>RMB million</i>
Mainland China Other regions (primarily including Australia and countries in Africa, Middle East	255,287	241,291
and South East Asia)	23,571	20,751
	278,858	262,042

The non-current asset information above is based on the locations of the assets and excludes financial assets, investments in joint ventures and associates, deferred tax assets and contract assets.

Information about major customers

No revenue was derived from services or sales to a single customer which accounted for 10% or more of the Group's revenue, including the provision of services or sales to a group of entities which are known to be under common control with any single customer during the six months ended 30 June 2019 and 2018.

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4. REVENUE, OTHER INCOME AND OTHER GAINS, NET

An analysis of revenue is as follows:

	For the six months ended 30 June	
	2019	2018
	Unaudited	Unaudited
	RMB million	RMB million
Revenue from contracts with customers		
Construction	212,434	184,328
Design	13,220	10,898
Dredging	15,614	15,355
Others	4,225	5,608
Intersegment eliminations	(6,406)	(8,603)
	239,087	207,586

Revenue from contracts with customers

(i) Disaggregated revenue information

For the six months ended 30 June 2019

Segments	Construction Unaudited RMB million	Design Dredging Unaudited Unaudited RMB million RMB million		Others Unaudited RMB million	Total Unaudited RMB million
Type of goods or services					
Infrastructure construction and design					
services	201,461	11,662	_	202	213,325
Dredging services	_		12,909	-	12,909
Others	9,073	45	2,476	1,259	12,853
Total revenue from contracts with					
customers	210,534	11,707	15,385	1,461	239,087
	/ _	X			
Geographical markets					
Mainland China	167,293	11,187	13,887	1,461	193,828
Other regions (primarily including					
Australia and countries in Africa,					
Middle East and South East Asia)	43,241	520	1,498	-	45,259
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	/ /	7 (No.	1//		
Total revenue from contracts with					
customers	210,534	11,707	15,385	1,461	239,087
					· · ·
Timing of revenue recognition					
Services transferred over time	201,752	11,664	12,949	213	226,578
Merchandise transferred at a point in	201,702	11,004	12,040	210	220,070
time	8,782	43	2,436	1,248	12,509
	0,102	10	2, .00	1,240	12,000
Total variance from contracts with					
Total revenue from contracts with	010 504	11 707	15 205	1 404	220.027
customers	210,534	11,707	15,385	1,461	239,087

30 June 2019

4. REVENUE, OTHER INCOME AND OTHER GAINS, NET (CONTINUED)

Revenue from contracts with customers (continued)

(i) Disaggregated revenue information (continued)

For the six months ended 30 June 2018 Segments Dredging Total Construction Design Others Unaudited Unaudited Unaudited Unaudited Unaudited RMB million RMB million RMB million RMB million RMB million Type of goods or services Infrastructure construction and design services 175,799 8,921 184,720 Dredging services 11,701 11,701 Others 3,651 3,468 4,046 11,165 Total revenue from contracts with customers 179,450 8,921 15,169 4,046 207,586 Geographical markets Mainland China 136,890 8,457 15,169 4,046 164,562 Other regions (primarily including Australia and countries in Africa, Middle East and South East Asia) 42,560 464 43,024 Total revenue from contracts with customers 179,450 8,921 15,169 4,046 207,586 Timing of revenue recognition Services transferred over time 175,799 8,921 11,701 196,421 Merchandise transferred at a point in time 3,651 3,468 4,046 11,165 Total revenue from contracts with 8,921 15,169 4,046 207,586 customers 179,450

30 June 2019

4. REVENUE, OTHER INCOME AND OTHER GAINS, NET (CONTINUED)

Revenue from contracts with customers (continued)

(i) Disaggregated revenue information (continued)

Set out below is the reconciliation of the revenue from contracts with customers with the amounts disclosed in the segment information:

For the six months ended 30 June 2019

Segments	Construction Design Dredging Unaudited Unaudited Unaudited RMB million RMB million RMB million		Others Unaudited RMB million	Total Unaudited RMB million	
Revenue from contracts with					
customers					
External customers Intersegment sales	210,534 1,900	11,707 1,513	15,385 229	1,461 2,764	239,087 6,406
The regiment sales	1,500	1,010		2,704	
	212,434	13,220	15,614	4,225	245,493
Intersegment adjustments and					
eliminations	(1,900)	(1,513)	(229)	(2,764)	(6,406)
Total revenue from contracts with customers	210,534	11,707	15,385	1,461	239,087
customers	210,534	11,707	15,365	1,401	239,067
For the six months ended 30 June 2018					
Segments	Construction	Design	Dredging	Others	Total
	Unaudited	Unaudited	Unaudited	Unaudited	Unaudited
<u> </u>	RMB million	RMB million	RMB million	RMB million	RMB million
Revenue from contracts with customers					
External customers	179,450	8,921	15,169	4,046	207,586
Intersegment sales	4,878	1,977	186	1,562	8,603
	100	1.10			
	184,328	10,898	15,355	5,608	216,189
Intersegment adjustments and eliminations	(4,878)	(1,977)	(186)	(1,562)	(8,603)
Total revenue from contracts with customers	179,450	8,921	15,169	4,046	207,586

30 June 2019

4. REVENUE, OTHER INCOME AND OTHER GAINS, NET (CONTINUED)

Other income

	For the six months ended 30 June		
	2019 Unaudited <i>RMB million</i>	2018 Unaudited <i>RMB million</i>	
Rental income	430	350	
Revenue from consulting services	167	81	
Dividend income from equity investments designated at fair value through other comprehensive income	107		
 Listed equity instruments 	841	600	
 Unlisted equity instruments 	43	38	
Government grants	168	208	
Dividend income from financial assets at fair value through profit or loss	67	22	
Income from sale of waste and materials	53	34	
Others	720	562	
	2,489	1,895	

Other gains, net

	For the six months ended 30 June		
	2019	2018	
	Unaudited	Unaudited	
	RMB million	RMB million	
Gains on disposal of items of property, plant and equipment	29	26	
Gains on disposal of subsidiaries	740	19	
Fair value gains on financial assets at fair value through profit or loss	26	91	
Gains/(losses) on derivative financial instruments	328	(21)	
Foreign exchange difference, net	138	(160)	
Gains on disposal of financial assets at fair value through profit or loss	6	2	
Gains from business combinations achieved in stages	eved in stages –	236	
	1,267	193	

30 June 2019

5. PROFIT BEFORE TAX

The Group's profit before tax is arrived at after charging/(crediting):

	For the six months e	nded 30 June
	2019	2018
	Unaudited	Unaudited
	RMB million	RMB million
Raw materials and consumables used*	70.050	60.070
	70,858	60,073
Cost of goods sold	6,855	7,018
Subcontracting costs	81,870	65,258
Employee benefit expenses*:		
- Salaries, wages and bonuses	13,519	11,890
 Pension costs – defined contribution plans 	1,622	1,516
 Housing benefits 	906	818
- Welfare, medical and other expenses	8,766	7,438
	24,813	21,662
Minimum lease payments under operating leases		6,361
Equipment and plant usage costs	- 5,921	0,301
Business tax and other transaction tax	685	744
Fuel	1,457	1,855
Research and development costs (including raw materials and consumables used,		
employee benefit expenses, depreciation and amortisation)	5,222	4,774
Repair and maintenance expenses	876	963
Utilities	747	773
Depreciation of property, plant and equipment and investment properties*	4,177	3,733
Amortisation of intangible assets*	878	791
Amortisation of right-of-use assets/prepaid land lease payments*	641	68
Write-down of/(reversal of provision for write-down of) inventories to net realisable value	1	(1)
Provision for foreseeable losses on construction contracts	-	326
Impairment of financial and contract assets, net:		
- Impairment of trade and other receivables	697	1,038
- Impairment of contract assets	197	144

^{*} Including the raw materials and consumables used, employee benefit expenses, depreciation and amortisation charged for research and development activities which summarised in the item of "Research and development costs".

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6. FINANCE INCOME

	For the six months ended 30 June		
	2019	2018	
	Unaudited	Unaudited	
	RMB million	RMB million	
Interest income from:			
- Bank deposits	375	473	
- Receivables from Public-Private-Partnership ("PPP") contracts	1,388	562	
- Loan receivables	571	604	
- Others	1,282	80	
	3,616	1,719	

7. FINANCE COSTS, NET

	For the six months ended 30 June		
	2019	2018	
	Unaudited	Unaudited	
	RMB million	RMB million	
Total interest expense	7,533	6,426	
Less: Interest capitalised (note a)	(949)	(1,040)	
Net interest expense	6,584	5,386	
Net foreign exchange (gains)/losses on borrowings	(13)	95	
Loss on derecognition of financial assets measured at amortised cost	360	163	
Others	660	(127)	
	7,591	5,517	

(a) Interest capitalised

	For the six months ended 30 June		
	2019	2018 Unaudited	
	Unaudited		
	RMB million	RMB million	
Inventories	222	528	
Concession assets	696	494	
Construction-in-progress	31	18	
	949	1,040	

30 June 2019

8. INCOME TAX

Most of the companies of the Group are subject to PRC enterprise income tax, which has been provided based on the statutory income tax rate of 25% (six months ended 30 June 2018: 25%) of the assessable income of each of these companies during the period as determined in accordance with the relevant PRC income tax rules and regulations, except for certain PRC subsidiaries of the Company, which were exempted from tax or taxed at a preferential rate of 15% (six months ended 30 June 2018: 15%).

Certain of the companies of the Group are subject to Hong Kong profits tax, which has been provided at the rate of 16.5% (six months ended 30 June 2018: 16.5%) on the estimated assessable profit for the period.

Taxation for other companies of the Group has been calculated on the estimated assessable profit for the six months ended 30 June 2019 and 2018 at the appropriate rates of taxation prevailing in the jurisdictions in which these companies operate.

The amount of income tax expense charged to the interim condensed consolidated statement of profit or loss represents:

For the six months ended 30 June		
2019	2018	
Unaudited	Unaudited	
RMB million	RMB million	
1,916	2,268	
352	225	
2,268	2,493	
6	105	
2 274	2,598	
	2019 Unaudited <i>RMB million</i> 1,916 352 2,268	

9. DIVIDENDS

A dividend in respect of the year ended 31 December 2018 of RMB0.23077 (including tax) per ordinary share, totalling RMB3,733 million was approved by the Company's shareholders in the annual general meeting on 18 June 2019.

