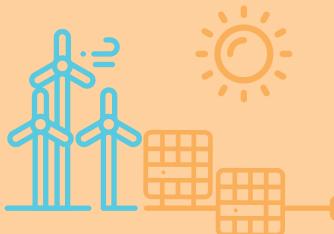
## 創新轉型 綠色發展 TRANSFORMATION & GREEN DEVELOPMENT



華潤電力控股有限公司 China Resources Power Holdings Company Limited





# Contents <del></del> 目錄

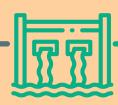
1	About CR Power	關於華潤電力
2	Performance Highlights	業績摘要
5	Service Areas	服務區域
8	Chairman's Statement	主席報告
16	Management's Discussion and Analysis	管理層討論及分析
43	Report on Review of Interim Financial Information	中期財務資料審閲報告
44	Interim Condensed Consolidated Statement of Income	中期簡明合併收益表
45	Interim Condensed Consolidated Statement of	中期簡明合併綜合收益表
	Comprehensive Income	
46	Interim Condensed Consolidated Balance Sheet	中期簡明合併資產負債表
48	Interim Condensed Consolidated Statement of	中期簡明合併權益變動表
	Changes in Equity	
50	Interim Condensed Consolidated Statement of	中期簡明合併現金流量表
	Cash Flows	
52	Notes to the Condensed Consolidated	簡明合併中期財務報表附註
	Interim Financial Statements	



Disclosure of Interests

95 Corporate Information

87



93 Corporate Governance and Other Information



權益披露

公司資料

企業管治及其他資料

投資者參考資料

## PERFORMANCE HIGHLIGHTS

## 業績摘要

Six months ended 30 June	截至六月三十日止六個月	2017	2016	2015	2014	2013
Earnings per share (HK cents)	<b>每股盈利</b> (港仙)					
Basic	基本	38.79	111.81	143.06	127.54	112.57
Diluted	攤薄	38.79	111.78	142.82	127.21	112.02
Turnover (HK\$'000)	營業額(千港元)	34,092,283	30,971,184	36,942,294	35,826,042	32,347,107
Profit attributable to owners of the Company (HK\$'000)	本公司擁有人應佔利潤 (千港元)	1,853,554	5,336,094	6,812,796	6,063,754	5,330,636
Generation volume of operating power plants (MWh)	運營發電廠的發/ 售電量(兆瓦時)					
Total gross generation Total net generation	總發電量 總售電量	97,174,138 91,759,338	94,251,560 89,205,813	99,827,848 94,336,344	96,227,497 90,701,240	88,857,686 83,745,227
	, , , , , , , , , , , , , , , , , , ,	0.1/1.00/000	,,	- 1/222/2		
4 (20)	**	2047	2046	2045	2044	2012
As at 30 June	於六月三十日	2017	2016	2015	2014	2013
Condensed consolidated balance sheet (HK\$'000)	<b>簡明合併資產負債表</b> (千港元)					
Non-current assets	非流動資產	181,165,778	179,948,410	195,391,763	187,512,597	169,366,532
Current assets	流動資產	29,309,407	20,277,327	33,699,715	31,406,491	192,211,818
Current liabilities	流動負債	55,478,826	50,215,215	58,532,068	52,730,072	45,372,101
Non-current liabilities	非流動負債	80,260,887	73,710,374	80,900,456	81,123,022	68,575,004
Equity attributable to owners	本公司擁有人應佔權益					
of the Company		69,852,418	70,790,335	74,429,161	67,230,389	58,529,826
Total assets	總資產	210,475,185	200,225,737	229,091,478	218,919,088	192,211,818
Cash and cash equivalents	現金及現金等價物	6,168,513	3,392,185	11,850,864	8,072,027	5,137,425
Bank and other borrowings	銀行及其他借貸	103,181,427	92,129,973	100,279,701	97,177,495	79,272,960
Key financial ratios	主要財務比率					
Net debt to shareholders' equity	淨負債對股東權益	138.0%	124.4%	118.0%	130.7%	126.7%
EBITDA interest coverage (times)	EBITDA 利息保障倍數(倍)	5.04	7.45	8.39	7.14	6.44
Attributable operational generation capacity by location (MW)	按地理分佈的運營 權益裝機容量(兆瓦)					
Eastern China	華東	12,695	12,421	12,423	12,331	10,922
Central China	華中	9,766	9,456	9,431	8,116	6,157
Southern China	華南	6,810	6,696	7,003	4,869	4,741
Northern China	華北	3,706	3,706	3,866	2,662	2,548
Northeastern China	東北	1,722	1,722	1,519	1,438	1,213
Southwestern China	西南	1,750	388	312	280	280
Northwestern China	西北	571	247	201	201	201
Total	合共	37,020	34,636	34,755	29,897	26,062

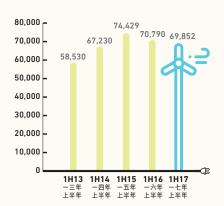
#### PERFORMANCE HIGHLIGHTS 業績摘要

China Report 2017 中間報道 2 13

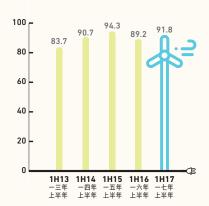
Interim Report 2017 中間報道 2 13

Company Limited 華間電力推開。

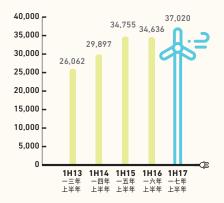
Equity attributable to owners of the Company 本公司擁有人應佔權益 (HK\$million 百萬港元)



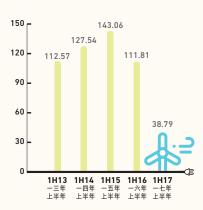
Net generation volume of operating power plants 運營發電廠售電量 (million MWh 百萬兆瓦時)



Attributable operational generation capacity 運營權益裝機容量 (MW 兆瓦)



Basic earnings per share 每股基本盈利 (HK\$ cents 港仙)



Turnover 營業額 (HK\$million 百萬港元)



Profit attributable to owners of the Company 本公司擁有人應佔利潤 (HK\$million 百萬港元)



#### China Resources (Holdings) Company Limited ("CRH") 華潤(集團)有限公司(「華潤集團」

#### China Resources Power Holdings Company Limited 華潤電力控股有限公司

#### COAL-FIRED 1.000MW

1,000兆瓦級燃煤發電廠

 TONGSHAN 銅山

• HUBEI (PHASE II) 湖北二期

• HEZHOU 智州

 HAIFENG 海豐

 CANGNAN 蒼南

 CAOFEIDIAN (PHASE II) 曹妃甸二期

#### COAL-FIRED 600MW

600 兆瓦級燃煤發電廠

• CHANGSHU 常孰

• FUYANG 阜陽

• LIYUJIANG B 鯉魚江B

 SHOUYANGSHAN 首陽山

 CHANGZHOU 党州

 ZHENJIANG 630 鎮江630

 YANGZHOU NO.2 揚州第一

 NANJING THERMAL 南埶

 HEZE 荷澤

DENGFENG (PHASE II)

登封二期

 JIAOZUO LONGYUAN 隹作龍源

 GUIZHOU LIUZHI 貴州六枝

#### COAL-FIRED 300MW 300 兆瓦級燃煤發電廠

 HUAXIN 華鑫

 LIYUJIANG A 鯉魚江A

• CANGZHOU 滄州 • GUCHENG

古城 • DENGFENG 登封

• HUBFI 湖北

 LIANYUAN 漣源

 CAOFEIDIAN 曹妃甸 DENGKOU

磴口

 GUANGZHOU THERMAL **廣州熱雷** 

 NANJING BANQIAO 南京板橋

 XUZHOU 徐州

 WENZHOU TELLURIDE 溫州特魯萊

• HENGEENG 衡豐

 HENGXING 恒興

 NANIING CHEMICAL INDUSTRY PARK (PHASE II) 南京化工園二期

 YICHANG 宜昌

 PANIIN 般錦

• TANGSHAN FENGRUN 唐山豐潤

 BOHALXINOU 渤海新區

#### COAL-FIRED 200MW AND BELOW 200 兆瓦級及以下燃煤發電廠

 YIXING 官卿

 XINGNING 興寧

 LUOYANG 洛陽

 SHENHAI THERMAL 沈海熱電

 NANJING CHEMICAL INDUSTRIAL PARK 南京化工園

 ZHENJIANG 140 **鎮江140** 

#### CLEAN AND RENEWABLE ENERGY 清潔及可再生能源

DANNAN WIND

丹南風電

SHANTOU WIND

CHAONAN WIND

 SHANTOU HAOJIANG WIND 汕頭濠江風電

 HUILAI ZHOUTIAN WIND 東來周田風雷

HUILAI WIND

YANGIIANG WIND

YANGJIANG WIND PHASE II

YANTAI

YANTAI PENGLAI WIND 烟台蓬萊風電

DALIUHANG WIND

大柳行風電

DAXINDIAN WIND

WEIHAI WIND

威海風雷 WEIHAI HUANCUI WIND 威海環翠風電

QINGDAO WIND PHASE I

青島風電 FUXIN WIND

FUXIN WIND PHASE II

JIANPING WIND

た「風电 BAYINXILE WIND 巴音錫斯圖畫

CHENGDE WIND 承德風雷

CHENGDE WEICHANG WIND CHENGDE YUDAOKOU WIND

• JIAMUSI WIND 佳木斯風電

 WULIAN WIND PHASE I 五蓮風電一期

• JÜXIAN WIND PHASE I

MANZHOULI WIND

SUIZHOU WIND

 DATONG WIND 同風雷

• LIANZHOU WIND

LIANZHOU QUANSHUI WIND

• QINGDAO WIND PHASE II 青島風電二期 • DATONG GUANGLING WIND

同庸靈風電

 DATONG SHENGQUAN WIND 大同职息周重

 BIYANG WIND 泌陽風電

BEIPIAO WIND

北票風電
• LINWU WIND

 SUIZHOU FENGMING WIND 隨州鳳鳴風雷

 DATONG YANGGAO WIND 大同陽高風電

DATONG CHANGCHENG WIND

大同長城風電

BIYANG PANGU WIND

 BIYANG ZHONGXIANG WIND 泌陽中祥風電

 WULIAN WIND PHASE II 万蓮風雷-斯 JÜXIAN WIND PHASE II

**莒縣風電二期**  JINZHOU WIND JINING WIND

濟寧風電 • LINGHAI WIND 凌海風電  LUFENG WIND 陸豐風電

• XINYI WIND

RIZHAO WIND

NANTONG WIND

ZOUCHENG WIND

LINYI WIND

LIPING WIND

JINPING WIND

SUIXIAN TIANHEKOU WIND

RONGXIAN WIND

WULANCHABU WIND

烏蘭察布風電

WULANCHABU BAYIN WIND 烏蘭察布巴音風電

• WULANCHABU HONGMU WIND

GUANGSHUI WIND

YICHENG WIND

DE'AN WIND

XINZHOU WIND

 HUANXIAN WIND LINFEN WIND

**FUJIN WIND** DONGYING WIND

HAIYANG WIND

MANZHOULI WIND PHASE II 滿州里風電二期

XUNWEN WIND

徐聞風電

 ZAOYANG WIND

• ZAOYANG BAILU WIND 事陽白鷺風電 • GUAZHOU WIND

HAIYUAN WIND

HONGHE HYDRO

 YAZUIHE HYDRO ● BEIJING THERMAL

SHANXI TIANZHEN PHOTOVOLTAIC • YICHEN WIND

黑龍江泰來光伏
◆ SHANXI XINRONG PHOTOVOLTAIC ◆ 山西新攀来付

 YUNNAN ZHAOTONG PHOTOVOLTAIC QINGHAI DELINGHA PHOTOVOLTAIC

HAIFENG PHOTOVOLTAIC

 HEZHOU PHOTOVOLTAIC HUAIBEI POTOVOLTAIC

• JIANGZI PHOTOVOLTAIC 江孜光伏 ● HAIYANG WIND

BIYANG PANGU WIND

 ZAOYANG WIND NONG'AN WIND

XUWEN WIND

MINGGUANG WIND

YONGDING WIND

MULANWEICHANG WIND

LIPING WIND

 JIANHE WIND GUXIAN WIND

 YISHUI WIND QUESHAN WIND

WUGANG WIND

DE'AN WIND

ZHONGYAN WIND

 XINFENG WIND NANKAN WIND

LONGXIAN WIND

HUIAN WIND

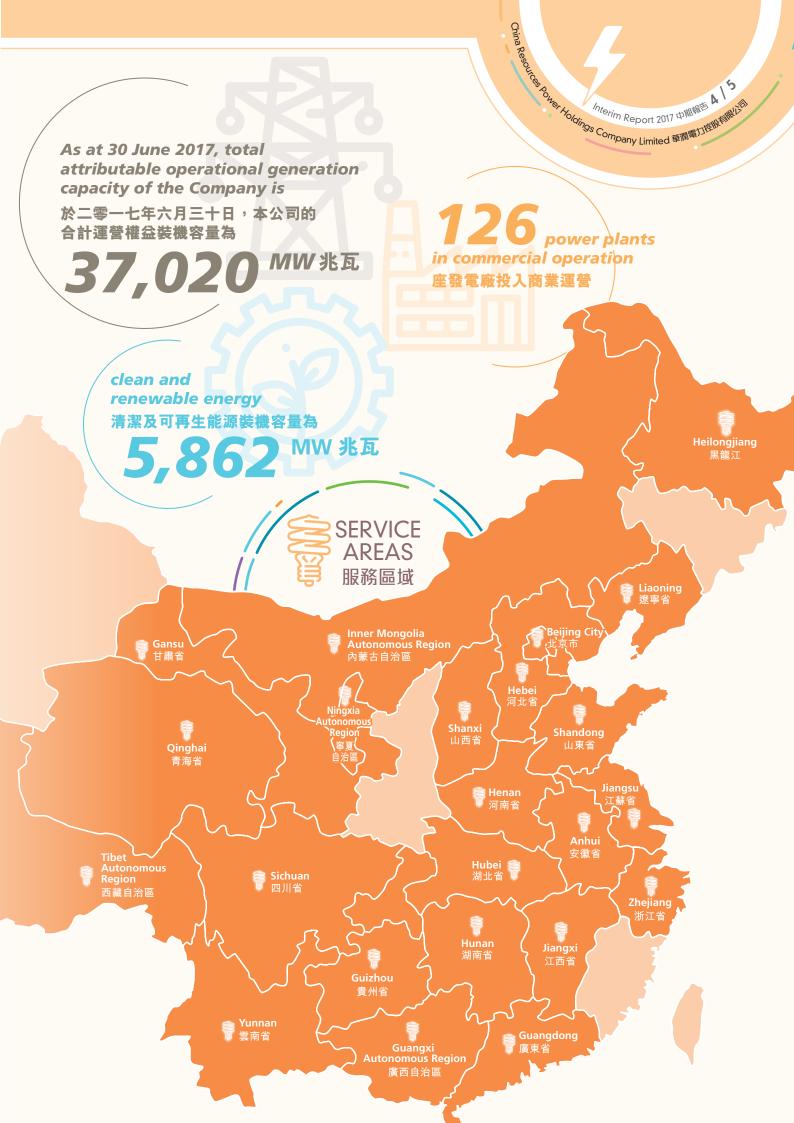
• SHANGHAI GAS • CAOFEIDIAN PHOTOVOLTAIC

• CANGNAN PHOTOVOLTAIC

MIDU PHOTOVOLTAIC

 MUYANG PHOTOVOLTAIC ANDA PHOTOVOLTAIC

• LANXIAN PHOTOVOLTAIC



## SERVICE AREAS

## 服務區域

PROVINCE/CITY/ REGION 省/市/自治區	POWER PLANTS	電廠	INSTALLED CAPACITY (MW) 装機容量(兆瓦)	EFFECTIVE EQUITY INTEREST 有效權益	ATTRIBUTABLE INSTALLED CAPACITY (MW) 權益裝機容量(兆瓦)
Jiangsu 江蘇省	Changshu Nanjing Thermal Tongshan Zhenjiang Yangzhou No. 2 Xuzhou Nanjing Chemical Industry Park Phase II Huaxin Nanjing Banqiao Changzhou Nanjing Chemical Industry Park Yixing Nantong Wind Muyang Photovoltaic	常熟熟如工第一次,	1,950.0 1,200.0 2,000.0 1,540.0 1,260.0 1,280.0 660.0 660.0 1,260.0 110.0 120.0 65.5	100.0% 100.0% 59.9% 42.5% 45.0% 42.7% 90.0% 72.0% 79.0% 25.0% 90.0% 55.0% 100.0%	1,950.0 1,200.0 1,197.2 654.5 567.0 545.9 540.0 475.2 521.4 315.0 99.0 66.0 65.5
Guangdong 廣東省	Liyujiang B Guangzhou Thermal Liyujiang A Xingning Haifeng Chaonan Wind Yangjiang Wind Huilai Wind Shantou Wind Shantou Wind Shantou Haojiang Wind Dannan Wind Lianzhou Wind Lianzhou Quanshui Wind Yangjiang Wind Phase II Xinyi Wind Lufeng Wind Xuwen Wind Haifeng Photovoltaic Xinfeng Wind Xuwen Wind Xuwen Wind	程度 A B電 A B電 A B電 A B電 A B電 A B電 A B電電 B B B B	1,300.0 600.0 600.0 270.0 2,000.0 155.9 89.8 50.0 47.5 29.3 18.0 24.0 100.0 90.0 45.5 39.0 66.0 72.0 3.8	100.0% 100.0% 60.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	1,300.0 600.0 360.0 270.0 2,000.0 155.9 89.8 50.0 47.5 29.3 18.0 13.2 100.0 90.0 45.5 39.0 66.0 72.0 3.8
Henan 河南省	Shouyangshan Gucheng Dengfeng Luoyang Jiaozuo Longyuan Biyang Wind Biyang Zhongxiang Wind Biyang Pangu Wind Wugang Wind Biyang Wind Wugang Wind Biyang Pangu Wind Queshan Wind	首陽城封陽 場城封陽 集下陽陽 等 作陽陽中盤	1,200.0 600.0 1,840.0 100.0 1,320.0 65.0 53.0 37.5 36.0 6.0	85.0% 100.0% 75.0% 51.0% 100.0% 100.0% 100.0% 100.0% 100.0%	1,020.0 600.0 1,380.0 51.0 1,320.0 65.0 53.0 37.5 36.0 6.0
Hebei 河北省	Cangzhou Caofeidian Hengfeng Hengxing Tangshan Fengrun Bohai Xinqu Chengde Wind Chengde Weichang Wind Chengde Yudaokou Wind Caofeidian Phase II Mulanweichang Wind Caofeidian Photovoltaic	油州 有豐	660.0 660.0 600.0 600.0 700.0 700.0 48.0 46.5 151.5 2,000.0 450.0	95.0% 90.0% 25.0% 25.0% 60.0% 100.0% 100.0% 100.0% 100.0% 90.0%	627.0 540.0 150.0 150.0 420.0 700.0 48.0 46.5 151.5 1,800.0 450.0
Liaoning 遼寧省	Shenhai Thermal Panjin Fuxin Wind Jianping Wind Beipiao Wind Fuxin Wind Phase II Linghai Wind Jinzhou Wind	沈海鄉電 阜新風電電 建平栗駅風電電 北票新風風電電 上等新風風電電 凌海風電 錦州風電	600.0 700.0 99.0 99.0 198.1 49.5 90.0 48.0	54.1% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	324.7 700.0 99.0 99.0 198.1 49.5 90.0 48.0
Shandong 山東省	Heze Weihai Wind Weihai Huancui Wind Daliuhang Wind Daxindian Wind Yantai Wind Yantai Penglai Wind Qingdao Wind Phase I Qingdao Wind Phase II Jining Wind I Jüxian Wind Phase II Wulian Wind Phase II Wulian Wind Phase II Wulian Wind Phase II Wulian Wind Phase II Wilian Wind Phase II Wilian Wind Phase II Rizhao Wind Zoucheng Wind Linyi Wind Dongying Wind Haiyang Wind	清威威大大烟烟青青濟莒莒五五日鄒臨東海 澤海海柳辛台台島島寧縣縣蓮蓮照城沂營陽 風環行店風電萊電電電電電電電電電電電電電電電電電電電電電電電電電電電電電電電電電電電	1,200.0 49.8 49.8 49.8 49.8 48.0 46.6 49.8 50.0 49.5 50.0 50.0 50.0 50.0 50.0 50.0 10.0 78.0	90.0% 100.0% 100.0% 100.0% 100.0% 95.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	1,080.0 49.8 49.8 49.8 49.8 45.6 44.3 49.8 50.0 50.0 50.0 50.0 48.6 44.0 78.0 100.0
	Yishui Wind Haiyang Wind Feixian Wind	沂水風電 海陽風電 費縣風電	10.0 50.0 80.0	100.0% 100.0% 100.0%	10.0 50.0 80.0

Note: Projects under construction are marked in orange 註:在建項目標註為橙色

### SERVICE AREAS

服務區域



PROVINCE/CITY/ REGION 省/市/自治區	POWER PLANTS	電廠	INSTALLED CAPACITY (MW) 裝機容量(兆瓦)	EFFECTIVE EQUITY INTEREST 有效權益	ATTRIBUTABLE INSTALLED CAPACITY (MW) 權益裝機容量(兆瓦)
Inner Mongolia Autonomous Region 內蒙古自治區	Dengkou Bayinxile Wind Manzhouli Wind Wulanchabu Wind Wulanchabu Bayin Wind Wulanchabu Hongmu Wind Manzhouli Wind Phase II	磴口 巴音里剧電 滿洲蘭察原 島蘭縣 島蘭縣 高蘭縣 高麗電 高州縣 高麗縣 八里 高麗 高麗 高麗 高麗 高麗 高麗 高麗 高麗 高麗 高麗 高麗 高麗 高麗	600.0 99.0 49.5 49.5 49.5 49.5 49.5	75.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	450.0 99.0 49.5 49.5 49.5 49.5 49.5
Hubei 湖北省	Hubei Hubei Phase II Yichang Suizhou Wind Suizhou Fengming Wind Suixian Tianhekou Wind Zaoyang Wind Guangshui Wind Yicheng Wind Zaoyang Bailu Wind Yichen Wind Zaoyang Mind	湖北上二期 宜昌 電電 医	600.0 2,000.0 700.0 49.8 76.5 220.5 99.5 110.0 50.0 20.0	100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	600.0 2,000.0 700.0 49.8 76.5 220.5 99.5 110.0 50.0 20.0
Guangxi Autonomous Region 廣西自治區	Rongxian Wind Hezhou Photovoltaic	賀州 容縣風電 賀州光伏 阜陽	2,000.0 86.0 6.0	66.0% 100.0% 100.0%	1,320.0 86.0 6.0 704.0
Anhui 安徽省	Fuyang Huaibei Photovoltaic Mingguang Wind	<sup>半物</sup> 淮北光伏 明光風電	1,280.0 5.9 <b>50.0</b>	55.0% 100.0% <b>100.0</b> %	5.9 <b>50.0</b>
Hunan 湖南省	Lianyuan Linwu Wind	漣源 臨武風電	600.0 68.0	100.0% 100.0%	600.0 68.0
Zhejiang 浙江省	Cangnan Photovoltaic Wenzhou Telluride Cangnan Cangnan Photovoltaic	蒼南光伏 溫州特魯萊 蒼南 <b>蒼南光伏</b>	12.6 600.0 2,000.0 <b>0.8</b>	75% 40.0% 75.0% <b>75.0</b> %	9.4 240.0 1,500.0 <b>0.6</b>
Yunnan 雲南省	Honghe Hydro Zhaotong Photovoltaic Midu Photovoltaic Xiaohei River Hydro	紅河水電 昭通光伏 彌渡光伏 小黑江水電	210.0 20.0 <b>20.0</b> 113.0	70.0% 100.0% <b>100.0%</b> <b>95.0</b> %	147.0 20.0 <b>20.0</b> 107.4
Sichuan 四川省	Yazuihe Hydro	鴨嘴河水電	260.0	51.0%	132.6
Gansu 甘肅省	Guazhou Wind Huanxian Wind	瓜州風電 環縣風電	201.0 50.0	100.0% 100.0%	201.0 50.0
Beijing City 北京市	Beijing Thermal	北京熱電	150.0	51.0%	76.5
Heilongjiang 黑龍江省	Jiamusi Wind Fujin Wind Tailai Photovoltaic Anda Photovoltaic	佳木斯風電 富錦風電 泰來光伏 安達光伏	43.5 50.0 20.0 <b>25.2</b>	100.0% 100.0% 100.0% <b>100.0%</b>	43.5 50.0 20.0 <b>25.2</b>
Shanxi 山西省	Datong Guangling Wind Datong Yanggao Wind Datong Shengquan Wind Datong Changcheng Wind Datong Wind Linfen Wind Xinzhou Wind Tianzhen Photovoltaic Xinrong Photovoltaic Guxian Wind Lanxian Photovoltaic	大大 原國 電電電電 國風風風風風風風風風風風風風風風風風風風風光光風電電 大大大人區電電 化 大	50.0 49.5 50.0 49.5 198.0 79.5 99.0 20.0 50.0 19.5 120.0 25.4	100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%	50.0 49.5 50.0 49.5 198.0 79.5 99.0 20.0 50.0 19.5 120.0
Guizhou 貴州省	Guizhou Liuzhi Liping Wind Jinping Wind Liping Wind Jianhe Wind	貴州六枝 黎平風電 錦 <b>平風電</b> 劍河風電	1,320.0 78.0 32.0 130.0 90.0	100.0% 100.0% 100.0% 100.0% 100.0%	1,320.0 78.0 32.0 130.0 90.0
Ningxia Automomous Region 寧夏自治區	Haiyuan Wind	海原風電	300.0	100.0%	300.0
Jiangxi 江西省	De'an Wind De'an Wind NanKan Wind	德安風電 德安風電 南康風電	48.0 36.0 64.0	100.0% 100.0% 100.0%	48.0 36.0 64.0
Tibet Autonomous Region 西藏自治區	Jiangzi Photovoltaic	江孜光伏	20.0	100.0%	20.0
Qinghai 青海省	Delingha Photovoltaic	德令哈光伏	20.0	100.0%	20.0
Shaanxi 陝西省 Jilin	Longxian Wind	隴縣風電	100.0	100.0%	100.0
jiiin 吉林省 Fujian	Nong'an Wind Yongding Wind	農安風電 永定風電	26.0	100.0%	26.0
福建省 Shanghai City	Huian Wind	惠安風電	46.0	100.0%	46.0
上海市	Shanghai Gas	上海燃氣	2.4	100.0%	2.4

Note: Projects under construction are marked in orange 註:在建項目標註為橙色



Dear Shareholders: 各位股東:

On behalf of the Board, I am pleased to present the interim results of CR Power for the six months ended 30 June 2017.

我諽代表董事局宣佈華潤雷力 截至2017年6月30日止 6個月的中期業績。



During the first half of the year, with the overall electricity supply in China 上半年,面對全國電力供需總體寬鬆、電煤價格持 exceeding demand across the nation, the price of thermal coal was under 續高位運行的壓力,以及電力改革不斷深入、行業 pressure and lingered at a high levels, combined with the simultaneous pressure and changes faced from the continuous implementation of power reform and intensified competition within the industry, CR Power will 轉型發展,進一步深挖內部潛力,努力提升運營管 adhere to its 13th Five-Year strategic plan and its annual business plan, 理效率和可持續發展能力。在煤電企業整體盈利能 and endeavor to transform and develop its businesses to further explore 力、效益大幅下滑的情况下,華潤電力各項主要經 its potential, while improving on operational and management efficiency 營指標均保持了行業領先。 and its ability to sustain continuous development. Despite the overall drop in profitability and efficiency in the coal-fired power industry in China, CR Power's major operational indicators continue to outperform its peers.

競爭態勢不斷加劇的複雜形勢,華潤電力緊緊圍繞 [十三五]戰略規劃和年度商業計劃,致力於創新





#### RESULTS

During the first half of 2017, mainly due to the increase in both the 於2017年上半年,華潤電力營業額為340.92億港 net generation volume of our subsidiary power plants and the increased 元,較2016年同期的309.71億港元上升10.1%, selling price of coal from our subsidiary coal mines, CR Power's turnover increased by 10.1% to HK\$34,092 million, as compared to HK\$30,971 million for the same period of 2016. Profit attributable to owners of the Company was HK\$1,854 million, representing a decrease of 65.3% as 港元下降65.3%,主要受燃煤成本大幅增加的影 compared to HK\$5,336 million for the same period of 2016, which was 響:每股基本盈利為38.79港仙,較2016年同期 mainly attributable to a substantial increase in the cost of coal. Basic 的111.81港仙下降65.3%。董事局決議宣派截至 earnings per share was 38.79 HK cents, representing a decrease of 65.3% 2017年6月30日止6個月的中期股息每股12.5港 as compared to 111.81 HK cents for the same period of 2016. The Board 仙。 has declared an interim dividend of 12.5 HK cents per share for the six months ended 30 June 2017.