The above approval has triggered the mandatory clauses about the distribution of interest/dividends relating to perpetual medium-term notes and preference shares issued by the Company, totalling RMB528 million and RMB718 million respectively.

No interim dividend for the six months ended 30 June 2019 was declared by the Board of Directors (six months ended 30 June 2018: Nil).



30 June 2019

10. EARNINGS PER SHARE ATTRIBUTABLE TO ORDINARY EQUITY HOLDERS OF THE PARENT

(a) Basic

Basic earnings per share is calculated by dividing the profit attributable to ordinary equity holders of the parent by the weighted average number of ordinary shares in issue during the period.

	For the six months ended 30 June		
	2019	2018	
	Unaudited	Unaudited	
Due fit attails stable to audinous aguits haldous of the account (DAAD william)	0.757	0.057	
Profit attributable to ordinary equity holders of the parent (RMB million)	8,757	8,257	
Less: Interest on perpetual medium-term notes (RMB million) (i)	(264)	(150)	
Dividend relating to preference shares (RMB million) (ii)	(718)	(718)	
	7,775	7,389	
Weighted average number of ordinary shares in issue (million)	16,175	16,175	
B : (010)	0.40	0.40	
Basic earnings per share (RMB per share)	0.48	0.46	

- (i) The medium-term notes (the "MTN") issued by the Company in December 2014 and November 2018 were classified as equity instruments with deferrable accumulative dividend distribution and payment. Interest of RMB264 million on the MTN which has been generated but not declared from 1 January 2019 to 30 June 2019 was deducted from earnings when calculating the earnings per share amount for the six months ended 30 June 2019.
- (ii) The preference shares issued by the Company in August and October 2015 were classified as equity instruments with deferrable and non-cumulative dividend distribution and payment. Dividend of RMB718 million on the preference shares was deducted from earnings when calculating the earnings per share amount for the six months ended 30 June 2019.

(b) Diluted

The diluted earnings per share amounts were the same as the basic earnings per share amounts as there were no potentially dilutive ordinary shares outstanding during the six months ended 30 June 2019 and 2018.

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11. PROPERTY, PLANT AND EQUIPMENT

	Land and buildings Unaudited RMB million	Machinery Unaudited RMB million	Vessels and vehicles Unaudited RMB million	Other equipment Unaudited RMB million	Construction- in-progress Unaudited RMB million	Total Unaudited <i>RMB million</i>
At 31 December 2018, net of accumulated						
depreciation and impairment Effect of adoption of IFRS 16	12,124	13,908 (259)	19,563 (1,478)	3,743	7,027	56,365 (1,737)
At 1 January 2019, net of accumulated						
depreciation and impairment	12,124	13,649	18,085	3,743	7,027	54,628
Additions	367	1,508	298	1,102	2,640	5,915
Disposals	(121)	(539)	(85)	(201)	(29)	(975)
Acquisition of subsidiaries	26	-	1	2	-	29
Disposal of subsidiaries	(1)	(18)	(1)	(12)	_	(32)
Transfers	171	113	551	10	(845)	_
Transfer from investment properties	3	_	_	_	` _	3
Transfer to investment properties	(65)	_	_	_	_	(65)
Transfer from right-of-use assets	_	166	322	_	_	488
Transfer from inventories	6	-	-	-	_	6
Depreciation provided during the period	(256)	(1,645)	(864)	(1,343)	-	(4,108)
Exchange realignment	5		3	-		8
At 30 June 2019, net of accumulated						
depreciation and impairment	12,259	13,234	18,310	3,301	8,793	55,897
At 30 June 2019						
Cost	16,225	30,391	40,192	13,936	8,793	109,537
Accumulated depreciation and impairment	(3,966)	(17,157)	(21,882)	(10,635)	_	(53,640)
Net carrying amount	12,259	13,234	18,310	3,301	8,793	55,897

30 June 2019

11. PROPERTY, PLANT AND EQUIPMENT (CONTINUED)

	Land and buildings Audited RMB million	Machinery Audited RMB million	Vessels and vehicles Audited RMB million	Other equipment Audited RMB million	Construction- in-progress Audited RMB million	Total Audited RMB million
At 1 January 2018, net of accumulated						
depreciation and impairment	9.468	12,096	20,068	3,270	7.849	52,751
Additions	421	5,084	884	3,500	4,527	14,416
Disposals	(362)	(663)	(240)	,	(359)	(2,062)
Acquisition of subsidiaries	(002)	-	5	3	32	40
Disposal of subsidiaries	(28)	_	(3)	(5)		(36)
Transfers	2,982	376	665	179	(4,202)	(33)
Transfer from investment properties	106	_	_	_	_	106
Transfer to investment properties	(255)	_	_	_	_	(255)
Transfer from/(to) inventories	243	_	_	_	(820)	(577)
Depreciation provided during the year	(488)	(3,070)	(1,884)	(2,771)		(8,213)
Exchange realignment	37	85	68	5		195
At 31 December 2018, net of accumulated						
depreciation and impairment	12,124	13,908	19,563	3,743	7,027	56,365
At 31 December 2018						
Cost	15,901	30,381	41,731	13,521	7,027	108,561
Accumulated depreciation and impairment	(3,777)	(16,473)	(22,168)	(9,778)		(52,196)
Net carrying amount	12,124	13,908	19,563	3,743	7,027	56,365

As at 30 June 2019, the Group was in the process of applying for the registration of the ownership certificates for certain of its properties with an aggregate carrying amount of approximately RMB3,554 million (31 December 2018: RMB3,808 million). The directors of the Company are of the opinion that the Group is entitled to lawfully and validly occupy or use these properties.

30 June 2019

12. INTANGIBLE ASSETS

	Concession		Trademark, patent and proprietary	Computer		
	assets Unaudited RMB million	Goodwill Unaudited RMB million	technologies Unaudited RMB million	software Unaudited RMB million	Others Unaudited RMB million	Total Unaudited RMB million
At 1 January 2019, net of accumulated						
amortisation and impairment	181,460	5,161	1,234	349	166	188,370
Additions	12,817	-	3	36	21	12,877
Acquisition of subsidiaries	539	114	_	3	_	656
Disposal of subsidiaries	-	-	-	(3)	_	(3)
Disposals	_	-	(1)	(14)	_	(15)
Amortisation provided during the period	(803)	-	(17)	(42)	(16)	(878)
Exchange realignment		(16)				(16)
At 30 June 2019, net of accumulated amortisation and impairment	194,013	5,259	1,219	329	171	200,991
and input			.,,			
At 30 June 2019 Cost	198,793	5,309	1,512	912	422	206,948
Accumulated amortisation and	, , , , ,	,,,,,,,	, ·			,
impairment	(4,780)	(50)	(293)	(583)	(251)	(5,957)
Net carrying amount	194,013	5,259	1,219	329	171	200,991
	Concession assets Audited RMB million	Goodwill Audited <i>RMB million</i>	Trademark, patent and proprietary technologies Audited RMB million	Computer software Audited RMB million	Others Audited <i>RMB million</i>	Total Audited <i>RMB million</i>
At 1 January 2018, net of accumulated amortisation and impairment	153,957	5,426	1,286	417	72	161,158
Additions	23,829	5,420	1,200	107	129	24,084
Acquisition of subsidiaries	7,225	/-	_	1	-	7,226
Disposal of subsidiaries	(2,170)	9/ =	-	(1)	_	(2,171)
Disposal	// -	- 500 -	(1)	(9)	-	(10)
Amortisation provided during the year	(1,346)	-/^ <5	(65)	(166)	(35)	(1,612)
Impairment during the year	(35)	(070)	7/	_	_	(35)
Exchange realignment		(270)	V 1	· -		(270)
At 31 December 2018, net of accumulated amortisation and						
impairment	181,460	5,161	1,234	349	166	188,370
At 31 December 2018 Cost	185,437	5,211	1,513	895	402	193,458
Accumulated amortisation and						
impairment	(3,977)	(50)	(279)	(546)	(236)	(5,088)
Net carrying amount	181,460	5,161	1,234	349	166	188,370
1960						

As at 30 June 2019, concession assets represent assets under "Build-Operate-Transfer" service concession arrangements and mainly consist of toll roads in Mainland China.

30 June 2019

12. INTANGIBLE ASSETS (CONTINUED)

As at 30 June 2019, the Group recognised an accumulated impairment of RMB334 million (31 December 2018: RMB334 million), based on the impairment tests for concession assets (two toll roads) in the infrastructure construction segment.

As at 30 June 2019, certain bank and other borrowings were secured by concession assets with a carrying amount of approximately RMB166,000 million (31 December 2018: RMB141,261 million) (note 20(d) and note 26).

13. FINANCIAL ASSETS AT FAIR VALUE THROUGH PROFIT OR LOSS

	30 June 2019 Unaudited <i>RMB million</i>	31 December 2018 Audited RMB million
Listed equity investments (note a)	122	135
Unlisted investments (note b)	6,866	5,913
	6,988	6,048
Less: non-current portion		
Unlisted investments (note b)	6,862	5,893
Current portion	126	155

⁽a) The listed equity investments at 30 June 2019 were classified as financial assets at fair value through profit or loss as they were held for trading. The fair value of these investments was based on the quoted market prices at the end of the reporting period.

⁽b) The unlisted investments at 30 June 2019 mainly included unlisted equity investments, which were classified at fair value through profit or loss as the Group has not elected to recognise the fair value gain or loss through other comprehensive income.

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14. EQUITY INVESTMENTS DESIGNATED AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME

	30 June 2019 Unaudited RMB million	31 December 2018 Audited <i>RMB million</i>
Non-current		
Listed equity instruments		
	20.200	14 411
China Merchants Bank Co., Ltd.China Merchants Securities Co., Ltd.	20,308	14,411
•	3,613 532	2,833 484
- Zhengzhou Yutong Bus Co., Ltd.		361
- Hong Kong International Construction Investment Management Group Co., Ltd.	205 226	270
- China Development Bank Financial Leasing Co., Ltd.		
- China Everbright Bank Co., Ltd.	284	276
- CECEP Environmental Protection Equipment Co., Ltd.	233	184
– Bank of Communications Co., Ltd.	185	175
- Others	326	289
	25,912	19,283
Unlisted equity instruments		
- Lunan High Speed Railway Co., Ltd.	967	967
- Beijing CEDC Ltd.	298	298
- China-ASEAN Investment Cooperation Fund	148	149
- Dalian Taipingwan Investment Holding Co., Ltd.	135	135
- Hubei Jiaotou Shiwu Expressway Co., Ltd.	129	129
- Others	231	296
	1,908	1,974
		.,07.
	27,820	21,257

The above equity investments were irrevocably designated at fair value through other comprehensive income as the Group considers these investments to be strategic in nature.

15. INVENTORIES

	30 June 2019 Unaudited RMB million	31 December 2018 Audited RMB million
Raw materials	17,862	16,719
Work in progress	979	699
Properties under development	28,254	24,092
Completed properties held for sale	3,574	4,136
Finished goods	1,153	851
Others	241	364
	52,063	46,861

As at 30 June 2019, certain of the Group's properties under development and completed properties held for sale with an aggregate carrying amount of RMB3,750 million (31 December 2018: RMB3,597 million) were pledged to secure the Group's bank loans (note 20(d) and note 26).

30 June 2019

16. CONTRACT ASSETS AND CONTRACT LIABILITIES

	30 June 2019 Unaudited RMB million	31 December 2018 Audited RMB million
	0 < / /	
Contract assets arising from:		
Infrastructure construction	132,448	117,416
Infrastructure design	4,385	4,105
Dredging	11,795	10,346
Others	9	1,952
	140 027	100.010
In a class and	148,637	133,819
Impairment	(1,344)	(1,140)
	147,293	132,679
Portion classified as non-current	26,993	28,698
Current portion	120,300	103,981
	30 June 2019	31 December 2018
	Unaudited	Audited
	RMB million	RMB million
Contract liabilities arising from:		
Infrastructure construction	56,687	65,445
Infrastructure design	4,654	5,489
Dredging	1.714	2,910
Others	353	8,109
Official	333	0,109
	63,408	81,953

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17. TRADE AND OTHER RECEIVABLES

	30 June 2019 Unaudited <i>RMB million</i>	31 December 2018 Audited <i>RMB million</i>
Trade and bills receivables (note a) Impairment	101,205 (12,848)	100,176 (12,380)
	88,357	87,796
Long-term receivables (note b) Impairment	170,355 (1,631)	152,384 (1,474)
	168,724	150,910
Other receivables: Prepayments Deposits (note c) Others	21,785 21,285 41,975	18,431 19,494 40,237
Impairment	85,045 (2,093)	78,162 (2,014)
	82,952	76,148
	340,033	314,854
Portion classified as non-current Long-term receivables Other receivables:	122,425	113,090
Prepayments Deposits Others	4,187 1,861 160	4,161 1,716 –
	128,633	118,967
Current portion	211,400	195,887



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17. TRADE AND OTHER RECEIVABLES (CONTINUED)

(a) The majority of the Group's revenues are generated through infrastructure construction, infrastructure design and dredging contracts and settlements are made in accordance with the terms specified in the contracts governing the relevant transactions. The Group seeks to maintain strict control over its outstanding receivables and has a credit control department to minimise credit risk. Overdue balances are reviewed regularly by senior management. In view of the aforementioned and the fact that the Group's trade receivables relate to a large number of diversified customers, there is no significant concentration of credit risk. The Group does not hold any collateral or other credit enhancements over its trade receivable balances.

An aging analysis of trade and bills receivables as at the end of the reporting period, net of provisions, is as follows:

	30 June 2019	31 December 2018
	Unaudited	Audited
	RMB million	RMB million
Within 6 months	55,247	61,140
6 months to 1 year	13,491	9,417
1 year to 2 years	10,999	9,218
2 years to 3 years	4,264	3,950
Over 3 years	4,356	4,071
Over 3 years	4,330	4,071
	88,357	87,796
The movements in provision for impairment of trade and bills receivable	es are as follows:	
The movements in provision for impairment of trade and bins receivable		
	For the six	Vded
	For the six months ended	
	For the six months ended 30 June 2019	31 December 2018
	For the six months ended 30 June 2019 Unaudited	Year ended 31 December 2018 Audited
	For the six months ended 30 June 2019	31 December 2018
At the end of prior period/year	For the six months ended 30 June 2019 Unaudited RMB million	31 December 2018 Audited RMB million
· · ·	For the six months ended 30 June 2019 Unaudited	31 December 2018 Audited
Effect of adoption of IFRS 9	For the six months ended 30 June 2019 Unaudited <i>RMB million</i>	31 December 2018 Audited <i>RMB million</i> 10,881 (723
Effect of adoption of IFRS 9 At beginning of period/year	For the six months ended 30 June 2019 Unaudited RMB million 12,380	31 December 2018 Audited RMB million 10,881 (723
Effect of adoption of IFRS 9 At beginning of period/year Impairment losses, net	For the six months ended 30 June 2019 Unaudited RMB million 12,380 - 12,380 465	31 December 2018 Audited RMB million 10,881 (723 10,158 2,221
Effect of adoption of IFRS 9 At beginning of period/year Impairment losses, net Acquisition of subsidiaries	For the six months ended 30 June 2019 Unaudited RMB million 12,380 — 12,380 465 5	31 December 2018 Audited RMB million 10,881 (723 10,158 2,221 11
Effect of adoption of IFRS 9 At beginning of period/year Impairment losses, net Acquisition of subsidiaries Disposal of subsidiaries	For the six months ended 30 June 2019 Unaudited RMB million 12,380 - 12,380 465 5 (55)	31 December 2018 Audited RMB million 10,881 (723 10,158 2,221 11
At beginning of period/year Impairment losses, net Acquisition of subsidiaries Disposal of subsidiaries	For the six months ended 30 June 2019 Unaudited RMB million 12,380 — 12,380 465 5	31 December 2018 Audited RMB million 10,881 (723 10,158 2,221 11
At the end of prior period/year Effect of adoption of IFRS 9 At beginning of period/year Impairment losses, net Acquisition of subsidiaries Disposal of subsidiaries Amount written off as uncollectible Others	For the six months ended 30 June 2019 Unaudited RMB million 12,380 - 12,380 465 5 (55)	31 December 2018 Audited <i>RMB million</i> 10,881

- (b) Long-term receivables mainly represented amounts due from customers for PPP projects and certain construction works with payment periods over one year.
- (c) Deposits mainly represented tender and performance bonds due from customers.
- (d) As at 30 June 2019, certain of the Group's outstanding trade and other receivables with a net carrying amount of approximately RMB41,303 million (31 December 2018: RMB27,261 million) were pledged to secure general banking facilities granted to the Group (note 20(d) and note 26).

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18. CASH AND BANK BALANCES

30 June 2019 Unaudited <i>RMB million</i>	31 December 2018 Audited RMB million
4.000	4.000
4,602	4,633
3,902	2,322
8,504	6,955
102,174	127,413
110 670	134,368
	4,602 3,902 8,504

- (a) As at 30 June 2019 and 31 December 2018, restricted bank deposits mainly included deposits for issuance of bank acceptance notes, performance bonds, letters of credit to customers, and mandatory reserve deposits placed with the People's Bank of China by CCCC Finance.
- (b) Time deposits with an initial term of over three months are excluded from cash and cash equivalents, as management is of the opinion that these time deposits are not readily convertible to known amounts of cash without significant risk of changes in value.

At the end of the reporting period, the cash and bank balances of the Group denominated in RMB amounted to RMB71,795 million (31 December 2018: RMB89,296 million). The RMB is not freely convertible into other currencies, however, under Mainland China's Foreign Exchange Control Regulations and Administration of Settlement, Sale and Payment of Foreign Exchange Regulations, the Group is permitted to exchange RMB for other currencies through banks authorised to conduct foreign exchange business.

As at 30 June 2019, less than 3% (31 December 2018: less than 3%) of the cash and bank balances denominated in currencies other than RMB were deposited in banks in certain countries which are subject to foreign exchange control and the currencies are not freely convertible into other currencies or remitted out of those countries.

Cash at banks earns interest at floating rates based on daily bank deposit rates. Short term time deposits are made for varying periods depending on the immediate cash requirements of the Group, and earn interest at the respective short term time deposit rates. The bank balances and time deposits are deposited with creditworthy banks with no recent history of default.



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19. TRADE AND OTHER PAYABLES

	30 June 2019 Unaudited RMB million	31 December 2018 Audited RMB million
Trade and bills payables (note a)	233,414	242,167
Deposits from suppliers	24,725	25,020
Retentions	16,084	19,110
Deposits in CCCC Finance (note b)	3,512	9,283
Other taxes	19,721	17,256
Payroll and social security	2,386	2,247
Accrued expenses and others	35,723	16,598
	335,565	331,681
Portion classified as non-current		
Retentions	11,277	13,192
Other taxes	215	144
Others	6,351	3,849
	17,843	17,185
Current portion	317,722	314,496

(a) The aging analysis of trade and bills payables is as follows:

	30 June 2019 Unaudited <i>RMB million</i>	31 December 2018 Audited <i>RMB million</i>
Within 1 year	200 050	214.046
Within 1 year	208,950 14,397	214,046 19,779
1 year to 2 years	6,166	,
2 years to 3 years Over 3 years	3,901	4,943 3,399
	233,414	242,167

(b) CCCC Finance, a subsidiary of the Company, accepted deposits from CCCG and fellow subsidiaries. These deposits were due within one year with an average annual interest rate of 0.76% (2018: 0.90%).