As at 30 June 2017, businesses of CR Power covered 24 provinces, autonomous regions and municipalities across China, with an attributable operational generation capacity of 37,020MW, representing an increase of 2.3% as compared to 36,184MW as at the end of 2016, among which coal-fired power plants accounted for 84.2% or 31,158MW. Wind, hydro, photovoltaic and gas-fired power combined, accounted for 15.8% or 5,862MW, representing an increase of 1.7 percentage points from 14.1% as at the end of 2016.

#### 業績表現

主要是由於我們的附屬電廠的售電量、附屬煤礦的 煤炭銷售價格均同比上升所致; 本公司擁有人應佔 利潤為18.54億港元,較2016年同期的53.36億

截至2017年6月30日,華潤電力的運營業務覆蓋全 國24個省市自治區,發電運營權益裝機容量37,020 兆瓦,較2016年底的36,184兆瓦增長2.3%。其 中,燃煤發電廠的運營權益裝機容量為31,158兆 瓦,佔總運營權益裝機容量的84.2%;風電、水 電、光伏及燃氣發電運營權益裝機容量為5,862兆 瓦,合共佔總運營權益裝機容量的15.8%,較2016 年底的14.1%上升1.7個百分點。

#### MAJOR INITIATIVES

#### Strengthen Management and Enhance Operational Efficiency

Since the restructuring and implementation of regional management and control in May 2016, CR Power has realized strong synergies among all aspects within each region, improved efficiency and resources integration, and significantly enhanced its ability to acquire resources. During the 上半年,各大區堅持戰略指引、市場導向和合理佈 first half of 2017, the various regions adhered to the strategic guidance,局,加快清潔能源發展,共新增風電運營權益裝機 market directions and reasonable layout, and accelerated the development 容量698兆瓦、光伏45兆瓦:在建風電權益裝機容 of clean energy, and commissioned an attributable operational generation capacity of wind and photovoltaic power of 698MW and 45MW respectively; wind and photovoltaic power under construction of 1,602MW and 68MW respectively. By the end of 2017, CR Power targets 成和經濟效益高質量增長。 to commission an attributable operational generation capacity of wind and photovoltaic power of approximately 1,200MW. The rapid development of clean energy is in line with the Company's targets laid out in the 13th Five-Year Plan which will significantly improve its overall economic efficiency.

CR Power places a high degree of importance on advancing its internal potential and implementing team management and benchmarking, to improve its production, technical and operational indicators, thus enhancing the operations and management of the Company. During the first half of 2017, the total net generation volume of our consolidated power plants amounted to 76,978,660MWh, representing an increase of 8.5% compared to the corresponding period of 2016; the average full-load equivalent utilization hours of its wind farms was 1,141 hours, exceeding the national average utilization hours of the wind power industry by 157 hours; the utilization hours of its 30 operational subsidiary coal-fired power plants was 2,366 hours, representing an increase of 燃煤電廠的平均供電煤耗302.8克 3.4% compared to the corresponding period of 2016, and exceeding /千瓦時,較2016年同期下降 the national average utilization hours for thermal power plants by 356 0.6克/千瓦時。 hours; the average net generation standard coal consumption rate of our subsidiary coal-fired power plants was 302.8g/kWh, representing a decrease of 0.6g/kWh as compared with that of the corresponding period of 2016.

#### 丰要舉措

強化管理,提升運營效率

自華潤電力於2016年5月實施大區制管控變革以 來,實現了區域內各業態全方位深度協同,執行效 率和資源整合、資源獲取能力均顯著增強。2017年 量1,602兆瓦、光伏68兆瓦,預計2017年底前將 投產風電和光伏運營權益裝機容量約1.200兆瓦。 清潔能源的快速發展,有助於公司[十三五]目標達

華潤電力堅持深挖內部潛力,深化開展精益管理。

以標杆電廠和卓越運營體系建設為抓手,持續改善 生產、技術和運營指標,運營管理能力進一步提 升。2017年上半年,公司附屬運營發電廠總售電量 為76.978.660兆瓦時,較2016年同期增長8.5%; 風電場滿負荷平均利用小時為1,141小時,超出 全國風電平均水平157小時;運營的30座附 屬燃煤電廠機組利用小時為2,366小時, 較2016年同期增長3.4%,超出全國煤 電機組平均利用小時356小時;附屬

China Report 2017 中期報告 10 11

CR Power adheres to implementing national policies and endeavors to steadily reduce the overcapacity of coal-fired power plants as well as coal supply, so as to step up the optimization of its asset structure. During the first half of 2017, the Company closed down five of its coal mines that have relatively low productivity. CR Power will continue its efforts in streamlining and enhancing the quality of its businesses. The subsidiary coal mines of the Group are impacted by the overall limitation on operations and transportation activities of coal mining enterprises under the special supervision by the national environmental authorities and the geological conditions of coal mines. In the first half of 2017, the Company's coal mines produced a total of 6.92 million tonnes of coal, down 3.1% from that of the corresponding period of 2016; however, with an increase in selling price of coal, revenue from the coal mining segment improved over the corresponding period of 2016.

華潤電力堅決執行國家政策,積極穩妥推進煤電和煤炭去產能工作,加快優化公司資產結構。2017年上半年,我們關閉撤銷5座落後產能煤礦。我們會持續推進瘦身健體、提質增益工作。2017年上半年,受國家環保專項督查煤企普遍限停限運、煤炭地質條件等因素影響,我們的附屬煤礦共生產煤炭692萬噸,較2016年同期下降3.1%,但由於煤炭銷售價格上升,因此煤炭收益好於2016年同期。





#### Innovation and Reform to Drive Sustainable Development

Under the national macroeconomic conditions and reform of the power industry, CR Power strives to adhere to the direction of government policies, and continues to optimize its strategic layout under the 13th Five-Year Plan, to conceive new ideas and innovations, so as to enhance its 年上半年,加快佈局售電業務,新註冊成立10家售 ability to achieve sustainable development. During the first half of 2017, 電公司,使我們的售電公司增至23家;為爭取更多 the Company accelerated the development of its power retail business 發電量、提升發電利用小時,旗下發電企業共完成 and incorporated 10 new power retail companies, bringing the total to 直供電2,540萬兆瓦時,佔總售電量的32.9%。同 23. To strive for higher power generation volume and utilization hours, 時我們加速與母公司華潤集團下屬企業協同,提供 the total net generation volume of direct power supply amounted to 25.4 直供電服務及電力零售代理服務。 million MWh, accounting for 32.9% of the total net generation volume of subsidiary power plants. The Company benefits from the synergies from the strong network with enterprises under the CR Group to provide direct power supply and power retail agency services.

#### 創新轉型,驅動可持續發展

面對國內宏觀經濟形勢和電力行業改革趨勢,華潤 電力緊跟政策方向,持續優化[十三五|戰略規劃, 開拓思路,謀變求新,提升可持續發展能力。2017

CR Power leverages on the national policies that encourage biomass waste-to-energy power generation projects, and actively develops innovative technologies based on our existing power generation assets and local conditions to launch pilot biomass waste-to-energy power generation projects. The Company also actively launches energy complementary integration projects, incremental distribution projects, online + smart energy projects and international business, so as to create new streams of profit growth. Based on the progress of the construction of these benchmarking and smart power plants, the Company will also simultaneously launch pilot centralized monitoring and analytical expert systems (i.e. the CSASS Big Data Analytical Platform, which focuses on overall unit productivity, operational data, instant benchmarking and intelligent analysis), in order to build an outstanding operational system and enhance operational management, so as to better adapt and respond to the opportunities and challenges brought by reform in the power industry.

#### Responsible Leadership towards Harmonious Society

Over the years, CR Power has been fulfilling its social responsibilities through concrete actions. The Company streamlined its corporate governance practices, fulfilled its economic responsibilities, realized its mission to preserve and increase the value of state-owned assets, create value for its shareholders, and at the same time making substantial and effective contributions towards environmental protection. During the first half of 2017, the Company upgraded 4 coal-fired units with total attributable operational generation capacity of 1,180MW with ultra-low emission facilities to further lower the emission of sulfur dioxide, nitrogen oxide and particulates, bringing the total number of upgraded coal-fired units with ultra-low emission facilities to 53 power generation units with an attributable operational generation capacity of 22,483MW, accounting for 83% of the total attributable operational generation capacity of its subsidiary coal-fired power plants, exceeding the national average level across the industry.

#### 責任引領,建設和諧社會

多年來,華潤電力一直堅持以實際行動踐行社會責任。本公司在不斷完善公司治理,努力履行好經濟責任,實現國有資產保值增值、為股東創造價值的同時,亦致力於環境保護做了大量卓有成效的工作。2017年上半年,又對4台運營權益裝機容量為1,180兆瓦的燃煤機組進行了超低排放技術改造,進一步降低二氧化硫、氮氧化物及煙塵的排放,至此,旗下附屬燃煤電廠已有53台發電機組共22,483兆瓦運營權益裝機容量安裝了超低排放裝置,佔公司附屬燃煤電廠總運營權益裝機容量的83%,大幅超過行業平均水平。



CR Power is dedicated to building a harmonious society and is an active participant in public welfare. During the first half of 2017, the Company's subsidiaries actively engaged in public welfare projects, such as granting student scholarships, providing financial aid, planting trees, and building local infrastructures and facilities; CR Power continues to deepen and widen its public relations efforts, and sets up a regular system to facilitate effective communication with the general public and its stakeholders. On the eve of the 20th anniversary of Hong Kong's handover to China's administration, the Company, for the first time, became the sole sponsor of the celebration event, and joint hands with the Hong Kong Dragon Foundation in organizing the "Dragon 100" charity event with the theme "Vision for a Better Future: Innovation for Sustainable Growth in China", which invited over 100 young representatives of Chinese nationality from 14 countries around the world to participate in the 7-day expedition and exchange tour to visit Hong Kong, Shenzhen and Henan Province, with the view to engage Chinese young people around the world through the exchange experience to gain an understanding of the current Chinese economy and innovative development, as well as to explore the history and culture of China. This gave them an opportunity to discuss important issues that might have a global impact, encourage the younger generation to take up the responsibility to build a better future and come up with new ideas to drive the sustainable development of the country. The tour to CR Power's Shouyangshan Power Plant in Henan Province, enabled the young students to learn more about the industry of the modern-days power generation industry in China, and to understand the efforts and contribution by the plant towards energy conservation and environmental protection, technologies and innovations, as well as CR Power's corporate culture and social responsibilities.

華潤電力始終致力於構建和諧社會,積極參與公益 事業。2017年上半年,旗下企業結合自身實際, 積極開展捐資助學、扶貧幫困、植樹造林、地方基 礎設施建設等公益慈善活動;不斷深化、廣泛開展 企業開放活動,並形成常態化機制,持續加強與公 眾和利益相關方的有效溝通互信。在香港回歸20 年前夕,本公司首次獨家贊助、與香港龍傳基金聯 合舉辦了「共建未來,創新驅動中國可持續發展」龍 匯 100 公益活動,邀請來自全球 14 個國家和地區的 100位優秀華裔青年代表到香港、深圳、河南省三 地進行為期7天的考察交流,旨在通過考察交流, 讓世界華裔青年瞭解當今中國經濟及創新發展情 况,探索中華歷史文化。這個活動為華裔青年就影 響全球發展的重要議題進行探討創造契機,激勵青 年們共同承擔起共建未來、創新推動中國可持續發 展的責任。期間,代表團參觀了華潤電力位於河南 的首陽山電廠,感受中國現代化發電廠的工業之美 和瞭解該廠在節能環保、科技創新、企業文化、社 會責任等方面的工作和貢獻。

#### Prospect for the Second Half Year

During the second half of 2017, the growth pace in national power 2017年下半年,預計全國電力需求增速有所放緩, demand is expected to slow down, and the increase of generation capacity will continue to outpace the increase in power demand, creating an overall power supply surplus in certain regions, putting pressure on utilization hours of coal-fired power plants to further decrease; prices of thermal coal have dropped to a certain extent as the government imposed policies to increase the supply of coal in the market, but continues to remain relatively high; meanwhile, as the power industry continues to undergo reform, competition within the generation industry will intensify, the market trading prices of power will continue to fall, and the scale will continue to expand, making it harder to pass on the costs of power generation in an effective manner, thus continuing to create challenges in terms of production and operation for the power generating enterprises.

#### 下半年展望

装機增速仍高於全社會用電力增速,電力供應能力 總體富餘,部分地區相對過剩,發電設備利用小時 將進一步下降; 電煤價格隨著國家採取措施加大煤 炭市場供給量將有所回落,但仍將在高位運行;同 時,隨著電力市場化改革提速,發電行業競爭將不 斷加劇,市場交易電價持續下降,且規模繼續擴 大,發電成本難以有效向外疏導,發電企業生產經 營繼續面臨嚴峻挑戰。

China Report 2017 中間報告 14. Interim Report 2017 中間報告 14.

In this regards, CR Power will stick to its guidelines under the Company's 為此,我們將以本公司「十三五」戰略規劃為指引, strategy in the 13th Five-Year Plan, and effectively respond to the national energy strategies to be more market and consumer oriented, make an effort in terms of innovative reformation and green development, tighten cost control of the system and acquire quality resources, actively cultivate our capital operation abilities, and strengthen the competitive advantages of the corporation. CR Power will continue to enhance the synergy and cooperation with enterprises within the CR Group, our controlling shareholder, including direct power supply and the power retail agency services, and strive to increase our power generation volume and utilization hours; to accelerate the development and construction of wind power and photovoltaic power projects and create more 1,000MW wind bases; continue to reduce overcapacity and enhance quality as well as efficiency of coal and thermal power, and to optimize our asset structure and allocation; continue to implement lean management, and to conduct trial runs of the thermal power centralized survey and analysis specialized system (CSASS), as well as construction of benchmarking and smart 境責任,增強可持續發展能力。 power plants, so as to set up an outstanding operational system and further improve and enhance the overall process; continue to implement and complete the installation of ultra-low emission facilities of two coalfired units, and further improve the Company's air pollutants emission indices, and insist on introducing new technologies and encourage independent innovations, to launch multiple projects such as sludge and urban waste combustion and biomass coupling projects, in order to fulfill our environmental protection responsibility and strengthen our sustainable development.

響應國家能源戰略,以市場為中心,以客戶需求為 導向,著力於創新轉型與綠色發展,加強系統成本 控制和優質資源獲取,積極培育資本運營能力,全 面增強企業競爭力。我們將進一步拓展與控股股東 華潤集團旗下企業的協同合作,包括直供電和電力 零售代理服務,爭取更多發電量,提升發電利用小 時;加快推動風電和光伏項目開發建設,打造更多 百萬基地;繼續穩妥做好煤炭和煤電去產能、提質 增效工作,優化資產結構配置;繼續深化開展精益 管理,推進火電集中監測與分析專家系統(CSASS)試 點工作、標杆電廠和智能電廠建設,打造卓越運營 體系,實現全過程的持續改善和提升;繼續推進、 完成2台燃煤機組的超低排放改造,進一步改善大 氣排放指標,堅持技術引進與自主創新結合,開展 污泥、城市廢料摻燒、生物質耦合等項目,踐行環

2017 is a critical linkage to the 13th Five-Year Plan. CR Power shall 2017年是「十三五」承上啟下的關鍵之年,我們將 stand by its corporate motto of "Leading the Industry Development and Providing Power of Living", and will continue to join hands with its stakeholders in innovation, seize every opportunity and face every challenge, transform CR Power into an international integrated power provider trusted by the public and the top pick of our customers. Lastly, on behalf of the Board, I would like to express my sincere gratitude to our Directors, our management team and all staff members for their 同事及股東,感謝大家為華潤電力的創新轉型、綠 dedication and hard work, and all stakeholders for their continuous support and contribution towards the innovation and reform of CR Power, as well as our efforts towards building a greener business.

秉承[引領行業發展,提供生活動力]的企業使命, 繼續與各利益相關方緊密攜手, 開拓創新, 搶抓機 遇,迎接挑戰,將華潤電力建設成為大眾信賴、客 戶優選的國際化綜合能源服務商!最後,我謹代表 公司董事局,衷心地感謝一直以來勤勉工作、恪盡 職守的董事局成員、管理團隊成員和全體華潤電力 色發展事業所做出的努力和貢獻!

**Zhou Junqing** Chairman of the Board

Hong Kong, 16 August 2017

周俊卿 董事局主席

香港:二零一七年八月十六日

### BUSINESS REVIEW FOR THE FIRST HALF OF 二零一十年上半年的業務回顧 2017

#### Generation capacity

As at 30 June 2017, the Group had a total attributable operational 於二零一七年六月三十日,本集團運營權益裝機容 generation capacity of 37,020MW, in which the attributable operational 量合共為37,020兆瓦,其中燃煤發電廠的運營權益 generation capacity of our coal-fired power plants amounted to 31,158MW, representing 84.2% of the Group's total attributable operational generation capacity. Wind, hydro, photovoltaic and gas-fired 量分別為5,330兆瓦、280兆瓦、175兆瓦及77兆 power generation capacity amounted to 5,330MW, 280MW, 175MW 瓦, 合共佔本集團總運營權益裝機容量的15.8%, and 77MW, respectively, in aggregate representing 15.8% of our total 較二零一六年底上升1.7個百分點。 attributable operational generation capacity, representing an increase of 1.7 percentage points compared to the end of 2016.

In the first half of 2017, the Group commissioned 698MW of attributable 於二零一七年上半年,本集團新增風電運營權益裝 wind power capacity and 45MW of attributable photovoltaic generation 機容量698兆瓦,新增光伏運營權益裝機容量45兆 capacity.

裝機容量為31,158兆瓦,佔本集團總運營權益裝機

容量的84.2%; 風電、水電、太陽能及燃氣發電容

#### Net generation volume

The total net generation volume of our consolidated operating 二零一七年上半年附屬運營發電廠售電量合共 power plants amounted to 76,978,660MWh in the first half of 2017, 為76,978,660兆瓦時,較二零一六年上半年的 representing an increase of 8.5% from 70,958,229MWh in the first half 70,958,229兆瓦時增長8.5%。 of 2016.

#### 售電量



### 發電裝機容量

China Report 2017 中間報告 16 Interim Report 2017 中間報告 17 Int

For the 30 consolidated coal-fired power plants which were in operation 於二零一六年及二零一七年首六個月同期運營的30 for the entire first six months of 2016 and 2017, the average full-load equivalent utilization hours amounted to 2,366 hours for the first half of 2017, representing an increase of 3.4% from 2,288 hours for the first half of 2016, and exceeded the national average utilization hours for the thermal power industry by 356 hours.

座附屬燃煤發電廠,於二零一七年上半年的平均滿 負荷機組利用小時為2,366小時,較二零一六年上 半年的2,288小時增長3.4%,且超出全國上半年火 電機組平均利用小時達356小時。

In the first half of 2017, the net generation volume of the Group that participated in direct power supply ("DPS") amounted to 25,357,138 MWh, and the average tariff of the DPS volumes compared with the average tariff of the consolidated power plants that participated in DPS was at a discount of approximately 7.6%. As the reform of the power industry progresses, the Group accelerates collaboration with businesses of CRH, our controlling shareholder. In the first half of 2017, the 位提供直供電服務,合計總售電量1,074,574兆瓦 Group has entered into DPS agreements with entities including China 時,佔上述直供電總售電量的4.2%。 Resources Cement Holdings Limited ("CR Cement") and China Resources Microelectronics Limited, with total net generation volume of 1,074,574 MWh, accounting for 4.2% of the total net generation volume under DPS.

二零一七年上半年本集團參與直供電的總售電量達 到25,357,138兆瓦時,平均直供電價較參與直供電 的附屬電廠的平均電價降幅約為7.6%。隨著電力體 制改革的推進,本集團加速與控股股東華潤集團旗 下業務的協同合作,上半年已為包括華潤水泥控股 有限公司(「華潤水泥」)、華潤微電子有限公司等單

#### Fuel costs

#### In the first half of 2017, average standard coal cost per tonne of our consolidated coal-fired power plants was RMB691.81/tonne, representing an increase of 64.5% compared with the first half of 2016. Average unit fuel cost for our consolidated operating power plants was RMB211.23/ MWh, representing an increase of 64.5% compared with the first half of 2016. This was mainly due to increase in coal prices. The average net generation standard coal consumption rate of our consolidated coal-fired 克/千瓦時,較去年同期下降0.6克/千瓦時。 power plants for the first half of 2017 was 302.8g/kWh, representing a decrease of 0.6g/kWh in comparison with the same period last year.

#### 燃料成本

二零一七年上半年,本集團的附屬燃煤電廠平均 標煤單價為人民幣691.81元/噸,較二零一六年 上半年增長64.5%,平均售電單位燃料成本為每 兆瓦時人民幣211.23元,較二零一六年上半年增 長64.5%。這主要是由於煤炭價格上漲所致。二零 一七年上半年附屬燃煤電廠的平均供電煤耗為302.8











#### Development of renewable energy

As at 30 June 2017, the attributable operational generation capacity of the Group's wind power projects amounted to 5,330MW, representing an increase of 15.1% as compared to the end of December 2016. The attributable operational generation capacity of our wind farms under construction amounted to 1,602MW. The average full-load equivalent utilization hours of wind farms that were in commercial operation for the 時為1,141小時,超出全國上半年風電平均利用小 entire first six months of 2016 and 2017 amounted to 1,141 hours in the 時達157小時。 first half of 2017, exceeding the national average utilization hours of the wind power industry by 157 hours.

As at 30 June 2017, our attributable operational photovoltaic generation 於二零一七年六月三十日,光伏運營權益裝機容量 capacity reached 175MW and photovoltaic capacity under construction 為175兆瓦,在建光伏容量為68兆瓦;水電運營權 was 68MW; our attributable operational hydro-electric generation capacity 益裝機容量為280兆瓦,在建水電權益裝機容量為 reached 280MW and hydro-electric capacity under construction was 107兆瓦。 107MW.

#### **Environmental expenses**

In the first half of 2017, the total amount of discharge fees incurred by our subsidiaries was approximately RMB56 million, which was RMB2 million or 3.4% lower than RMB58 million incurred in the first half of 2016. As at 30 June 2017, the installation of ultra-low emission facilities for 53 generation units in the consolidated power plants was completed with a total attributable operational generation capacity of 22,483MW.

#### 清潔能源發展

於二零一七年六月三十日,本集團旗下風電運營 權益裝機容量達5,330兆瓦,較二零一六年十二月 底增加15.1%,在建風電權益裝機容量為1,602兆 瓦。於二零一六年及二零一七年首六個月同期運營 的風電場於二零一七年上半年的滿負荷平均利用小

#### 環保費用

二零一七年上半年,附屬公司的排污費總額約為人 民幣 0.56 億元,較二零一六年上半年的人民幣 0.58 億元減少人民幣0.02億元或3.4%。截至二零一七 年六月三十日,旗下附屬燃煤電廠共有53台發電機 組共22,483兆瓦運營權益裝機容量已完成安裝超低 排放裝置。



#### Capital expenditure

In the first half of 2017, the total cash capital expenditure of the Group amounted to approximately HK\$4.850 million, among which, HK\$560 48.5億港元,其中5.6億港元用於已運營燃煤機組 million was used in the upgrading of existing coal-fired units for ultralow emission, safety and energy saving and heat supply technology, approximately HK\$1,610 million was used in the construction of coal- 電場、光伏電站及水電站的建設,及約1.8億港元用 fired units, approximately HK\$2,500 million was used in the construction 於煤礦的改造與基建。 of wind farms, photovoltaic power projects and hydro-electric plants, and approximately HK\$180 million was used in the upgrading and construction of coal mines.

#### 資本開支

二零一七年上半年,本集團的現金資本開支合共約 的超低排放、安全節能、供熱等技術改造,約16.1 億港元用於燃煤機組的建設,約25.0億港元用於風

#### PROSPECTS FOR THE SECOND HALF OF 2017 二零一十年下半年的展望

In the first half of 2017, the overall electricity supply in China exceeded demand. Power consumption increased by 6.3% over the same period 比去年同期增長6.3%,增速比上年同期提高3.6個 last year, representing an increase of 3.6 percentage points over the same period of last year. According to the forecast of China Electricity Council. due to the high base figure in the second half of last year, growth of 同比增長5%左右,與上年總體持平。爭取較高利 electricity demand is expected to be slightly higher than 4% in the second 用小時依然是旗下燃煤電廠關注的重點之一。 half of this year, and the electricity demand growth for the full-year is expected to be 5%, similar to last year. One of the primary focuses for the Group will be to strive for higher utilization hours.

In the first half of 2017, coal inventory in all segments declined, coal 二零一七年上半年,煤炭各環節庫存下降,電煤供 supply was tight and the market price of coal lingered at high levels. 應偏緊,電煤市場價格持續高位運行。隨著中國政 With a series of measures taken by the Chinese government to increase 府採取一系列舉措加大煤炭市場供給量,推動電煤 coal supply to promote balanced supply and demand in the coal market, 市場盡快實現供需平衡,預計二零一七年下半年電 market prices of thermal coal are expected to decline and remain stable in 煤價格將有所回落,並保持平穩。 the second half of 2017.

In order to further reduce emissions and proactively perform our social responsibilities in energy conservation and emission reduction, the Group implemented ultra-low emission transformation on 4 coal-fired generation units with a total attributable installed capacity of 1,180MW in the first half of 2017 to further reduce the emission of sulphur dioxide, nitrogen oxide and particulates. The Group plans to complete the ultra-low emission transformation on additional 2 coal-fired generation units with a total attributable installed capacity of 401MW in the second half of 2017.

As at the end of June 2017, the attributable generation capacity of our 於二零一七年六月底,本集團在建燃煤電廠的權益 coal-fired power plants under construction amounted to 1.800MW. 裝機容量為1.800兆瓦,包括位於河北的曹妃甸電 including 2x1.000MW ultra-supercritical coal-fired generation units of 廠兩台1.000兆瓦超超臨界燃煤機組,本集團擁有 Caofeidian Power Plant in Hebei, which is owned as to 90% by the Group 該項目 90% 股權,預計將於二零一八年內投產。 and is expected to commission in 2018.

二零一十年上半年全國電力供需總體寬鬆,用電量 百分點。根據中電聯預測,受去年下半年高基數影 響,預計今年下半年電力需求增速略高於4%,全年

為進一步降低排放,積極踐行節能減排的社會責 任,二零一七年上半年本集團對4台權益裝機容量 共1,180兆瓦的燃煤機組實施超低排放改造,進一 步降低二氧化硫、氮氧化物及煙塵的排放。下半年 計劃完成2台權益裝機容量共401兆瓦燃煤機組的 超低排放改造。

#### MANAGEMENT'S DISCUSSION AND ANALYSIS

#### 管理層討論及分析

In the second half of 2017, the Group will continue to develop and 二零一七年下半年,本集團將繼續開發和建設風電 construct wind power and photovoltaic projects. The generation capacity 和光伏項目。預計二零一七年本集團將投產風電和 of the wind power and photovoltaic projects that the Group is expected 光伏項目約1,200兆瓦。 to commission in 2017 is approximately 1,200 MW.

The Group will control the pace of capital expenditure based on the 本集團將根據國家的宏觀經濟情況,特別是國內電 macro-economic conditions of China, in particular the demand and supply of electricity, the government policies for energy and related industries and the Group's strategies, and make prompt and necessary adjustment to the capital expenditure based on market conditions and the general policies of the government. It is expected that capital expenditure for the whole year will be approximately HK\$13.5 billion, of which approximately HK\$2.0 billion to be used in the upgrading of existing coal-fired units for 建設,約85億港元用於風電場、光伏電站及水電站 ultra-low emission, safety and energy saving and heat supply technology; approximately HK\$2.6 billion to be used in the construction of coal-fired units; and approximately HK\$8.5 billion to be used in the construction of wind farms, photovoltaic power projects and hydro-electric plants, and approximately HK\$400 million to be used in the upgrading and construction of coal mines.

力的供需狀況、國家對能源及相關行業的政策及本 集團的戰略掌控資本開支的節奏,並根據外部市場 情況及國家宏觀政策等對資本開支做及時、必要的 調整。預計全年資本開支約135億港元,其中約20 億港元用於已運營燃煤機組的超低排放、安全節 能、供熱等技術改造,約26億港元用於燃煤機組的 的建設,及約4億港元用於煤礦的改造與基建。

#### **Dividend Policy**

Unless there is a material change in the Group's business, results of 除非本集團的業務、經營業績和財務狀況發生重大 operations and financial condition and subject to the approval by our 變化,在獲得相關財政年度股東大會批准的前提 shareholders at the annual general meeting for the relevant financial year, 下,本公司於2016年、2017年及2018年三個財政 the Company intends to maintain a stable dividend per share for the three 年度將維持穩定的每股派息。 financial years of FY2016, FY2017 & FY2018.