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20. INTEREST-BEARING BANK AND OTHER BORROWINGS

	Notes	30 June 2019 Unaudited RMB million	31 December 2018 Audited RMB million
	Notes	NIND IIIIIIOII	- NIVI IIIIIIOII
Non-current			
Long-term bank borrowings			
- secured	(d)	146,908	132,721
- unsecured	(e)	64,347	59,985
		211,255	192,706
			<u>.</u>
Long-term other borrowings – secured	(d)	996	_
- unsecured	(d) (e)	1,161	1,120
	(5)	.,	1,120
		2,157	1,120
Corporate bonds		15,940	15,974
Non-public debt instruments		8,640	5,140
Lease liabilities		1,784	_
Financial lease liabilities		_	444
		26,364	21,558
Total non-current borrowings		239,776	215,384
Current			
Current portion of long-term bank borrowings			
- secured	(d)	4,907	4,185
- unsecured	(e)	12,083	14,393
		16,990	18,578
	15/		
Short-term bank borrowings – secured	(d)	2,866	3,901
- unsecured	(a) (e)	71,232	41,400
		74,098	45,301
		74,096	40,301



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20. INTEREST-BEARING BANK AND OTHER BORROWINGS (CONTINUED)

	Notes	30 June 2019 31 Unaudited RMB million	December 2018 Audited RMB million
	11 11		JI I
Current portion of long-term other borrowings			
- secured	(d)	4	// -
- unsecured	(e)	12	12
		16	12
Short-term other borrowings			
- secured	(d)	_	_
- unsecured	(e)	70	57
		70	57
Corporate bonds		8,774	8,406
Debentures		5,061	5,003
Non-public debt instruments		1,821	1,600
Lease liabilities		1,290	-
Finance lease liabilities			286
		16,946	15,295
Total current borrowings		108,120	79,243
Total borrowings		347,896	294,627

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(b)

20. INTEREST-BEARING BANK AND OTHER BORROWINGS (CONTINUED)

(a)

The Group's borrowings (excluding lease liabilities) were repayable as follows:		
	30 June 2019	31 December 2018
	Unaudited	Audited
	RMB million	RMB million
Bank borrowings	04.000	00.07
-Within one year or on demand	91,088	63,879
-In the second year	28,117	29,77
-In the third to fifth years, inclusive	41,337	39,25
-Beyond five years	141,801	123,68
	302,343	256,58
Others, excluding lease liabilities/finance lease liabilities		
-Within one year or on demand	15,742	15,07
-In the second year	3,702	6,73
-In the third to fifth years, inclusive	18,655	11,11
-Beyond five years	4,380	4,38
	42,479	37,31
	344,822	293,89
The carrying amounts of the borrowings were denominated in the following currencies:		
	30 June 2019	31 December 201
	Unaudited	Audite
	RMB million	RMB millio
MMB	324,043	272,36
JSD	15,094	14,92
PY	4,162	3,99
HKD	1,608	1,40
	1,286	1,38
IIB		1,00
EUR NUD	1,225	5

Borrowings of the Group, excluding corporate bonds, debentures, non-public debt instruments and lease liabilities/finance lease liabilities, (c) bear interest at effective rates ranging from 0.30% to 8.34% per annum at the end of the reporting period (31 December 2018: 0.30% to 8.39%).

347,896

294,627

- (d) As at 30 June 2019 and 31 December 2018, these borrowings were secured by the Group's investment properties, prepaid land lease payments, intangible assets (note 12), inventories (note 15), trade and other receivables (note 17(d)).
- (e) Unsecured borrowings include those guaranteed by certain subsidiaries of the Company and certain third parties.

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21. OTHER RESERVES

	Capital reserve Unaudited RMB million	Statutory surplus reserve Unaudited RMB million	General reserve Unaudited RMB million	Retirement benefits obligation remeasurement reserve Unaudited RMB million	Investment revaluation reserve Unaudited RMB million	Hedging reserve Unaudited RMB million	Safety production reserve Unaudited RMB million	Exchange reserve Unaudited RMB million	Total Unaudited RMB million
At 1 January 2019	4,850	5,242	1,088	(97)	12,105	(1)	2,355	770	26,312
Changes in fair values of equity investments designated at fair value through other comprehensive									
income, net of tax	-	-	-	-	5,257	-	-	-	5,257
Cash flow hedges, net of tax	-	-	-	-	-	2	-	-	2
Share of other comprehensive loss of									
joint ventures and associates	-	-	-	-	(182)	-	-	-	(182)
Share of other reserves of joint ventures									
and associates	1	-	-	-	-	-	-	-	1
Actuarial loss on retirement benefit									
obligations, net of tax	-	-	-	(21)	-	-	-	-	(21)
Exchange differences on translation of									
foreign operations	-	-	-	-	-	-	-	(43)	(43)
Transaction with non-controlling									
interests	(16)	-	-	-	-	-	-	-	(16)
Transfer to safety production reserve	-	-	-	-	-	-	180	-	180
Transfer to retained earnings due to disposal of equity investments designated at fair value through other									
comprehensive income	_	_	_	_	(242)	_	_	_	(242)
					(**=)				(/
At 30 June 2019	4,835	5,242	1,088	(118)	16,938	1	2,535	727	31,248

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21. OTHER RESERVES (CONTINUED)

	Capital reserve Unaudited RMB million	Statutory surplus reserve Unaudited RMB million	General reserve Unaudited RMB million	Retirement benefits obligation remeasurement reserve Unaudited RMB million	Investment revaluation reserve Unaudited RMB million	Hedging reserve Unaudited RMB million	Safety production reserve Unaudited RMB million	Exchange reserve Unaudited RMB million	Total Unaudited <i>RMB million</i>
At 31 December 2017 Effect of adoption of IFRS 9, net of tax	4,933 _	4,716 -	975 –	(48) -	15,143 85	3 -	2,216	505 _	28,443 85
At 1 January 2018	4,933	4,716	975	(48)	15,228	3	2,216	505	28,528
Changes in fair values of equity investments designated at fair value through other comprehensive									
income, net of tax Cash flow hedges, net of tax	-	-	-	-	(1,950)	- 2	-	-	(1,950) 2
Share of other comprehensive loss of joint ventures and associates Actuarial loss on retirement benefit	-	-	-	-	(29)	-	-	-	(29)
obligations, net of tax Exchange differences on translation of	-	-	-	(36)	-	-	-	-	(36)
foreign operations Transaction with non-controlling	-	-	-	-	-	-	-	(12)	(12)
interests	(87)	_	-	_	_	_	_	_	(87)
Transfer to safety production reserve		_		-	_		83		83
At 30 June 2018	4,846	4,716	975	(84)	13,249	5	2,299	493	26,499



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22. CONTINGENT LIABILITIES

The Group has contingent liabilities in the ordinary course of business to the extent as follows:

	30 June 2019 31	1 December 2018
	Unaudited	Audited
	RMB million	RMB million
Panding lawquite (note a)	543	626
Pending lawsuits (note a) Outstanding loan guarantees (note b)	8,244	8,217
Outstanding loan guarantees (note b)	0,244	0,217
	8,787	8,843

- (a) The Group has been named defendants in a number of lawsuits arising in the ordinary course of business. Provision has been made for the probable losses to the Group on those claims when management can reasonably estimate the outcome of the lawsuits taking into account of the legal advice. No provision has been made for the above pending lawsuits of RMB543 million (31 December 2018: RMB626 million), mainly related to disputes with customers and subcontractors, when the outcome of the lawsuits cannot be reasonably estimated or management believes the outflow of resources is not probable. The Group does not include any pending lawsuits in the contingent liabilities disclosed if the probability of loss is remote or the claim amount is insignificant to the Group.
- (b) The Group has acted as the guarantor for several external borrowings made by certain joint ventures and associates of the Group. The above amount represents the maximum exposure to default risk under the financial guarantee.
 - As at 30 June 2019, the above amount included the Group's guarantees for the borrowings of RMB6,420 million (31 December 2018: RMB6,430 million) in respect of in Guizhou Zhong Jiao Gui Weng Expressway Limited Company ("Zhong Jiao Gui Weng"). Meanwhile, Zhong Jiao Gui Weng has pledged its 100% highway toll rights and all relevant benefits to secure the borrowings.
 - After the assessment of the financial position of these joint ventures and associates, the directors of the Company concluded there is no significant default risk and no provision for such guarantees is required.
- (c) The Group has entered into certain agreements with certain financial institution so as to establish asset-backed securities (ABS) and asset-backed notes (ABN). As at 30 June 2019, certain of the ABS and ABN in issue with an aggregate amount of RMB6,710 million (31 December 2018: RMB6,710 million) included the ABS and ABN issued to preferential investors of an aggregate amount of RMB6,322 million (31 December 2018: RMB6,322 million). Under the clauses of the agreements, the Group is subject to the obligations of liquidity supplementary payments to preferential investors when the cash available for distribution of the principal and fixed return at the due date is not sufficient. The directors of the Company evaluated the possibilities and assumed that the obligations of liquidity supplementary payments is low.
- (d) The companies in the Group which are engaged in the real estate business provide guarantees to banks for the mortgage loans of the property buyers. As at 30 June 2019, the outstanding balance of guarantees provided by the Group was approximately RMB2,216 million.

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23. BUSINESS COMBINATION

During the six months ended 30 June 2019, the Group obtained control over several companies from certain independent third parties, with a total consideration of RMB544 million.

The fair value and book value of assets and liabilities of these companies at the date of acquisition were as follows:

	Acquisition date	Acquisition date
	Fair value	Book value
	Unaudited	Unaudited
	RMB million	RMB million
Non-current assets		
Property, plant and equipment	29	29
Intangible assets	542	542
	571	571
Current assets		
Contract assets	6	6
Trade and other receivables	35	35
Cash and cash equivalents	256	256
	297	297
Current liabilities		
Trade and other payables	(134)	(134)
Contract liabilities	(3)	(3)
	(137)	(137)
Non-current liabilities		
Trade and other payables	(231)	(231)
	(231)	(231)
Net assets	500	500
Non-controlling interests	(70)	
Goodwill on acquisition	114	
Consideration	544	

	For the six months ended 30 June Unaudited RMB million
Total consideration	544
Cash paid for acquisition of subsidiaries	(181)
Cash and bank balances of subsidiaries acquired	256
Net inflow of cash and cash equivalents in respect of the acquisition of subsidiaries	75
OF THE PROPERTY OF THE PROPERT	(DMD4 : ''''

Since the acquisition, the acquirees contributed RMB7 million to the Group's revenue and caused a loss of RMB4 million to the consolidated profit or loss for the period ended 30 June 2019.

30 June 2019

24. DISPOSAL OF SUBSIDIARIES

- (a) On 30 June 2019, CCCC First Harbour Engineering Co., Ltd., ("CFHCC"), a subsidiary of the Company, entered into an equity transfer agreement with China Airport Construction Group Co., Ltd., pursuant to which CFHCC disposed 67% equity interests in CCCC First Harbour Fourth Engineering Co., Ltd. to China Airport Construction Group Co., Ltd. for a consideration of RMB798 million. Thereafter, the Group no longer has control over CCCC First Harbour Fourth Engineering Co., Ltd. Revaluation gain of RMB216 million on residual interests in CCCC First Harbour Fourth Engineering Co., Ltd. was recognised and included in gain on disposal of subsidiaries below.
- (b) On 30 June 2019, the Company and its subsidiaries, China Harbour Engineering Co., Ltd., China Highway Engineering Consultants Co., Ltd. and CCCC Fourth Harbour Consultants Co., Ltd. (the "Acquiring Group") entered into an equity transfer agreement with China Airport Construction Group Co., Ltd., pursuant to which the Acquiring Group disposed 100% equity interests in CCCC Airport Survey and Design Institute Co., Ltd. to China Airport Construction Group Co., Ltd. for a consideration of RMB123 million.
- (c) The aggregate financial information of the subsidiaries mentioned above and other subsidiaries disposed of by the Group during the period, at the date of disposal, is as follows:

	Total Unaudited RMB million
Non-current assets	818
Current assets	8,589
Current liabilities	(7,942)
Non-current liabilities	(650)
	815
Non-controlling interests	(10)
	805
Gain on disposal of subsidiaries	740
	1,545
Represented by:	
Residual interests in associates	422
Financial assets at fair value through profit or loss	64
Cash consideration	1,059
	1,545
An analysis of the cash flows in respect of the disposal of subsidiaries is as follows:	
	Total
	Unaudited
	RMB million
Consideration	1,059
Cash received from disposal of subsidiaries	921
Cash and bank balances of subsidiaries disposed of	(935)
Net outflow of cash and cash equivalents in respect of the disposal of subsidiaries	(14)

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25. COMMITMENTS

Capital expenditure contracted for but not yet incurred at the end of the reporting period was as follows:

	30 June 2019 Unaudited RMB million	31 December 2018 Audited RMB million
Intangible assets – concession assets	105,678	122,293
Property, plant and equipment	1,311	1,387
	106,989	123,680

26. PLEDGE OF ASSETS

- (a) As at 30 June 2019, the restricted deposits were RMB4,602 million (31 December 2018: RMB4,633 million).
- (b) Details of the Group's interest-bearing bank and other borrowings, which are secured by the assets of the Group, are as follows:

	30 June 2019	31 December 2018
	Unaudited	Audited
	RMB million	RMB million
Trade and other receivables (note 17)	41,303	27,261
Inventories (note 15)	3,750	3,597
Investment properties	1,098	1,117
Right-of-use assets/prepaid land lease payments	5,380	5,028
Intangible assets (note 12)	166,000	141,261
	217,531	178,264



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27. LEASE ARRANGEMENTS

(a) As lessor

The Group rents out various offices, machinery, vessels and vehicles and other equipment under non-cancellable operating lease agreements. The leases have varying terms, escalation clauses and renewal rights.

At 30 June 2019, the Group had total future minimum lease receivables under non-cancellable operating leases with its tenants falling due as follows:

	30 June 2019 Unaudited RMB million	31 December 2018 Audited RMB million
Within one year	345	384
In the second to fifth years, inclusive Beyond five years	830 420	795 384
	1,595	1,563

(b) As lessee

Commitments under operating lease agreements (under IAS 17 applicable before 1 January 2019):

The Group leases certain of its offices, warehouses, residential properties, machinery and vessels under non-cancellable operating lease agreements. The leases have varying terms, escalation clauses and renewal rights.

At 31 December 2018, the Group had total future minimum lease payments under non-cancellable operating leases falling due as follows:

	31 December 2018 Audited
	RMB million
Within one year	1,439
In the second to fifth years, inclusive	1,249
Beyond five years	241
	2,929

Commitments under lease arrangements (under IFRS 16 applicable from 1 January 2019):

As at 30 June 2019, the expected future cash outflows of the Group for the lease arrangements which are committed but not yet commenced are as follows:

	30 June 2019 Unaudited RMB million
White	0.4
Within one year	24
In the second to fifth years, inclusive	88
	112

30 June 2019

28. RELATED PARTY TRANSACTIONS

(a) In addition to the transactions detailed elsewhere in these financial statements, the Group had the following transactions with related parties during the period:

	For the six months ended 30 June	
	2019	2018
	Unaudited <i>RMB million</i>	Unaudited RMB million
Transactions with CCCG		
- Rental fee	65	70
Deposits placed with CCCC Finance	6,203	3,306
Interest expenses on deposits placed with CCCC Finance	6	22
– Loans to CCCG	700	_
- Interest income from loans	2	_
- Interest expenses on loans	4	53
Transactions with fellow subsidiaries		
 Revenue from the provision of construction services 	1,369	750
 Revenue from the provision of the other services 	7	6
- Sales of goods	182	139
- Revenue from rental income	1	1
 Deposits placed with CCCC Finance 	23,436	20,772
 Interest expenses on deposits placed with CCCC Finance 	24	18
 Purchase of materials 	795	50
- Service charges	19	62
- Subcontracting fee charges	46	92
- Rental fee	32	9
- Loans to fellow subsidiaries		400
- Interest income from loans	1	9
- Finance lease loans to fellow subsidiaries	306	1,176
- Interest income from finance lease loans	66	113
Transactions with fellow subsidiaries' joint ventures and associates		
 Revenue from the provision of construction services 	48	8
- Interest income from finance lease loans	-	1
- Service charges	9	_
- Subcontracting fee charges	-	6
Transactions with joint ventures and associates		
Revenue from the provision of construction services	19,889	17,933
Revenue from the provision of the other services	2	5
- Sales of goods	592	704
- Purchase of materials	327	747
- Service charges		26
- Subcontracting fee charges	331	250
- Revenue from rental income	1	1
Deposits placed with CCCC Finance Interest expanses on deposits placed with CCCC Finance	4,257	3,524
Interest expenses on deposits placed with CCCC Finance Leans to joint ventures and associates.	2.674	1 632
 Loans to joint ventures and associates Interest income from loans 	2,674 166	1,632 130
Factoring to joint ventures and associates	30	420
- Interest income from factoring	30	17
Finance lease loans to joint ventures and associates	1,308	225
Interest income from finance lease loans	18	3
Other borrowings from joint ventures and associates	A = 14.4 =	90

These transactions were carried out on terms agreed with the counterparties in the ordinary course of business.

30 June 2019

28. RELATED PARTY TRANSACTIONS (CONTINUED)

(b) Outstanding balances with related parties

Balances with related parties other than government-related entities:

	30 June 2019 31 Decembe	
	Unaudited	Audited
	RMB million	RMB million
Trade and bills receivables due from	0.004	0.507
- Fellow subsidiaries	2,001	2,527
Joint ventures and associates	6,259	6,512
- Fellow subsidiaries' joint ventures and associates	4	
	8,264	9,039
Long-term trade receivables due from		
- CCCG	20	_
- Fellow subsidiaries	3,281	3,445
- Joint ventures and associates	15,068	12,621
	40.000	10.000
	18,369	16,066
Prepayments to		
 Fellow subsidiaries 	1,224	1,230
- Joint ventures and associates	1,154	457
	2,378	1,687
Other receivables due from		
- CCCG	702	2
- Fellow subsidiaries	968	1,198
Joint ventures and associates	4,523	3,303
	0.100	4.500
	6,193	4,503
Trade and bills payables		
 Fellow subsidiaries 	2,107	1,739
 Joint ventures and associates 	3,519	2,211
Fellow subsidiaries' joint ventures and associates	10	6
	5,636	3,956
		<u> </u>
Long-term trade payables due to - Fellow subsidiaries	210	204
Joint ventures and associates	1,486	749
- John Vehities and associates	1,480	749
	1,696	953

30 June 2019

28. RELATED PARTY TRANSACTIONS (CONTINUED)

(b) Outstanding balances with related parties (continued)

	30 June 2019 3 Unaudited RMB million	1 December 2018 Audited RMB million
Contract liabilities-advances from customers		
- Fellow subsidiaries	201	186
 Joint ventures and associates 	7,959	9,621
- Fellow subsidiaries' joint ventures and associates	19	7
	8,179	9,814
Deposits from		
- CCCG	721	3,900
- Fellow subsidiaries	2,879	4,880
- Joint ventures and associates	769	1,041
	4,369	9,821
Other payables due to		
- CCCG	354	391
- Fellow subsidiaries	663	466
- Joint ventures and associates	5,439	1,333
	6,456	2,190
Others have seen and the seen a		
Other borrowings - CCCG	500	2,500
Lease liabilities		
- CCCG	354	_
– Joint ventures and associates	34	_
- Fellow subsidiaries	1	_
	389	_



30 June 2019

28. RELATED PARTY TRANSACTIONS (CONTINUED)

(c) Guarantees with related parties

	30 June 2019 31 Unaudited RMB million	December 2018 Audited RMB million
Outstanding loan guarantees provided to – Joint ventures	6,535	6,546
- Associates	1,709 8,244	1,671 8,217
Outstanding guarantees provided by CCCG	14,518	14,158

(d) Commitments with related parties

		31 December 2018	
	Unaudited		
	RMB million	RMB million	
Provision of construction services			
 Fellow subsidiaries 	3,708	3,565	
 Joint ventures and associates 	143,978	158,487	
- Fellow subsidiaries' joint ventures and associates	147	191	
	147,833	162,243	
Purchase of services			
 Joint ventures and associates 	2	434	
- Fellow subsidiaries	19	140	
	21	574	

(e) Key management compensation

	For the six months ended 30 June		
	2019	2018	
	Unaudited	Unaudited	
	RMB'000	RMB'000	
Basic salaries, housing allowances and other allowances	4,293	4,484	
Contributions to pension plans	329	342	
	4,622	4,826	

30 June 2019

28. RELATED PARTY TRANSACTIONS (CONTINUED)

(f) Other transactions with related parties

(i) During the period, the Group's equity investments together with the related parties are set below:

For the six months ended 30 June 2019
Unaudited RMB million

Transactions with fellow subsidiaries

- Establishment of a joint venture of the Group
- Establishment of an associate of the Group
80

Transactions with joint ventures and associates
- Establishment of associates of the Group
3

- (ii) Details of the Group's other equity transactions with related parties are included in note 24(a) and (b) to the financial information.
- (iii) During the period, CCCC Urban Investment Holding Co., Ltd., a subsidiary of the Company, acquired 30% equity interests in Hangzhou Zhaolian Investment Co., Ltd. held by Hangzhou Greentown Zhizhen Investment Co., Ltd., at a consideration of RMB2 million.