#### 股息政策

#### **OPERATING RESULTS**

The results of operations for the six months ended 30 June 2017, 截至二零一七年六月三十日止六個月的經營業績, which have been reviewed in accordance with the Hong Kong Standard 已經由本公司的核數師(遵循香港審閱準則第2410 on Review Engagements 2410 by the auditor and the Audit and Risk 號)及審核與風險委員會審閱,呈列如下: Committee of the Company, are set out as follows:



Interim Condensed Consolidated Statement of Income 中期簡明合併收益表

#### Six months ended 截至以下日期止六個月

		截至以下日:	期止六個月
		30 June 2017 二零一七年 六月三十日 HK\$'000 千港元 (unaudited) (未經審核)	30 June 2016 二零一六年 六月三十日 HK\$'000 千港元 (unaudited) (未經審核)
Turnover	營業額	34,092,283	30,971,184
Operating expenses Fuels Depreciation and amortisation Employee benefit expenses Repairs and maintenance Consumables Impairment charges Tax and surcharge Others	經營成本 燃料 折舊及攤銷 員工福利開支 維修和維護 材料 減值損失 税金及附加 其他	(18,062,751) (4,991,000) (2,363,684) (983,423) (443,073) (179,166) (531,369) (1,638,610)	(10,748,371) (4,949,895) (2,143,099) (1,076,213) (440,846) (125,182) (540,409) (1,644,454)
Total operating expenses	總經營成本	(29,193,076)	(21,668,469)
Other income Other (losses)/gains - net	其他收入 其他(損失)/利得-淨額	942,568 (63,675)	581,583 237,364
Operating profit Finance costs Share of results of associates Share of results of joint ventures	經營利潤 財務費用 應佔聯營企業業績 應佔合營企業業績	5,778,100 (1,910,894) (135,692) (40,912)	10,121,662 (1,827,642) 173,554 14,561
Profit before income tax Income tax expense	除所得税前利潤 所得税費用	3,690,602 (1,483,669)	8,482,135 (2,525,096)
Profit for the period	期內利潤	2,206,933	5,957,039
Profit for the period attributable to: Owners of the Company Non-controlling interests - Perpetual capital securities - Others	期內利潤歸屬於: 本公司擁有人 非控制性權益 一永久資本證券 一其他	1,853,554 — 353,379	5,336,094 150,164 470,781
		353,379	620,945
		2,206,933	5,957,039
Earnings per share attributable to owners of the Company during the period  – Basic	期內歸屬於本公司擁有人 的每股盈利 一基本	HK\$0.39港元	HK\$1.12港元
– Diluted	- 攤薄	HK\$0.39港元	HK\$1.12港元

Interim Condensed Consolidated Statement of 中期簡明合併綜合收益表 Comprehensive Income

#### Six months ended 截至以下日期止六個月

		似土以「口粉止八四万		
		30 June 2017	30 June 2016	
		二零一七年	二零一六年	
		六月三十日	六月三十日	
		HK\$'000	HK\$'000	
		千港元	千港元	
		(unaudited)	(unaudited)	
		(未經審核)	(未經審核)	
Profit for the period	期內利潤	2,206,933	5,957,039	
Other comprehensive income:	其他綜合收益:			
Items that may be reclassified to profit or loss	可能重新分類至損益的項目			
Currency translation differences	正	2,496,916	(2,020,070)	
Share of other comprehensive income of	應佔採取權益法核算投資	2,430,310	(2,020,070)	
investments accounted for using the	的其他綜合收益			
equity method	可然區於自农血			
Share of currency translation reserve	一應佔滙兑儲備	108,270	(111,300)	
Fair value changes on cash flow hedges,	現金流量對沖的公平價值變動	100,270	(111,500)	
net of tax	(税後)	_	20,204	
Fair value changes on available-for-sale	可供出售金融資產公平價值變動		20,204	
investments, net of tax	(税後)	(33,642)	22,543	
		(33,042)		
Total items that may be reclassified subsequently to	其後可能重新分類至損益的項目			
profit or loss, net of tax	總額(税後)	2,571,544	(2,088,623)	
Total comprehensive income for the period,	期內稅後綜合收益總額			
net of tax	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	4,778,477	3,868,416	
Attributable to:	歸屬於:			
Owners of the Company	本公司擁有人	4,326,716	3,450,599	
Non-controlling interests	非控制性權益	4,320,710	5,450,555	
<ul><li>Perpetual capital securities</li></ul>	一永久資本證券	_	150,164	
- Others	一其他	451,761	267,653	
	/\IU	431,701	201,033	
		451,761	417,817	
Total comprehensive income for the period	期內綜合收益總額	4,778,477	3,868,416	



### Interim Condensed Consolidated Balance Sheet 中期簡明合併資產負債表

		30 June 2017 二零一七年 六月三十日 HK\$'000 千港元 (unaudited) (未經審核)	31 December 2016 二零一六年 十二月三十一日 HK\$'000 千港元 (audited) (經審核)
ASSETS  Non-current assets  Property, plant and equipment Prepaid lease payments Mining rights Exploration and resources rights Prepayment for non-current assets Investments in associates Loans to an associate Investments in joint ventures Goodwill Deferred income tax assets Available-for-sale investee company	資產 非流動資產 物業和負債 物質人工	141,654,869 3,377,369 15,042,401 156,324 3,800,359 8,316,290 788,005 3,652,175 1,593,414 872,305 1,475,174 437,093	138,275,197 3,344,692 14,902,898 151,677 2,784,169 8,459,278 508,923 3,610,368 1,567,684 725,131 1,471,665 424,099
		181,165,778	176,225,781
Current assets Inventories Trade receivables, other receivables and prepayments Loans to associates Loans to joint ventures	流動資產 存貨 應收賬款、其他應收款項及 預付款項 向聯營企業貸款 向合營企業貸款	3,491,345 18,218,072 22,583 184,032	3,124,403 14,765,870 21,911 192,535
Loans to a non-controlling shareholder of a subsidiary Amounts due from associates Amounts due from joint ventures Amounts due from other related companies Pledged and restricted bank deposits Cash and cash equivalents	向附屬公司非控股股東貸款 應收聯營企業款項 應收合營企業款項 應收其他關連公司款項 已抵押及受限制銀行存款 現金及現金等價物	33,989 412,828 145,463 2,986 629,596 6,168,513	32,979 162,862 143,821 2,171 1,092,114 4,347,022
		29,309,407	23,885,688
Total assets	總資產	210,475,185	200,111,469

		30 June 2017 二零一七年 六月三十日 HK\$'000 千港元 (unaudited) (未經審核)	31 December 2016 二零一六年 十二月三十一日 HK\$'000 千港元 (audited) (經審核)
EQUITY AND LIABILITIES  Equity attributable to owners of the Company Share capital Other reserves Retained earnings	<b>權益及負債</b> 本公司擁有人應佔權益 股本 其他儲備 保留盈利	22,341,736 9,390,395 38,120,287	22,257,732 6,746,795 40,016,379
		69,852,418	69,020,906
Non-controlling interests	非控制性權益	4,883,054	5,543,957
Total equity	總權益	74,735,472	74,564,863
LIABILITIES  Non-current liabilities  Borrowings  Deferred income tax liabilities  Deferred income  Retirement and other long-term employee  benefits obligations	負債 非流動負債 借貸 遞延所得税負債 遞延收入 應計退休及其他長期僱員 福利成本	76,456,220 2,664,818 971,524 168,325	70,166,815 2,590,741 955,922 171,642
		80,260,887	73,885,120
Current liabilities Trade payables, other payables and accruals  Amounts due to associates Amounts due to joint ventures Amounts due to other related companies Current income tax liabilities Borrowings	流動負債 應付賬款、其他應付款項及 應計費用 應付聯營企業款項 應付合營企業款項 應付其他關連公司款項 應付其他關連公司款項 應付所得税項 借貸	26,348,561 226,468 736,594 913,617 528,379 26,725,207	28,337,920 253,426 653,476 544,165 575,912 21,296,587
	/h 与 /生	55,478,826	51,661,486
Total liabilities	<b>總負債</b> 	135,739,713	125,546,606
Total equity and liabilities	總權益及負債	210,475,185	200,111,469



Interim Condensed Consolidated Statement of Cash 中期簡明合併現金流量表 Flows

#### Six months ended 截至以下日期止六個月

	截至以下日:	朔止ハ10月
	30 June 2017 二零一七年 六月三十日 HK\$'000 千港元 (unaudited) (未經審核)	30 June 2016 二零一六年 六月三十日 HK\$'000 千港元 (unaudited) (未經審核)
CASH FLOWS GENERATED FROM OPERATING 经營活動產生的現金流量-淨額 ACTIVITIES - NET	3,215,015	9,977,322
Cash flows from investing activities Dividends received from associates Dividends received from a joint venture Dividends received from available-for-sale investments Interests received from related parties Decrease in term deposit Proceeds from disposal of other equity investments Acquisition of and deposits paid for property, plant and equipment and prepaid lease payments Capital contribution into associates Capital contribution into joint ventures Loans to associates Advance to an associate Other investing cash inflows	402,304 — 115,912 158,482 97,994 — (4,612,077) (108,308) (61,494) (373,556) (295,203) 123,257	1,328,080 27,889 14,993 46,476 65,492 182,472 (6,328,403) — (95,434) (736,371) — 43,479
CASH FLOWS USED IN INVESTING ACTIVITIES-NET 投資活動所用現金流量-淨額	(4,552,689)	(5,451,327)
Cash flows from financing activities  Proceeds from bank borrowings  Proceeds from issuance of corporate bonds  Proceeds from issuance of shares for  配資活動產生的現金流量 銀行借貸所得款項 發行公司債券所得款項 就行使購股權發行股份所得款項	24,997,053 —	19,846,757 5,892,050
exercised options Capital contribution from non-controlling interests Repayment of bank and other borrowings Repayment of advance from associates Advances/(repayment of advances) from  非控制性權益出資 償還銀行及其他借貸 償還聯營企業墊款 合營企業墊款/(償還	33,954 46,093 (15,700,375) (37,870)	635 — (21,001,102) (314,746)
joint ventures Advance from non-controlling interests Dividends paid to owners of the Company Dividends paid to non-controlling interests Interests paid Coupon payment on perpetual capital securities  A營企業墊款) 非控制性權益墊款 已付本公司擁有人的股息 已付非控制性權益的股息 已付利息	70,900 10,221 (3,577,349) (816,928) (1,929,420)	(98,248) 16,191 (3,578,050) (956,278) (2,059,122) (210,915)
Redemption of perpetual capital securities 贖回永久資本證券 Other financing cash outflows 其他融資現金流出	— (136,545)	(5,835,750) (3,401)

#### MANAGEMENT'S DISCUSSION AND ANALYSIS

管理層討論及分析

#### Six months ended 截至以下日期止六個月

			, 10 — 1 III / 5
		30 June 2017 二零一七年 六月三十日 HK\$'000 千港元 (unaudited) (未經審核)	30 June 2016 二零一六年 六月三十日 HK\$'000 千港元 (unaudited) (未經審核)
CASH FLOWS GENERATED FROM/(USED IN) FINANCING ACTIVITIES-NET	融資活動產生/(所用)的 現金流量-淨額	2,959,734	(8,301,979)
NET INCREASE/(DECREASE) IN CASH AND CASH EQUIVALENTS CASH AND CASH EQUIVALENTS AT BEGINNING OF THE PERIOD EXCHANGE GAINS/(LOSSES)	現金及現金等價物增加/(減少)淨額 期初現金及現金等價物 匯兑收益/(損失)	1,622,060 4,347,022 199,431	(3,775,984) 7,273,945 (105,776)
CASH AND CASH EQUIVALENTS AT END OF THE PERIOD	期末現金及現金等價物	6,168,513	3,392,185

#### Overview

For the six months ended 30 June 2017, the Group's operating profit 截至二零一七年六月三十日止六個月,本集團的經 decreased by 42.9% to HK\$5,778 million as compared with the same period in 2016, and our net profit decreased by 65.3% to HK\$1,854 淨利潤由去年同期的53.36億港元下降65.3%至 million from HK\$5,336 million for the same period in 2016.

The decrease in net profit was mainly attributable to the following factors: 淨利潤下降主要是由於下列因素所致:

- Increase in fuel costs. Fuel costs for the first half of 2017 increased by 68.1% as compared with the first half of 2016, mainly attributable to an increase in standard coal cost by 64.5% in the first half of 2017 as compared with the same period of 2016;
- Decrease in share of results of associates and joint ventures. This was attributable to a decline in profit of the associate and joint venture coal-fired power plants of the Group due to a rise in coal price. As a result, share of results of associates and joint ventures decreased by HK\$365 million and incurred losses in the first half of 2017; and
- Decrease in other gains and losses. While no gain on disposal of equity investment was recorded in the first half of 2017, HK\$174 million was recorded in the same period last year; an exchange loss of HK\$106 million was recorded for the first half of 2017 while an exchange gain of HK\$30 million was recorded in the same period of last year.

#### 總覽

營利潤較去年同期下降42.9%至57.78億港元, 18.54 億港元。

- 燃料成本增加。二零一七年上半年燃料成本較 二零一六年上半年上升68.1%,主要是由於 二零一七年上半年標煤單價較去年同期增長 64.5%;
- 應佔聯營及合營企業業績下降。由於旗下聯營 和合營的燃煤電廠受煤炭價格上升影響導致利 潤下降,使得二零一七年上半年應佔聯營及合 營企業業績下降3.65億港元並產生虧損;及
- 其他損益下降。去年同期有出售權益投資收益 1.74 億港元,今年上半年無此收益;今年上半 年匯兑損失1.06億港元,而去年同期為匯兑 收益0.30億港元。

China Report 2017 中期地上26 ( ) Anterim Report 2017 中期地上26 ( ) A

However, these decreases were partially offset by:

- Increase in turnover. Turnover for the first half of 2017 increased by 10.1%, mainly due to increased net generation volume by consolidated power plants of 8.5% and increased selling price of coal of 79.1% by consolidated coal mines as compared with the same period in 2016.
- Increase in other incomes. Other incomes for the first half of 2017 increased by 62.1% as compared with the first half of 2016, mainly attributable to increase in government grant and dividend incomes.

#### Basis of preparation of financial statements and principal 財務報表的編製基準及主要會計政策 accounting policies

The financial information relating to the year ended 31 December 2016 有關截至二零一六年十二月三十一日止年度並載入 included in the condensed consolidated interim financial information for the six months ended 30 June 2017 as comparative information does not constitute the Company's statutory annual consolidated financial statements for that year but is derived from those financial statements. Further information relating to these statutory financial statements required to be disclosed in accordance with section 436 of the Hong Kong Companies Ordinance (Cap. 622) is as follows:

The Company has delivered the financial statements for the year ended 本公司已根據香港《公司條例》(第622章)第662(3) 31 December 2016 to the Registrar of Companies as required by section 662(3) of, and Part 3 of Schedule 6 to, the Hong Kong Companies Ordinance (Cap. 622).

The Company's auditor has reported on those financial statements. The 本公司核數師已就該等財務報表發出無保留意見報 auditor's report was unqualified; did not include a reference to any matters to which the auditor drew attention by way of emphasis without qualifying its report; and did not contain a statement under sections 406(2), 407(2) or (3) of the Hong Kong Companies Ordinance (Cap. 622).

The condensed consolidated interim financial information have been prepared on the historical cost basis except for certain financial instruments, which are measured at fair values. The condensed consolidated interim financial information have been prepared in accordance with Hong Kong Accounting Standard 34 "Interim financial reporting" by the Hong Kong Institute of Certified Public Accountants (the "HKICPA").

The Group had net current liabilities as at 30 June 2017. The Directors 本集團於二零一七年六月三十日擁有流動負債淨 of the Company are of the opinion that, taking into account the current available banking facilities and internal financial resources of the Group, the Group has sufficient working capital for its present requirements, that is, at least for the next 12 months from the date of the condensed 起計至少未來12個月)的需要。因此,簡明合併中 consolidated interim financial information. Hence, the condensed consolidated interim financial information have been prepared on a going concern basis.

但降幅被以下因素部分抵銷:

- 營業額上升。二零一七年上半年營業額較上年 同期增長10.1%,主要是由於附屬電廠售電量 同比上升8.5%,及附屬煤礦的煤炭銷售價格 同比上升79.1%所致。
- 其他收入上升。二零一七年上半年的其他收入 較二零一六年上半年上升62.1%,主要是因為 收到的政府補助和股息收入增加所致。

截至二零一七年六月三十日止六個月的中期簡明合 併財務資料作為可資比較資料的財務資料,並不構 成本公司於該年度的法定年度合併財務報表,惟此 乃摘錄自該等財務報表。有關該等須根據香港《公司 條例》(第622章)第436條予以披露的法定財務報表 的進一步資料如下:

條及附表6第3部的規定,向公司註冊處送呈截至二 零一六年十二月三十一日止年度的財務報表。

告。該報告並無提述核數師在不發出保留意見報告 下,強調有任何事宜須予注意,亦未載有香港《公司 條例》(第622章)第406(2)、407(2)或(3)條所指的 聲明。

簡明合併中期財務資料乃按歷史成本基準編製,惟 若干金融工具乃按公平價值訂值則除外。簡明合併 中期財務資料乃根據香港會計師公會(「香港會計師 公會」)頒佈的香港會計準則第34號「中期財務報告」 而編製。

額。本公司董事認為,經考慮目前可供動用的銀行 融資及本集團的內部財務資源後,本集團有足夠營 運資金應付其目前(即由簡明合併中期財務資料日期 期財務資料已按持續經營基準編製。

#### MANAGEMENT'S DISCUSSION AND ANALYSIS

#### 管理層討論及分析

#### Accounting policies

Except as described below, the accounting policies applied are consistent 除下文所述者外,所應用的會計政策貫徹截至二零 with those of the annual financial statements for the year ended 31 December 2016, as described in those annual financial statements.

- (a) Amended standards, effective for the financial year (a) 經修訂準則,於二零一七年一月一日或 beginning on or after 1 January 2017:
  - Amendments to HKAS 12 "Income taxes"
  - Amendments to HKAS 7 "Statement of cash flows"
  - Amendment to HKFRS 12 "Disclosure of interest in other entities"
- (b) New and amended standards that have been issued but (b) are effective for the financial year after 1 January 2017 and have not been early adopted by the Group
  - HKFRS 9 "Financial instruments"
  - HKFRS15 "Revenue from contracts with customers"
  - Amendments to HKFRS 4, "Insurance Contracts"
  - Amendment to HKFRS 1 "First time adoption of HKFRS"
  - Amendment to HKAS 28 "Investments in associates and joint ventures"
  - HKFRIC 22 "Foreign Currency Transactions and Advance Consideration"
  - HKFRS 16 "Leases"
  - Amendments to HKFRS 10 and HKAS 28 "Sale or contribution of assets between an investor and its associate or joint venture"

The management is in the process of making an assessment of the impact 管理層正在對上述新訂準則及經修訂準則的影響進 of the above new standards and amendments to standards, and the result 行評估,結果與管理層所作評估一致並披露於截至 is consistent with assessment the management made and disclosed in the 二零一六年十二月三十一日止年度的年度財務報表。 annual financial statements for the year ended 31 December 2016.

#### 會計政策

一六年十二月三十一日止年度的年度財務報表所述 及應用的會計政策。

- 之後開始的財政年度生效:
  - 香港會計準則第12號(修訂本)「所得税」
  - 香港會計準則第7號(修訂本)「現金流量 表丨
  - 香港財務報告準則第12號(修訂本)「於 其他實體權益的披露」
- 本集團尚未提早採納於二零一七年一月 一日後開始的財政年度已發佈但尚未生 效的新訂及經修訂準則
  - 香港財務報告準則第9號「金融工具」
  - 香港財務報告準則第15號「客戶合約收 益丨
  - 香港財務報告準則第4號(修訂本)「保險
  - 香港財務報告準則第1號(修訂本)「首次 採納香港財務報告準則」
  - 香港會計準則第28號(修訂本)「投資於 聯營企業及合營企業」
  - 香港財務報告詮釋委員會第22號「外幣 交易及墊付代價」
  - 香港財務報告準則第16號「租賃 |
  - 香港財務報告準則第10號及香港會計準 則第28號(修訂本)「投資者與其聯營企 業或合營企業之間的資產銷售或資產貢 献丨



### **SEGMENT INFORMATION**

The Group is engaged in three business areas - thermal power (inclusive 本集團目前營運三個經營分部一火力發電(包括燃煤 of coal-fired and gas-fired power plants), renewable energy (inclusive of wind farms, photovoltaic and hydro-electric projects) and coal mining.

The following is an analysis of the Group's revenue and results by 以下為按可呈報分部劃分的本集團收益及業績分 reportable segments:

### 分部資料

電廠和燃氣電廠)、可再生能源(包括風力發電、光 伏及水力發電)及煤礦開採。

#### For the six months ended 30 June 2017

#### 截至二零一七年六月三十日止六個月

		Thermal power 火電 HK\$'000 千港元	Renewable energy 可再生能源 HK\$'000 千港元	Coal mining 煤礦開採 HK\$'000 千港元	Eliminations 抵銷 HK\$'000 千港元	Total 總計 HK\$'000 千港元
Segment revenue External sales Inter-segment sales	分部收入 外部銷售 分部間銷售	28,050,422 —	3,621,785 —	2,420,076 35,037	— (35,037)	34,092,283 —
Total	總計	28,050,422	3,621,785	2,455,113	(35,037)	34,092,283
Segment profit	分部利潤	3,139,300	2,091,736	983,739	_	6,214,775
Unallocated corporate expenses Interest income Loss on disposal of a subsidiary Finance costs Share of results of associates Share of results of joint ventures Dividend income from available-for-sale investments Net exchange losses	未分配企業費用 利息收入 出售的資力 出生投費用 企業業績 大學學學學學學學學學學學學學學學學學學學學學學學學學學學學學學學學學學學					(555,777) 140,177 (1,706) (1,910,894) (135,692) (40,912) 86,891 (106,260)
Profit before income tax	除所得税前利潤					3,690,602

For the six months ended 30 June 2016

#### 截至二零一六年六月三十日止六個月

		Thermal power 火電 HK\$'000 千港元	Renewable energy 可再生能源 HK\$'000 千港元	Coal mining 煤礦開採 HK\$'000 千港元	Eliminations 抵銷 HK\$'000 千港元	Total 總計 HK\$'000 千港元
Segment revenue External sales Inter-segment sales	分部收入 外部銷售 分部間銷售	26,502,437 —	3,105,657 —	1,363,090 49,876	— (49,876)	30,971,184
Total	總計	26,502,437	3,105,657	1,412,966	(49,876)	30,971,184
Segment profit/(loss)	分部利潤/(虧損)	8,706,484	1,799,667	(399,110)		10,107,041
Unallocated corporate expenses Interest income Fair value changes on derivative financial	未分配企業費用 利息收入 衍生金融工具的 公平價值變動					(344,173) 137,299
instruments Gains on disposal of	出售權益投資收益					2,494
equity investments Finance costs Share of results of	財務費用應佔聯營企業業績					174,007 (1,827,642)
associates Share of results of	應佔合營企業業績					173,554
joint ventures Dividend income from	可供出售投資					14,561
available-for-sale investments	股息收入匯兑收益淨額					14,993
Net exchange gains  Profit before income tax	除所得税前利潤					30,001 8,482,135



#### Geographical information

Substantially all of the Group's non-current assets are located in the 本集團絕大部份非流動資產均位於中華人民共和國 People's Republic of China (the "PRC"), and operations for the reporting (「中國 |),而報告期間的營運亦主要於中國進行。 period were substantially carried out in the PRC.

#### Turnover

Turnover represents the amount received and receivable arising on sales 營業額指期內就銷售電力、熱電廠供應的熱能以及 of electricity, heat generated by thermal power plants and sales of coal 煤炭而已收和應收的款額。 during the period.

Turnover for the first half of 2017 was HK\$34,092 million, representing an increase of 10.1% as compared with the turnover of HK\$30,971 million for the first half of 2016. The increase in turnover was mainly due to yearon-year increase of 8.5% in net generation volume of our consolidated power plants, and the year-on-year increase of 79.1% in the coal selling 於本集團的收入幾乎全部以人民幣收取,由於期內 price of our consolidated coal mines. However, as substantially all of the 人民幣兑港元貶值,導致以港元呈列的營業額數值 Group's incomes are received in Renminbi and as Renminbi against Hong 同比下降,部分抵銷了上述因素帶來的營業額增幅。 Kong dollar depreciated during the period, turnover amount presented in Hong Kong dollars decreased year-on-year and partially offset the increase in turnover due to the above factors.

#### Operating expenses

Operating expenses mainly comprise fuels, repairs and maintenance, 經營成本主要包括燃料成本、維修和維護、折舊及 depreciation and amortisation, employee benefit expenses, materials, tax 攤銷、員工福利開支、材料、税金及附加費、減值 and surcharge, impairment charges, and other operating expenses. Other 開支,以及其他經營成本。其他經營成本包括(其中 operating expenses include (among others) coal safety production fees, 包括)煤炭安全生產費、辦公室租金、水費、動力 office rent, water charges, utility expenses, production maintenance fees 費、維簡費以及其他管理費用等。二零一七年上半 and other management fees. Total operating expenses for the first half 年的總經營成本為291.93億港元,較二零一六年上 of 2017 amounted to HK\$29,193 million, representing an increase of 半年的216.68 億港元增加75.25 億港元或34.7%。 HK\$7,525 million or 34.7% from HK\$21,668 million for the first half of

Fuel costs for the first half of 2017 amounted to approximately 二零一七年上半年的燃料成本約為180.63億港元, HK\$18,063 million, representing an increase of HK\$7,315 million or 68.1% from HK\$10,748 million for the first half of 2016. This was mainly 元或68.1%。主要是由於國內市場煤價飆升,附屬 due to the increase in coal prices in the domestic market, resulting in an 燃煤電廠於二零一七年上半年的標煤單價較去年同 increase in standard coal cost per tonne for consolidated coal-fired power plants by 64.5% in the first half of 2017, and increase in net generation 8.1%,故燃料成本同比增加。 volume of our consolidated coal-fired power plants by 8.1% over the same period last year. As a result, fuel costs increased year-on-year.

Repairs and maintenance expenses decreased from HK\$1,076 million 維修和維護成本由二零一六年上半年的10.76億港 for the first half of 2016 to HK\$983 million for the first half of 2017, 元減少0.93億港元或8.6%,至二零一七年上半年 representing a decrease of HK\$93 million or 8.6%, mainly due to 的9.83 億港元,主要是今年上半年安排的機組檢修 decreased number of overhaul of units arranged in the first half of 2017 次數較上年同期有所減少。 as compared to the same period in 2016.

#### 地域信息

#### 營業額

二零一七年上半年的營業額為340.92億港元,較二 零一六年上半年的309.71 億港元上升10.1%。營業 額上升主要是由於附屬電廠售電量同比上升8.5%, 及附屬煤礦的煤炭銷售價格同比上升79.1%,但由

#### 經營成本

較二零一六年上半年107.48 億港元增加73.15 億港 期上升64.5%,以及附屬燃煤電廠售電量同比上升

#### MANAGEMENT'S DISCUSSION AND ANALYSIS

#### 管理層討論及分析

Depreciation and amortisation increased from HK\$4,950 million for 折舊及攤銷由二零一六年上半年的49.50億港元 the first half of 2016 to HK\$4,991 million for the first half of 2017, 增加0.41 億港元或0.8%,至二零一七年上半年的 representing an increase of HK\$41 million or 0.8%. This was mainly due 49.91 億港元。這主要是因為本集團去年底新投產的 to the newly commissioned Liuzhi coal-fired power plant at the end of 2016, and the newly commissioned wind and photovoltaic projects.

Employee benefit expenses increased by HK\$221 million or 10.3% from HK\$2,143 million in the first half of 2016 to HK\$2,364 million in the 增加2.21 億港元或10.3%,至二零一七年上半年的 first half of 2017, mainly due to the fact that consolidated power plants 23.64 億港元。主要是旗下電廠本年按月計提年終獎 provided for annual incentives on a monthly basis this year, while annual 勵,而去年多在下半年入賬。 incentives for 2016 were mostly accounted for in the second half of the year.

Tax and surcharge decreased by HK\$9 million or 1.7% from HK\$540 税金及附加費由二零一六年上半年的5.40億港元下 million in the first half of 2016 to HK\$531 million.

Impairment charges increased by approximately HK\$54 million from 減值損失由二零一六年上半年的1.25億港元增加 HK\$125 million in the first half of 2016 to HK\$179 million. Impairment 0.54億港元至1.79億港元,主要是就關停興寧小機 was made mainly in relation to the shutdown of the small units of 組、個別電廠因技術更新改造報廢的設備計提減值。 Xingning power plant, and the write-off of equipment of individual power plants for technological upgrades.

Other operating expenses decreased by approximately HK\$5 million or 其他經營開支由二零一六年上半年的16.44億港元 0.4% from HK\$1,644 million for the first half of 2016 to HK\$1,639 減少0.05億港元或0.4%,至二零一七年上半年的 million for the first half of 2017.

#### Other income and other gains - net

Other income amounted to approximately HK\$943 million for the first 二零一七年上半年的其他收入約為9.43億港元,較 half of 2017, representing an increase of HK\$361 million or 62.1% from HK\$582 million for the first half of 2016, which was mainly attributable to increased income received from government subsidies and 增加所致。二零一七年上半年的其他收入主要包括 dividend income. Other income for the first half of 2017 mainly included 政府補貼約3.09億港元、銷售廢料收入約2.70億港 government subsidies of HK\$309 million, sales of scrap materials of 元、利息收入約1.40億港元、股息收入0.87億港元 approximately HK\$270 million, interest income of approximately HK\$140 及熱網接駁費收入約0.69 億港元等。 million, dividend income of approximately HK\$87 million and service income from heat connection contracts of approximately HK\$69 million.