Shanghai Zhenhua Heavy Industries Co. Ltd. ("ZPMC") is an associate of the Group, and fellow subsidiary of the Group as well. The transaction with ZPMC and its subsidiaries for the six months ended 30 June 2019 and 2018, and the outstanding balances with ZPMC and its subsidiaries as at 30 June 2019 and 31 December 2018 were included within the category of transactions and balances with fellow subsidiaries.



30 June 2019

29. FINANCIAL INSTRUMENTS BY CATEGORY

The carrying amounts of each of the categories of financial instruments as at the end of the reporting period are as follows:

30 June 2019

Financial assets

			Financial assets		
	Financial ass	ets at fair	at fair value		
	value throu	gh other	through profit		
	comprehensi	•	or loss	Financial	
	Debt	Equity	Held for	assets at	
	investments	investments	trading	amortised cost	Total
	Unaudited	Unaudited	Unaudited	Unaudited	Unaudited
	RMB million	RMB million	RMB million	RMB million	RMB million
Financial assets at fair value					
through profit or loss	-	-	6,988	-	6,988
Equity investments designated					
at fair value through other					
comprehensive income	-	27,820	-	-	27,820
Derivative financial instruments	-	-	543	-	543
Debt investments at amortised cost	_	_	_	109	109
Trade and other receivables					
excluding prepayments and other					
non-financial assets	1,737	_	_	297,116	298,853
Cash and bank balances		-	_	110,678	110,678
	1,737	27,820	7,531	407,903	444,991

Financial liabilities

	Financial liabilities at fair value through profit or loss Unaudited RMB million	Financial liabilities at amortised cost Unaudited RMB million	Total Unaudited <i>RMB million</i>
Borrowings (excluding lease liabilities)	_	344,822	344,822
Lease liabilities	_	3,074	3,074
Derivative financial instruments	2	_	2
Trade and other payables excluding statutory and other			
non-financial liabilities		313,590	313,590
	2	661,486	661,488

30 June 2019

29. FINANCIAL INSTRUMENTS BY CATEGORY (CONTINUED)

The carrying amounts of each of the categories of financial instruments as at the end of the reporting period are as follows (continued): 31 December 2018

Financial assets

	Financial ass value throuç comprehensiv	gh other	Financial assets at fair value through profit or loss	Financial	
	Debt	Equity	Held for	assets at	
	investments	investments	trading	amortised cost	Total
	Audited	Audited	Audited	Audited	Audited
	RMB million	RMB million	RMB million	RMB million	RMB million
Financial assets at fair value through profit or loss	-	_	6,048	_	6,048
Equity investments designated at fair value through other					
comprehensive income	_	21,257	-	_	21,257
Derivative financial instruments	_	_	250	-	250
Debt investments at amortised cost Trade and other receivables excluding prepayments and other	_	_	-	109	109
non-financial assets	4,341	_	_	272,341	276,682
Cash and bank balances				134,368	134,368
	4,341	21,257	6,298	406,818	438,714

Financial liabilities

	Financial liabilities at fair value through profit or loss Audited <i>RMB million</i>	Financial liabilities at amortised cost Audited <i>RMB million</i>	Total Audited <i>RMB million</i>
Borrowings (excluding finance lease liabilities)		293,897	293,897
Finance lease liabilities	/ \>/ \\-	730	730
Derivative financial instruments	2	_	2
Trade and other payables excluding statutory and other nor	- / ~ \		
financial liabilities	- V	312,423	312,423
	/ N/ A	1//	
	2	607,050	607,052

30 June 2019

30. FAIR VALUE AND FAIR VALUE HIERARCHY OF FINANCIAL INSTRUMENTS

The carrying amounts and fair values of the Group's financial instruments, other than those measured at fair values or with carrying amounts that reasonably approximate to fair values, are as follows:

	Carrying	Carrying amounts		alues
	30 June 2019 Unaudited RMB million	31 December 2018 Audited RMB million	30 June 2019 3 Unaudited RMB million	31 December 2018 Audited RMB million
Financial instruments				
Non-current				
Bank borrowings	211,255	192,706	211,273	192,755
Other borrowings	2,157	1,120	2,157	1,120
Corporate bonds	15,940	15,974	15,941	15,974
Non-public debt instruments	8,640	5,140	8,640	5,140
	237,992	214,940	238,011	214,989

Management has assessed that the fair values of cash and bank balances, financial assets included in trade and other receivables, and financial liabilities included in trade and other payables approximate to their carrying amounts.

The fair values of the financial assets and liabilities are included at the amount at which the instrument could be exchanged in a current transaction between willing parties, other than in a forced or liquidation sale. The following methods and assumptions were used to estimate the fair values:

The fair values of the non-current portion of lease liabilities, and interest-bearing bank and other borrowings have been calculated by discounting the expected future cash flows using rates currently available for instruments with similar terms, credit risk and remaining maturities. The Group's own non-performance risk for lease liabilities, and interest-bearing bank and other borrowings as at 30 June 2019 and 31 December 2018 was assessed to be insignificant.

The fair value of financial instruments traded in an active market is determined at the quoted market price; and the fair value of those not traded in an active market is determined by the Group using valuation technique. The valuation models used mainly comprise discounted cash flow model and market comparable corporate model. The inputs of the valuation technique mainly include future cash flow, PBR (price/book ratio) of companies in same category and unit price of comparable property.

The Group enters into derivative financial instruments with various counterparties, principally financial institutions with AAA credit ratings. Derivative financial instruments, including forward currency contracts and total return swaps, are measured using valuation techniques similar to forward pricing and swap models, using present value calculations. The models incorporate various market observable inputs including the credit quality of counterparties, foreign exchange spot and forward rates and interest rate curves. The carrying amounts of forward currency contracts and total return swaps are the same as their fair values.

As at 30 June 2019, the market to market value of the derivative asset position is net of a credit valuation adjustment attributable to derivative counterparty default risk. The changes in counterparty credit risk had no material effect on the hedge effectiveness assessment for derivatives designated in hedge relationship and other financial instruments recognised at fair value.

Fair value measurement categorised within level 3 adopts discounted cash flow method. The unobservable inputs are weighted average capital costs and long-term growth rate.

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30. FAIR VALUE AND FAIR VALUE HIERARCHY OF FINANCIAL INSTRUMENTS (CONTINUED)

The fair values of listed equity investments are based on quoted market prices. The fair values of unlisted equity investments, have been estimated by the most appropriate valuation techniques based on assumptions that are not supported by observable market prices or rates, including: (i) market approach by using initial cost of the investment itself or a multiple of earnings, or of revenue depending on the stage of development of an enterprise; (ii) income approach by using the discounted cash flows or earnings of underlying business based on reasonable assumptions and estimations of expected future cash flows (or expected future earnings), the terminal value, and the appropriate risk-adjusted rate that captures the risk inherent in the projections; (iii) replacement cost approach by using the perspective of a market participant to value its assets and liabilities (adjusting, if appropriate, for non-operating assets, excess liabilities and contingent assets and liabilities) to estimate the fair value of an investment.

The directors believe that the estimated fair values resulting from the valuation technique, which are recorded in the consolidated statement of financial position, and the related changes in fair values, which are recorded in other comprehensive income or profit or loss, are reasonable, and that they were the most appropriate values at the end of the reporting period.

The Group invests in unlisted investments, which represent wealth management products issued by financial institutions in Mainland China. The Group has estimated the fair values of these unlisted investments by using a discounted cash flow valuation model based on the market interest rates of instruments with similar terms and risks.

Fair value hierarchy

The following tables illustrate the fair value measurement hierarchy of the Group's financial instruments:

Assets and liabilities measured at fair value:

As at 30 June 2019

	Fair value measurement using			
	Quoted	Significant	Significant	
	prices in	observable	unobservable	
	active markets	inputs	inputs	
	(Level 1)	(Level 2)	(Level 3)	Total
	Unaudited	Unaudited	Unaudited	Unaudited
N	RMB million	RMB million	RMB million	RMB million
Assets				
Bills receivables	_	1,737	-	1,737
Equity investments designated at fair value through				
other comprehensive income	25,912	-	1,908	27,820
Financial assets at fair value through profit or loss	126	-	6,862	6,988
Derivative financial instruments				
 Forward foreign exchange contracts 	/	5	_	5
- Total return swap	~// -	-	311	311
- Forward equity contracts			227	227
	26,038	1,742	9,308	37,088
	25,555	7		0.,000
Liabilities				
Derivative financial instruments		/ X \		
 Forward foreign exchange contracts 		2	(N -	2

30 June 2019

30. FAIR VALUE AND FAIR VALUE HIERARCHY OF FINANCIAL INSTRUMENTS (CONTINUED)

Fair value hierarchy (continued)

Assets and liabilities measured at fair value: (continued)

As at 31 December 2018

	Fair value measurement using			
	Quoted	Significant	Significant	
	prices in	observable	unobservable	
	active markets	inputs	inputs	
	(Level 1)	(Level 2)	(Level 3)	Total
	Audited	Audited	Audited	Audited
	RMB million	RMB million	RMB million	RMB million
Assets				
Bills receivables	_	4,341	_	4,341
Equity investments designated at fair value through				
other comprehensive income	19,283	_	1,974	21,257
Financial assets at fair value through profit or loss	155	_	5,893	6,048
Derivative financial instruments				
 Forward foreign exchange contracts 	_	2	-	2
- Total revenue swap	_	_	21	21
- Forward equity contracts			227	227
	19,438	4,343	8,115	31,896
Liabilities				
Derivative financial instruments				
- Forward foreign exchange contracts		2	_	2

The movements in fair value measurements within Level 3 during the period/year are as follows:

	30 June 2019 Unaudited RMB million	31 December 2018 Audited RMB million
	0.445	4.000
At the end of prior period/year	8,115	4,090
Effect of adoption of IFRS 9		2,896
At beginning of period/year	8,115	6,986
Total gains/(losses) recognised in the statement of profit or loss included in other gains	203	(213)
Total gains/(losses) recognised in other comprehensive income	93	(226)
Purchases	1,013	2,860
Disposals	(116)	(1,292)
At the end of period/year	9,308	8,115

For the six months ended 30 June 2019, there were no transfers of fair value measurements between Level 1 and Level 2 and no transfers into or out of Level 3 for both financial assets and financial liabilities (2018: Nil).

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30. FAIR VALUE AND FAIR VALUE HIERARCHY OF FINANCIAL INSTRUMENTS (CONTINUED)

Fair value hierarchy (continued)

Liabilities for which fair values are disclosed: As at 30 June 2019

	Fair value measurement using					
	Quoted prices	Significant	Significant			
	in active	observable	unobservable			
	markets	inputs	inputs			
	(Level 1)	(Level 2)	(Level 3)	Total		
	Unaudited	Unaudited	Unaudited	Unaudited		
	RMB million	RMB million	RMB million	RMB million		
Bank borrowings	_	211,273	_	211,273		
Other borrowings	_	2,157	_	2,157		
Corporate bonds	6,267	9,674	_	15,941		
Non-public debt instruments		8,640	_	8,640		
	6,267	231,744	_	238,011		
As at 31 December 2018						
	Fair value measurement using					
	Quoted prices	Significant	Significant			
	in active	observable	unobservable			
	markets	inputs	inputs			
	(Level 1)	(Level 2)	(Level 3)	Total		
	Audited	Audited	Audited	Audited		
	RMB million	RMB million	RMB million	RMB million		
Bank borrowings		192,755	_	192,755		
Other borrowings	/ 2	1,120	_	1,120		
Corporate bonds	5,993	9,981	_	15,974		
Non-public debt instruments	/	5,140	_	5,140		
	5,993	208,996		214,989		



30 June 2019

31. CAPITAL RISK MANAGEMENT

The Group's objectives when managing capital are to safeguard the Group's ability to continue as a going concern in order to provide returns for shareholders and benefits for other stakeholders and to maintain an optimal capital structure to reduce the cost of capital.

In order to maintain or adjust the capital structure, the Group may adjust the amount of dividends paid to shareholders, return capital to shareholders, issue new shares or sell assets to reduce debt. The Group monitors capital on the basis of the gearing ratio. This ratio is calculated as net debt divided by total capital. Net debt is calculated as total borrowings less cash and cash equivalents. Total capital is calculated as "equity" as shown in the consolidated statement of financial position plus net debt. The Group aims to maintain the gearing ratio at a reasonable level.

	Unaudited	1 December 2018 Audited
	RMB million	RMB million
Total borrowings (note 20)	347,896	294,627
Less: cash and cash equivalents (note 18)	(102,174)	(127,413)
Net debt	245,722	167,214
Total equity	249,685	239,682
Total capital	495,407	406,896
Gearing ratio	49.6%	41.1%

The gearing ratio as at 30 June 2019 increased by 8.5% compared with that at the end of 2018.

32. OTHER IMPORTANT EVENTS AND EVENTS AFTER THE REPORTING PERIOD

On 18 June 2019, the board of directors of the Company passed a resolution to transfer certain of its shares in CCCC Dredging (Group) Co., Ltd. ("CCCC Dredging") to CCCG (the "Proposed Share Transfer I") and capital increase in CCCC Dredging by CCCG (the "Proposed Capital Increase"), which will then be subject to independent shareholders' approval. Pursuant to the transaction arrangement, CCCG agreed to acquire approximately 3,496 million shares at a purchase price of approximately RMB8,634 million and to subscribe for approximately 2,024 million shares in CCCC Dredging at a subscription price of approximately RMB5,000 million. The board of directors of the Company also passed a resolution to transfer certain of its shares in CCCC Dredging to third parties (the "Investors") (the "Proposed Share Transfer II"), pursuant to which, the Company proposed to further transfer not more than approximately 5,520 million shares in CCCC Dredging to the Investors on an equity exchange in the PRC by way of public tender.

Upon completion of the Proposed Share Transfer I, the Proposed Capital Increase and Proposed Share Transfer II, the issued share capital of CCCC Dredging will be enlarged to be approximately RMB13,800 million. CCCG will hold approximately 5,520 million shares in CCCC Dredging, which represent 40% of the share capital of CCCC Dredging, the Group will hold not less than approximately 2,760 million shares in CCCC Dredging, which represent not less than 20% of the share capital of CCCC Dredging, and the Investors will hold not more than approximately 5,520 million shares in CCCC Dredging, which represent not more than 40% of the share capital of CCCC Dredging. Therefore, CCCG will then hold not less than 60% in total of the share capital of CCCC Dredging and will replace the Company to be the immediate holding company of CCCC Dredging. CCCC Dredging will cease to be a subsidiary of the Company and its financial results will be de-consolidated from those of the Group.

On 5 August 2019, the first extraordinary general meeting of the Company approved the Proposed Share Transfer I and the Proposed Capital Increase. Up to the date of this interim financial information, the Company has not started the process of the Proposed Share Transfer II.

33. APPROVAL OF THE INTERIM CONDENSED CONSOLIDATED FINANCIAL INFORMATION

The interim condensed consolidated financial information for the six months ended 30 June 2019 was approved for issue by the Board of Directors on 30 August 2019.

OTHER INFORMATION

PURCHASE, SALE OR REDEMPTION OF SECURITIES

During the period from 1 January 2019 to 30 June 2019, neither the Company nor any of its subsidiaries had purchased, sold or redeemed any listed securities of the Company.

MATERIAL DISPOSAL OF EQUITY INTERESTS

On 18 June 2019, the Company entered into the equity transfer and capital increase agreement with CCCG and CCCC Dredging, pursuant to which CCCG agreed (i) to acquire 3,495,604,287 shares in CCCC Dredging from the Company at the purchase price of RMB2.47 per share, representing 29.69% of the current issued share capital of CCCC Dredging and 25.33% of the enlarged issued share capital of CCCC Dredging; and (ii) to subscribe for 2,024,291,498 shares in CCCC Dredging at the subscription price of RMB2.47 per share, representing 17.19% of the current issued share capital of CCCC Dredging and 14.67% of the enlarged issued share capital of CCCC Dredging. Upon completion of the proposed share transfer and the proposed capital increase, the shares in CCCC Dredging to be held by the Company and its subsidiary, CRBC, will represent 60% of the enlarged issued share capital of CCCC Dredging in total (wherein, the shares in CCCC Dredging to be held by CRBC will represent 0.09% of the enlarged issued share capital of CCCC Dredging); while the shares in CCCC Dredging to be held by CCCG will represent 40% of the enlarged issued share capital of CCCC Dredging.

Apart from the proposed share transfer, the Company proposed to further transfer not more than 5,519,895,784 shares in CCCC Dredging to third parties (other than CCCG and its subsidiaries) at the floor purchase price of RMB2.47 per share on an equity exchange in the PRC by way of public tender, representing not more than 40% of the enlarged issued share capital of CCCC Dredging. Assuming that the Company will further transfer such 40% of the enlarged issued share capital of CCCC Dredging, the Company and its subsidiary, CRBC, will hold 20% of the enlarged issued share capital of CCCC Dredging in total. Therefore, CCCC Dredging will cease to be a subsidiary of the Company and its financial results will be de-consolidated from those of the Company.

The transactions in relation to the proposed share transfer and the proposed capital increase under the equity transfer and capital increase agreement were approved by the independent shareholders at the extraordinary general meeting held on 5 August 2019, but has not yet completed. For details, please refer to the announcements of the Company dated 18 June 2019 and 5 August 2019 and the circular of the Company dated 10 July 2019.

INTERESTS AND SHORT POSITIONS OF DIRECTORS, SUPERVISORS AND CHIEF EXECUTIVE IN SHARES, UNDERLYING SHARES AND DEBENTURES

As at 30 June 2019, none of the Directors, Supervisors or the chief executive of the Company had any interest or short position in the shares, underlying shares of equity derivatives or debentures of the Company or any of its associated corporations (within the meaning of Part XV of the SFO) which would have to be notified to the Company and the Hong Kong Stock Exchange pursuant to Divisions 7 and 8 of Part XV of the SFO (including interests and short positions which they are taken or deemed to have under such provisions of the SFO), or which would be required, pursuant to section 352 of the SFO, to be entered in the register referred to therein or which would be required to be notified to the Company and the Hong Kong Stock Exchange pursuant to the Model Code.

As at 30 June 2019, the Company had not granted the Directors, or Supervisors or the chief executive of the Company, or their respective spouses or children below the age of 18, any rights to subscribe for the shares or debentures of the Company or any of its associated corporations and none of them had ever exercised any such right to subscribe for shares or debentures.

OTHER INFORMATION

MATERIAL INTERESTS AND SHORT POSITIONS IN SHARES AND UNDERLYING SHARES OF THE COMPANY

As at 30 June 2019, based on the disclosure information filed with the Hong Kong Stock Exchange on its website in accordance with the requirement of the Securities and Futures Commission of Hong Kong, and so far as the Company is aware of, the interests or short positions of shareholders (other than Directors, Supervisors and chief executive of the Company) who had an interest or short position in the shares and underlying shares of the Company which would fall to be disclosed by the Company as recorded in the register required to be maintained under Section 336 of the SFO are as follows:

Name of shareholder (Note 1)	Number of shares held	Type of shares	Percentage of the respective type of shares (Note 2) (%)	Percentage of the total number of shares in issue (Note 3) (%)	Capacity in which the shares are held
CCCG	9,689,540,204 (Long position)	A shares	82.48	59.91	Beneficial owner
	1,460,234,680 (Short position)	A shares	12.43	9.03	Beneficial owner
BlackRock, Inc. (Note 4)	303,002,124 (Long position)	H shares	6.84	1.87	Interest of controlled corporation
	1,354,000 (Short position)	H shares	0.03	0.01	Interest of controlled corporation
The Bank of New York Mellon Corporation (Note 5)	266,889,268 (Long position)	H shares	6.03	1.65	Interest of controlled corporation
·	251,832,258 (Lending pool)	H shares	5.69	1.56	Approved lending agent

- Note 1: The table is prepared based on the disclosure of interest fillings of the substantial shareholders published on the website of the Hong Kong Stock Exchange for the relevant events as of 30 June 2019.
- Note 2: The percentage of respective type of shares is based on 11,747,235,425 A shares and 4,427,500,000 H shares of the Company as at 30 June 2019, respectively.
- Note 3: The percentage of total number of shares in issue is based on 16,174,735,425 shares of the total issued share capital of the Company as at 30 June 2019.
- Note 4: The number of shares held is based on the disclosure of interest fillings of BlackRock, Inc. on 21 June 2019.
- Note 5: The number of shares held is based on the disclosure of interest fillings of The Bank of New York Mellon Corporation on 13 November 2018.