Other losses — net were approximately HK\$64 million for the first half 其他損失淨額於二零一七年上半年為0.64億港元, of 2017, comprising (among others) exchange losses of HK\$106 million, 其中包含匯兑損失 1.06 億港元,固定資產處置利得 gains on disposal of fixed assets of HK\$25 million, and insurance claims 0.25億港元,及保險賠款收入0.13億港元等。 income of HK\$13 million

六枝項目火力電廠以及新投產的風電和光伏項目所

員工福利開支由二零一六年上半年的21.43 億港元

降 0.09 億港元或 1.7%,至 5.31 億港元。

16.39 億港元。

#### 其他收入及其他利得一淨額

二零一六年上半年的5.82 億港元增加3.61 億港元 或62.1%,主要是因為收到的政府補貼和股息收入



#### Operating profit

Operating profit represents profit from the Company and its subsidiaries 經營利潤指未扣除財務費用、所得税費用及非控制 before deduction of finance costs, income tax expenses and noncontrolling interests. Operating profit for the first half of 2017 amounted to HK\$5,778 million, representing a decrease of HK\$4,344 million or 一六年上半年的101.22億港元減少43.44億港元 42.9% from HK\$10,122 million for the first half of 2016. The decrease 或42.9%。經營利潤減少主要是由於與去年同期相 was mainly due to a surge in domestic coal prices, resulting in a substantial increase in unit fuel cost of our consolidated power plants.

#### Finance costs

Finance costs amounted to approximately HK\$1,911 million for the first 二零一七年上半年的財務費用約為19.11億港元, half of 2017, representing an increase of HK\$83 million or 4.6% from 較二零一六年上半年的18.28億港元增加0.83億港 HK\$1,828 million for the first half of 2016, mainly due to increase in 元或4.6%, 這主要是由於新投產和在建的火力發電 total bank and other borrowings of the Group as at 30 June 2017, due 機組以及風電和光伏項目導致本集團於二零一七年 to the coal-fired generation units, wind and photovoltaic projects newly 六月三十日的銀行及其他借貸總額有所上升。 commissioned or under construction.

#### 經營利潤

性權益前來自本公司及其附屬公司的利潤。二零 一七年上半年的經營利潤為57.78億港元,較二零 比,國內煤炭市場價格飆升,使本集團附屬電廠售 電單位燃料成本大幅上升。

#### 財務費用

#### Six months ended 截至以下日期止六個月

		既王久」日	数エグ・ロガエハ四万	
		30 June 2017 二零一七年 六月三十日 HK\$'000 千港元	30 June 2016 二零一六年 六月三十日 HK\$'000 千港元	
Interests on bank borrowings Interests on corporate bonds Others	銀行借貸利息 公司債券利息 其它	1,722,233 390,324 44,892	1,744,453 267,311 48,300	
Less: Interests capitalised in property, plant and equipment	減:資本化為物業、廠房及 設備的利息	2,157,449 (246,555)	2,060,064	
		1,910,894	1,827,642	

#### Share of results of associates

Share of results of associates for the first half of 2017 recorded losses of HK\$136 million, as compared to gains of HK\$174 million in the first half 元,而二零一六年上半年為盈利1.74億港元。應佔 of 2016. Losses were recorded for share of results of associates mainly due to a substantial increase in coal price which reduced profit of our 大幅上升影響,盈利下降,以及聯營煤炭企業產生 associate coal-fired power plants and losses incurred by our associate coal 的虧損。 mines.

#### 應佔聯營企業業績

二零一七年上半年應佔聯營企業業績虧損1.36億港 聯營公司業績虧損,主要是旗下聯營火電廠受煤價

#### MANAGEMENT'S DISCUSSION AND ANALYSIS

#### 管理層討論及分析

#### Share of results of joint ventures

Share of results of joint ventures for the first half of 2017 recorded losses 二零一七年上半年的應佔合營企業業績虧損0.41億 of HK\$41 million, as compared to gains of HK\$15 million for the first half 港元,而去年上半年為盈利0.15億港元,主要是旗 of last year, mainly due to the fact that Hezhou Power Plant in Guangxi, a 下合營企業廣西賀州發電廠受煤價大幅上升影響產 joint venture of the Group, incurred losses as a result of a substantial rise 生虧損所致。 in coal price.

#### Income tax expense

Income tax expense for the first half of 2017 amounted to HK\$1,484 二零一七年上半年的所得税費用為14.84億港元, million, representing a decrease of HK\$1,041 million or 41.2% from 較二零一六年上半年的25.25億港元減少10.41億 HK\$2,525 million for the first half of 2016. The decrease in PRC enterprise 港元或41.2%。中國企業所得税減少主要因為附屬 income tax was mainly due to a decline in profit of our consolidated coal- 燃煤發電廠利潤下降所致。截至二零一六年及二零 fired plants. Details of the income tax expense for the six months ended 一七年六月三十日止六個月的所得税費用詳情載列 30 June 2016 and 2017 are set out below:

#### 應佔合營企業業績

#### 所得税費用

#### Six months ended 截至以下日期止六個月

		30 June 2017 二零一七年 六月三十日 HK\$'000 千港元	30 June 2016 二零一六年 六月三十日 HK\$'000 千港元
Current income tax - PRC enterprise income tax Deferred income tax	當期所得税項-中國企業所得税 遞延所得税項	1,545,747 (62,078)	2,830,851 (305,755)
		1,483,669	2,525,096

No provision for Hong Kong profits tax has been made as the Group had 由於本集團於這兩個期間內在香港均無應課税利 no taxable profit in Hong Kong for both periods.

潤,故此並無就香港利得稅作出撥備。

The PRC enterprise income tax has been calculated based on the estimated 中國企業所得税已根據適用於中國若干附屬公司的 assessable profits in accordance with the relevant tax rates applicable to 相關税率按估計應課税利潤計算。 certain subsidiaries in the PRC.

#### MANAGEMENT'S DISCUSSION AND ANALYSIS 管理層討論及分析



Profit for the period

#### 期內利潤

#### Six months ended 截至以下日期止六個月

<b>截至以下口别止六個月</b>			朔止ハ⑩月
		30 June 2017 二零一七年 六月三十日 HK\$'000 千港元	
Profit for the period has been arrived at after charging: Depreciation of property, plant and equipment Amortisation of prepaid lease payments Amortisation of mining rights	期內利潤於扣除下列各項後計算所得:物業、廠房及設備折舊 預付租賃費用攤銷 採礦權攤銷	4,860,605 46,286 84,109	4,730,188 40,615 179,092
Total depreciation and amortisation	折舊及攤銷總額	4,991,000	4,949,895
Employee benefit expenses Included in other income	員工福利費用 計入其他收入	2,363,684	2,143,099
Sales of scrap materials  Dividend income from available-for-sale investments	銷售廢料 可供出售投資股息收入	270,262 86,891	235,089
Government grant	政府補貼	309,016	72,268
Interest income Service income from heat supply connection	利息收入 熱網接駁服務費收入	140,177	137,299
contracts Service fee income	服務費收入	68,674 40,711	53,793 45,210
Others Included in other gains and losses	其他 計入其他損益	26,837	22,931
Fair value changes on derivative financial instruments	衍生金融工具公平價值變動	_	2,494
Loss on disposal of subsidiary	出售附屬公司虧損	(1,706)	_
Gains on disposal of equity investments Net exchange (losses)/gains	出售權益投資收益 匯兑(虧損)/收益淨額	— (106,260)	174,007 30,001
Others	其他	44,291	30,862

#### Profit for the period attributable to owners of the 本公司擁有人應佔期內利潤 Company

As a result of the above, the Group's net profit for the first half of 2017 由於上述各項,本集團於二零一七年上半年的淨利 amounted to approximately HK\$1,854 million, representing a decrease of 潤達約18.54億港元,較二零一六年上半年的53.36 65.3% as compared to HK\$5,336 million in the first half of 2016.

億港元減少65.3%。

#### MANAGEMENT'S DISCUSSION AND ANALYSIS

#### 管理層討論及分析

#### Earnings per share

The calculation of the basic and diluted earnings per share attributable to 本公司擁有人應佔的每股基本及攤薄盈利根據下列 the owners of the Company is based on the following data:

#### 每股盈利

數據計算:

#### Six months ended 截至以下日期止六個月

		30 June 2017 二零一七年 六月三十日	30 June 2016 二零一六年 六月三十日
		HK <b>\$'000</b> 千港元	HK\$'000 千港元
Profit attributable to owners of the Company	本公司擁有人應佔利潤	1,853,554	5,336,094

#### Number of ordinary shares 普通股數目 Six months ended 截至以下日期止六個月

		数エグーロ	別正八間刀
		30 June 2017 二零一七年 六月三十日	30 June 2016 二零一六年 六月三十日
Weighted average number of ordinary shares for the purpose of basic earnings per share Effect of dilutive potential ordinary shares:  — share options	就每股基本盈利而言,普通股的 加權平均數 具攤薄效應的潛在普通股影響: 一購股權	4,778,112,362 370,287	4,772,452,732 1,316,215
Weighted average number of ordinary shares for the purpose of diluted earnings per share	就每股攤薄盈利而言,普通股的 加權平均數	4,778,482,649	4,773,768,947

#### Interim dividend and closure of register of members

The Board resolved to declare an interim dividend of 12.5 HK cents per 董事會決定宣派截至二零一七年六月三十日止六個 share for the six months ended 30 June 2017 (2016: interim dividend of 月的中期股息每股12.5港仙(二零一六年:中期股 12.5 HK cents per share). The interim dividend will be paid in cash. Based 息每股12.5港仙)。中期股息將以現金支付。根據 on the number of shares in issue as at the date of this Interim Report, 於本中報發佈日期的已發行股份數目,本公司將分 a total amount of dividend of approximately HK\$597 million will be 派總額約為5.97億港元的股息。 distributed.

At the Board meeting held on 23 March 2017, the Directors proposed 於二零一七年三月二十三日舉行的董事會會議上, a final dividend of HK\$0.75 per share for the year ended 31 December 董事建議就截至二零一六年十二月三十一日止年度 2016. The proposal was subsequently approved by the shareholders 派付末期股息每股0.75港元。本公司股東其後已於 of the Company on 8 June 2017. The final dividend paid in 2017 was 二零一七年六月八日批准該項建議。二零一七年已 approximately HK\$3,584 million (2016: HK\$3,578 million).

#### 中期股息及暫停辦理股份登記手續

付末期股息約35.84億港元(二零一六年:35.78億 港元)。

#### MANAGEMENT'S DISCUSSION AND ANALYSIS 管理層討論及分析

The interim dividend will be distributed to shareholders of the Company whose names appear on the register of members of the Company at the close of business on 19 October 2017. The register of members of the Company will be closed from Tuesday, 17 October 2017 to Thursday, 19 October 2017 (both days inclusive), during such period no share transfer will be registered. To qualify for the interim dividend, all transfer of shares accompanied by the relevant share certificates must be lodged with the Company's share registrar, Computershare Hong Kong Investor Services Limited at Shops 1712-1716, 17th Floor, Hopewell Centre, 183 Queen's Road East, Wanchai, Hong Kong no later than 4:30 p.m. on Monday, 16 October 2017. The interim dividend will be payable on or about 31 於二零一七年十月三十一日或前後支付。 October 2017.

中期股息將會派發予於二零一七年十月十九日營業 時間結束時名列本公司股東名冊的本公司股東。本 公司股份登記將於二零一七年十月十七日(星期二) 至二零一七年十月十九日(星期四)(包括首尾兩日) 暫停,期間將不會辦理股份過戶登記手續。為符合 資格享有中期股息,所有股份過戶文件連同有關股 票最遲須於二零一七年十月十六日(星期一)下午 四時三十分前交回本公司之股份過戶登記處香港中 央證券登記有限公司,地址為香港灣仔皇后大道東 183號合和中心17樓1712至1716室。中期股息將

#### Capital structure management

#### The Group and the Company manage its capital structure to ensure that 本集團及本公司資本結構管理的宗旨乃確保本集團 entities in the Group will be able to continue as a going concern while maximizing the return to shareholders through optimizing the debt and equity structures. The overall strategies of the Group and the Company remain unchanged from the prior year.

The capital structure of the Group consists of debt, which includes long- 本集團資本結構包括負債(其中包括長期銀行借貸、 term bank borrowings, short-term bank borrowings, corporate bonds 短期銀行借貸、公司債券及現金及現金等價物)及本 and cash and cash equivalents and equity attributable to owners of the Company, comprising issued share capital, reserves and accumulated profits.

The Directors review the capital structure on a regular basis. As part 董事定期檢討資本結構。作為檢討的一部分,董事 of this review, the Directors consider the cost of capital and the risks 考慮資本成本及與每一類別資本有關的風險。本集 associated with each class of capital. Based on recommendations from 團會根據董事推薦建議,透過派付股息、發行新股 the Directors, the Group will balance its overall capital structure through 及回購股份,以及發行新債或償還現有負債,以平 payment of dividends, new share issues and share buy-backs as well as 衡其整體資本結構。 the issue of new debts or the repayment of existing debts.

#### Liquidity and financial resources, borrowings, and charge 流動資金及財務資源、借貸及資產抵押 of assets

The Group had net current liabilities of approximately HK\$26.169 million 本集團於二零一七年六月三十日擁有流動負債淨額 as at 30 June 2017. The Directors are of the opinion that, taking into account the current available banking facilities and net operating cash 的銀行融資及本集團內部產生的經營性現金流入淨 inflows generated internally by the Group, the Group has sufficient 額後,本集團有足夠營運資金應付其目前(即由簡明 working capital for its present requirements, that is, at least for the next 合併中期財務資料日期起計至少未來12個月)的需 12 months from the date of the condensed consolidated interim financial 要。 information

Cash and cash equivalents as at 30 June 2017 denominated in local 於二零一七年六月三十日,以本地貨幣及外幣列值 currency and foreign currencies mainly included HK\$561 million, 的現金及現金等價物主要包含5.61 億港元、人民幣 RMB4,840 million and US\$4 million, respectively.