Save as stated above, as at 30 June 2019, in the register required to be maintained under Section 336 of the SFO, no other persons were recorded to hold any interests or short positions in the shares or underlying shares of the Company that would fall to be disclosed by the Company under Divisions 2 and 3 of Part XV of the SFO.

EMPLOYEES

As at 30 June 2019, the Company had 142,900 employees that had signed labour contracts with the Company.

In accordance with applicable regulations, the Group makes contributions to the employees' pension plan, medical insurance plan, unemployment insurance plan, maternity insurance plan and personal injury insurance plan. The amount of contributions is based on the specified percentages of employees' aggregate salaries as provided for by relevant PRC authorities. The Group also makes contributions to an employee housing fund according to applicable PRC regulations. In addition to statutory contributions, the Group also provides other benefits to current employees and retired employees. Current employees of the Group are also entitled to performance-based annual bonus.

OTHER INFORMATION

COMPLIANCE WITH THE CORPORATE GOVERNANCE CODE

The Company is committed to high standards of corporate governance. The Board believes that the Company complied with all code provisions as set out in the Corporate Governance Code in Appendix 14 to the Hong Kong Listing Rules for the six months ended 30 June 2019.

CHANGE OF DIRECTORS, SUPERVISORS AND SENIOR MANAGEMENT

On 1 August 2019, due to change of work, Mr. CHEN Yun reported to the Board to resign as an executive Director of the Company and cease to be a member of the strategy and investment committee of the Board, which has taken effect on that day. For details, please refer to the announcement of the Company dated 1 August 2019.

COMPLIANCE WITH MODEL CODE FOR SECURITIES TRANSACTIONS BY DIRECTORS AND SUPERVISORS

The Company has adopted the Model Code as set out in Appendix 10 to the Hong Kong Listing Rules to govern securities transactions by Directors and Supervisors. Having made specific enquiry to all Directors and Supervisors, the Company confirms that the Directors and Supervisors have complied with the Model Code throughout the period from 1 January 2019 to 30 June 2019.

REVIEW BY THE AUDIT AND INTERNAL CONTROL COMMITTEE

The audit and internal control committee of the Board currently comprises NGAI Wai Fung, LIU Maoxun, HUANG Long and ZHENG Changhong, and is chaired by NGAI Wai Fung. The audit and internal control committee has reviewed the unaudited condensed consolidated interim financial information of the Group for the six months ended 30 June 2019. The audit and internal control committee has also discussed matters such as the accounting policies and practices adopted by the Company and internal control with the senior management of the Company.

INTERIM DIVIDEND

On 15 July 2019, the Board approved the dividend distribution plan for the preference shares issued by the Company in the PRC. For the 90,000,000 preference shares of the Company issued in September 2015, the dividend is RMB5.10 per share (tax inclusive) and for the 55,000,000 preference shares of the Company issued in October 2015, the dividend is RMB4.70 per share (tax inclusive). For details of the distribution plan, please refer to the announcement of the Company dated 19 August 2019 in relation to the distribution of dividend for the preference shares issued in the PRC.

Save as disclosed above, the Board has not made any recommendation on the distribution of an interim dividend for the six months ended 30 June 2019.

TERMS & GLOSSARIES

"Board" the board of directors of the Company

"BOT" Build-Operate-Transfer

"CCCC Dredging" CCCC Dredging (Group) Co., Ltd. (中交疏浚(集團)股份有限公司), a wholly-owned subsidiary of

the Company

"CCCC WTC" CCCC Water Transportation Consultants Co., Ltd. (中交水運規劃設計院有限公司), a wholly-

owned subsidiary of the Company

"Company" or "CCCC" China Communications Construction Company Limited, a joint stock limited company with

limited liability incorporated under the laws of the PRC on 8 October 2006, and except where the

context requires otherwise, all of its subsidiaries

"CCCG" China Communications Construction Group (Limited), a wholly state-owned company

incorporated on 8 December 2005 in the PRC which currently holds approximately 59.91%

equity interest in the Company

"CFHEC" CCCC First Highway Engineering Group Co., Ltd. (中交一公局集團有限公司), a wholly-owned

subsidiary of the Company

"CRBC" China Road and Bridge Corporation (中國路橋工程有限責任公司), a wholly-owned subsidiary of

the Company

"Director(s)" the director(s) of the Company

"EPC" Engineer-Procure-Construct, being the general contracting of design-procurement-construction

"experts in five areas" the strategy of being "experts in five areas" proposed by CCCG, is the optimisation and re-

building of CCCG based on its existing businesses, markets and resources. That is, to build CCCG to be a world-famous engineering contractor, an urban complex developer and operator, a distinctive real estate developer, an integrated infrastructure investor and a general contractor of offshore heavy equipment and port machinery manufacturing and system integration. As an

important holding subsidiary of CCCG, CCCC is the significant implementor of such strategy

"Group" the Company itself and all of its subsidiaries

"Hong Kong dollars" the lawful currency of Hong Kong

"Hong Kong Listing Rules"

The Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited

"Hong Kong Stock Exchange" The Stock Exchange of Hong Kong Limited

"Model Code" the Model Code for Securities Transactions by Directors of Listed Issuers

TERMS & GLOSSARIES

"PPP" Public-Private-Partnership, the cooperative model between governments and private sector,

which refers to the mechanisms through which governments build profit sharing, risk pooling and long-term cooperating relationship with the private sector, such as granting exclusivity rights, services purchasing and co-investment, so as to enhance the availability of public products and

services and improve supplying efficiency

"PRC" or "Mainland China" the People's Republic of China, for the purpose of this report, excludes Hong Kong Special

Administrative Region, Macau Special Administrative Region and Taiwan

"RMB" or "Renminbi" the lawful currency of the PRC

"SASAC" State-owned Assets Supervision and Administration Commission of the State Council

"SFO" the Securities and Future Ordinance (Chapter 571 of the Laws of Hong Kong)

"Supervisor(s)" the supervisor(s) of the Company

"USD" United States dollars, the lawful currency of the United States of America

"%" percent

Note: Any discrepancies between the amounts herein and the amounts set out in the tables herein are due to rounding.



CORPORATE INFORMATION

I. CORPORATE INFORMATION

Legal name of the Company in Chinese: 中國交通建設股份有限公司

Legal Chinese abbreviation of the Company: 中國交建

Legal name of the Company in English: China Communications Construction Company Limited

Legal English abbreviation of the Company: CCCC
Legal representative of the Company: LIU Qitao

II. CONTACT PERSON AND CONTACT DETAILS

Secretary to the Board of the Company: ZHOU Changjiang

Address: 85 De Sheng Men Wai Street, Xicheng District, Beijing, China

Tel: 8610-82016562 Fax: 8610-82016524 E-mail: ir@ccccltd.cn

III. BASIC INFORMATION

Registered address of the Company: 85 De Sheng Men Wai Street, Xicheng District, Beijing, China

Postal code: 100088

Office address of the Company: 85 De Sheng Men Wai Street, Xicheng District, Beijing, China

Postal code: 100088

Company website: http://www.ccccltd.cn

E-mail: ir@ccccltd.cn

IV. INFORMATION DISCLOSURE AND PLACE AVAILABLE FOR INSPECTION

Newspapers designated by the Company for disclosure of information (A Shares):

China Securities Journal, Shanghai Securities News, Securities Times and Securities Daily

Website designated by China Securities Regulatory Commission for publishing interim reports of A Shares:

www.sse.com.cn

Website designated by the Hong Kong Stock Exchange for publishing interim reports of H Shares:

www.hkexnews.hk

Place available for inspection of the Company's interim reports of A Shares:

19th Floor, 85 De Sheng Men Wai Street, Xicheng District, Beijing, China

Place available for inspection of the Company's interim reports of H Shares:

Room 2805, 28th Floor, Convention Plaza Office Tower, 1 Harbour Road, Wanchai, Hong Kong, China

CORPORATE INFORMATION

V. BASIC INFORMATION ON SHARES OF THE COMPANY

Listing place of A Shares: Shanghai Stock Exchange

Abbreviation of A Shares: 中國交建 Stock code of A Shares: 601800

Listing place of H Shares: The Stock Exchange of Hong Kong Limited

Abbreviation of H Shares: CHINA COMM CONS

Stock code of H Shares: 01800

VI. OTHER INFORMATION OF THE COMPANY

Domestic Auditors:

Ernst & Young Hua Ming LLP

Level 16, Ernst & Young Tower, Oriental Plaza, No. 1 East Chang An Avenue,

Dong Cheng District, Beijing, China

Signing auditors: ZHANG Yiqiang and ZHANG Ningning

International Auditors:

Ernst & Young

22/F, CITIC Tower, 1 Tim Mei Avenue, Central, Hong Kong

Signing auditor: CHEONG Ming Yik, Hoffman

Sponsor performing continuous supervisory duty during the reporting period:

CITIC Securities Co., Ltd.

CITIC Securities Tower, No. 48 Liangmaqiao Road, Chaoyang District, Beijing, China

Signing representative of sponsor: LIU Yan and YE Jianzhong

Period of continuous supervision: 16 March 2016 to 31 December 2019

Hong Kong legal advisors:

Baker & Mckenzie

14/F, One Taikoo Place, 979 King's Road, Quarry Bay, Hong Kong

PRC legal advisors:

Guantao Law Firm

18/F, Tower B, Xinsheng Plaza, 5 Finance Street, Xicheng District, Beijing, China

Authorised representatives of H Shares: SONG Hailiang, ZHOU Changjiang

H Share registrar:

Computershare Hong Kong Investor Services Limited

Shops 1712-1716, 17th Floor, Hopewell Centre, 183 Queen's Road East, Wanchai, Hong Kong



中國交通建設股份有限公司 CHINA COMMUNICATIONS CONSTRUCTION COMPANY LIMITED

Room 2805, 28th Floor, Convention Plaza Office Tower, 1 Harbour Road, Wanchai, Hong Kong

www.ccccltd.cn