#### 資本結構管理

內各實體將可以持續方式經營,同時透過優化債項 及股本結構,為股東帶來最大回報。本集團及本公 司整體策略與過往年度一樣維持不變。

公司擁有人應佔權益(包括已發行股本、儲備及累計

約261.69億港元。董事認為,經考慮現時可供動用

48.40 億元及 0.04 億美元。

#### MANAGEMENT'S DISCUSSION AND ANALYSIS

#### 管理層討論及分析

The bank and other borrowings of the Group as at 31 December 2016 本集團於二零一六年十二月三十一日及二零一七年 and 30 June 2017 were as follows: 六月三十日的銀行及其他借貸如下:

		As at 30 June 2017 於二零一七年 六月三十日 HK\$'000 千港元	As at 31 December 2016 於二零一六年 十二月三十一日 HK\$'000 千港元
Secured bank loans Unsecured bank loans Corporate bonds and notes	有抵押銀行貸款 無抵押銀行貸款 公司債券及票據	4,768,963 79,649,213 18,763,251 103,181,427	3,743,443 69,514,469 18,205,490 91,463,402

The maturity profile of the above bank and other loans is as follows:

上述銀行及其他貸款的到期日如下:

		7, 7 – 1	As at 31 December 2016 於二零一六年 十二月三十一日 HK\$'000 千港元
Within 1 year Between 1 and 2 years Between 2 and 5 years Over 5 years	一年內 超過一年但不超過兩年 超過兩年但不超過五年 超過五年	26,725,207 22,993,865 29,439,647 24,022,708	21,296,587 10,675,634 39,598,307 19,892,874
		103,181,427	91,463,402
The above secured bank and other borrowings are secured by: Pledge of assets (note)	上述有抵押的銀行及其他借貸 以下列項目作抵押: 資產抵押(附註)	3,549,360	3,042,672

Note: As at 30 June 2017, certain bank loans were secured by the Group's land use 附註:於二零一七年六月三十日,若干銀行貸款以本集團賬 rights, buildings, power generating plant and equipment with carrying values of HK\$915,000 (31 December 2016: HK\$7,673,000), HK\$1,103,002,000 (31 December 2016: HK\$1,057,910,000) and HK\$2,445,443,000 (31 December 2016: HK\$1,977,089,000), respectively.

面值分別為915千港元 (二零一六年十二月三十一日: 7,673千港元)、1,103,002千港元 (二零一六年十二月 三十一日: 1,057,910千港元)及2,445,443千港元(三零一六年十二月三十一日: 1,977,089千港元)的土地使用權、樓宇、發電廠房及設備作抵押。

#### MANAGEMENT'S DISCUSSION AND ANALYSIS 管理層討論及分析



The bank and other borrowings as at 30 June 2017 denominated in local 於二零一七年六月三十日,主要以本地貨幣及外幣 currency and foreign currencies mainly amounted to HK\$17,671 million, RMB73,391 million and US\$120 million, respectively.

As at 30 June 2017, the borrowings denominated in HK\$ and US\$ 於二零一七年六月三十日,銀行及其他借貸中港元 included in bank and other borrowings bore interest at a range from HIBOR plus 1.5% to 1.8% (30 June 2016: HIBOR plus 1.1% to 1.8%) per annum and LIBOR plus 1.6% (30 June 2016: LIBOR plus 1.6%) per annum, respectively, and the remaining borrowings carried interest rates at a range from 2.75% to 6.4% (30 June 2016: 2.75% to 6.4%) per annum.

The Group no longer made use of interest rate swaps during the first half 本集團於二零一七年上半年已不再使用利率掉期。 of 2017.

As at 30 June 2017, the Group's net debt to shareholders' equity was 於二零一七年六月三十日,本集團的淨負債對股東 138.0%. In the opinion of the Directors, the Group has a reasonable 權益比率為138.0%。董事認為,本集團的資本結構 capital structure, which can support its future development plans and 合理,可支持其未來發展計劃及運營。 operations.

For the six months ended 30 June 2017, the Group's primary sources of 截至二零一七年六月三十日止六個月,本集團的主 funding included new bank borrowings, dividend income and net cash 要資金來源包括新籌銀行借貸、股息收入及經營活 inflow from operating activities, which amounted to HK\$24,997 million, 動產生的現金流入淨額,分別為249.97億港元、 HK\$518 million and HK\$3,215 million, respectively. The Group's funds 5.18億港元及32.15億港元。本集團的資金主要用 were primarily used for the repayment of bank borrowings, acquisition 作償還銀行借貸、收購物業、廠房及設備及預付租 of and deposits paid for property, plant and equipment and prepaid lease payments, interest and dividend payments, which amounted to HK\$15,700 million, HK\$4,612 million, HK\$1,929 million and HK\$4,394 43.94 億港元。 million, respectively.

#### Trade receivables, other receivables and prepayments

Trade receivables are generally due within 60 days from the date of billing, except for the portion of wind power or photovoltaic electricity tariff beyond the local thermal power benchmark tariff. The settlement of the portion of wind power or photovoltaic electricity beyond the local thermal power benchmark tariff is subject to approval by government agencies, and being included in the renewable energy tariff subsidy directory. Thereafter funds to the local grid companies are disbursed by the government agencies, consequently resulting in a relatively longer time for settlement.

列值的銀行及其他借貸分別為176.71億港元、人民 幣 733.91 億元及 1.20 億美元。

和美元借貸分別按介乎香港銀行同業拆息加1.5厘至 1.8厘的年利率(二零一六年六月三十日:香港銀行 同業拆息加1.1厘至1.8厘)及倫敦同業拆息加1.6厘 的年利率(二零一六年六月三十日:倫敦同業拆息加 1.6厘)計息,而其餘借貸按介乎2.75厘至6.4厘(二 零一六年六月三十日:2.75厘至6.4厘)的年利率計 息。

賃款項的已付款項及按金、支付利息及股息,分別 為 157.00 億港元、46.12 億港元、19.29 億港元及

#### 應收賬款、其他應收款項及預付款項

應收賬款一般於賬單日期起計60日內到期,惟風電 或光伏電價超出當地火電標杆上網電價部分除外。 風電或光伏電價超出當地火電標杆上網電價部分的 結算須待項目取得政府機構批准、列入可再生能源 電價附加資金補助目錄後,政府機構才會向當地電 網公司作出資金撥付,導致需時相對較長。

#### MANAGEMENT'S DISCUSSION AND ANALYSIS

#### 管理層討論及分析

The following is an ageing analysis based on the invoice dates of trade 以下為於報告期末的應收賬款按發票日期的賬齡分 receivables at the end of the reporting period:

			As at 31 December 2016 於二零一六年 十二月三十一日 HK\$'000 千港元
0-30 days 31-60 days Over 60 days	0至30日 31至60日 60日以上	7,504,817 826,490 4,209,970 12,541,277	6,122,293 579,000 2,161,442 8,862,735

#### Trade payables

#### 應付賬款

The following is an ageing analysis based on the invoice dates of trade 以下為於報告期末的應付賬款按發票日期的賬齡分 payables at the end of the reporting period:

			As at 31 December 2016 於二零一六年 十二月三十一日 HK\$'000 千港元
0-30 days 31-90 days Over 90 days	0至30日 31至90日 90日以上	5,948,728 1,103,664 2,057,298 9,109,690	6,030,620 2,103,095 2,790,181 10,923,896

#### Key financial ratios of the Group

#### 本集團的主要財務比率

		70.1	As at 31 December 2016 於二零一六年 十二月三十一日
Current ratio (times) Quick ratio (times) Net debt to shareholders' equity (%) EBITDA interest coverage (times) <sup>(1)</sup>	流動比率(倍)	0.53	0.46
	速動比率(倍)	0.47	0.40
	淨負債對股東權益(%)	138.0%	124.6%
	EBITDA利息保障倍數(倍) <sup>(1)</sup>	5.0	6.9

#### MANAGEMENT'S DISCUSSION AND ANALYSIS 管理層討論及分析



Current ratio

= balance of current assets at the end of the 流動比率 period/balance of current liabilities at the end of the period

= 於期末的流動資產結餘/ 於期末的流動負債結餘

Quick ratio

= (balance of current assets at the end of the 速動比率 period - balance of inventories at the end of the period)/balance of current liabilities at the end of the period

(於期末的流動資產結 餘一於期末的存貨結餘) /於期末的流動負債結餘

Net debt to shareholders' equity (balance of borrowings at the end of the 淨負債對股東權益 period - cash and cash equivalents at the end of the period - balance of pledged cash at the end of the period)/balance of equity attributable to owners of the Company at the end of the period

(於期末借貸結餘-於期 末的現金及現金等價物一 於期末的已抵押銀行結 餘)/於期末的本公司擁 有人應佔權益結餘

**EBITDA** interest coverage

= (profit before income tax + interest expense EBITDA利息保障 + depreciation and amortisation) / interest expenses (including capitalised interests)

倍數

= (除税前利潤+利息開支+ 折舊及攤銷)/利息支出 (包括資本化利息)

Note:

(1) Excluding non-cash charges, such as impairment charges, fair value change on (1) derivative financial instrument, net exchange gains and losses.

*防*付 註 :

不含非現金收支,包括減值損失、衍生金融工具公平價 值的變動及匯兑損益淨額。

#### Foreign exchange risk

The Group collects substantially all of its revenue in Renminbi ("RMB") and most of its expenditures, including expenditures incurred in the operation of power plants as well as capital expenditures, are denominated in RMB. Dividends receivables from the Company's subsidiaries and associates are collected in either RMB, United States dollar ("USD") or HKD.

RMB is not a freely convertible currency. Future exchange rates of RMB may vary significantly from the current or historical exchange rates. The exchange rates may also be affected by economic developments and political changes and supply and demand of RMB. The appreciation or depreciation of RMB against HKD or USD may have positive or negative impact on the results of operations of the Group.

The majority of the Group's operations are in the PRC and transactions 本集團絕大多數業務位於中國且交易主要以人民幣 are mainly denominated in RMB which is the functional currency of the respective group entities. Foreign exchange risk mainly arises from certain borrowings denominated in HKD and USD, particularly depreciation of the RMB against HKD and USD. The Group does not use derivative financial instruments to hedge its exposure against changes in exchange rates of 險。 the RMB against HKD and USD.

As at 30 June 2017, the Group had HK\$561 million and US\$4 million cash 於二零一七年六月三十日,本集團的資產負債表 at bank, and HK\$17,671 million and US\$120 million bank borrowings on its balance sheet, the remaining assets and liabilities of the Group were mainly denominated in RMB.

#### 外匯風險

本集團的收入絕大部分以人民幣(「人民幣」)收取, 本集團的大部分支出(包括於經營發電廠時產生的 支出及資本支出)亦以人民幣計算。而來自本公司附 屬公司及聯營企業的應收股息則可以人民幣、美元 (「美元」)或港元收取。

人民幣並非自由兑換貨幣。人民幣的未來匯率可能 與現行或過往的匯率有重大差異。匯率亦可能受經 濟發展及政治變動以及人民幣供求關係影響。人民 幣兑港元或美元升值或貶值可能對本集團的經營業 績造成正面或負面影響。

計值,人民幣為各集團實體的功能貨幣。外匯風險 主要產生自若干以港元及美元計值的借貸,尤其是 當人民幣兑港元及美元貶值時。本集團並無使用衍 生金融工具對沖人民幣兑港元及美元匯率的變動風

內有銀行存款5.61億港元及0.04億美元,以及 176.71 億港元及1.20 億美元的銀行借貸,本集團的 其餘資產及負債主要是以人民幣列值。

#### MANAGEMENT'S DISCUSSION AND ANALYSIS

#### 管理層討論及分析

#### Contingent liabilities

As at 30 June 2017, the Group provided certain guarantees in the amount 於二零一七年六月三十日,本集團為關聯方提供為 of HK\$966,258,000 (31 December 2016: HK\$1,210,142,000) to its related parties.

In addition, there were certain pending litigations and claims against the 此外,有針對本集團的若干未決訴訟及索償。於向 Group. After consulting with legal counsel, the Directors are of the view 法律顧問諮詢後,董事認為本集團受到任何重大不 that the likelihood of any material adverse financial impact to the Group 良的財務影響的可能性不大,因此,並無就該等訴 is remote. Therefore, no provisions have been made in light of such 訟及索償作出任何撥備。 litigations and claims.

#### **Employees**

As at 30 June 2017, the Group had approximately 30,315 employees.

The Group has entered into employment contracts with all of its 本集團已與其全部僱員訂立僱傭合約。僱員報酬主 employees. The compensation of employees mainly includes salaries and 要包括薪金及按表現釐定的獎金。本公司亦實行中 performance-based bonuses. The Company has also implemented the 長期表現評估激勵計劃以吸引及挽留最佳僱員,並 Medium to Long-term Performance Evaluation Incentive Plan in order to 向僱員提供額外獎勵。 attract and retain the best employees and to provide additional incentives to employees.

#### 或然負債

數 966,258,000 港元的若干擔保(二零一六年十二月 三十一日:1,210,142,000港元)。

#### 僱員

於二零一七年六月三十日,本集團僱用了約30,315 名僱員。

## REPORT ON REVIEW OF INTERIM FINANCIAL INFORMATION

中期財務資料審閱報告



#### TO THE MEMBERS OF CHINA RESOURCES POWER HOLDINGS COMPANY LIMITED

(incorporated in Hong Kong with limited liability)

#### INTRODUCTION

We have reviewed the interim financial information set out on pages 44 to 86, which comprises the interim condensed consolidated balance sheet of China Resources Power Holdings Company Limited (the "Company") and its subsidiaries (together, the "Group") as at 30 June 2017 and the related interim condensed consolidated statements of income, comprehensive income, changes in equity and cash flows for the six-month period then ended, and a summary of significant accounting policies and other explanatory notes. The Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited require the preparation of a report on interim financial information to be in compliance with the relevant provisions thereof and Hong Kong Accounting Standard 34 "Interim Financial Reporting" issued by the Hong Kong Institute of Certified Public Accountants. The directors of the Company are responsible for the preparation and presentation of this interim financial information in accordance with Hong Kong Accounting Standard 34 "Interim Financial Reporting". Our responsibility is to express a conclusion on this interim financial information based on our review and to report our conclusion solely to you, as a body, in accordance with our agreed terms of engagement and for no other purpose. We do not assume responsibility towards or accept liability to any other person for the contents of this report.

#### 致華潤電力控股有限公司成員

(於香港註冊成立的有限公司)

#### 引言

我們已審閱載於第44至86頁的中期財務資料,此 中期財務資料包括華潤電力控股有限公司(「貴公 司」)及其附屬公司(統稱「貴集團」)於二零一七年六 月三十日的中期簡明合併資產負債表與截至該日止 六個月期間之相關中期簡明合併收益表、中期簡明 合併綜合收益表、中期簡明合併權益變動表和中期 簡明合併現金流量表,及重大會計政策概要及其他 説明附註。《香港聯合交易所有限公司證券上市規 則》規定,就中期財務資料編製的報告必須符合其相 關規定及香港會計師公會頒佈的香港會計準則第34 號「中期財務報告」的規定。貴公司董事須負責根據 香港會計準則第34號「中期財務報告」編製及呈報本 中期財務資料。我們的責任是根據我們的審閱對本 中期財務資料作出結論,並按照委聘之協定條款, 僅向整體股東報告,除此之外,我們的報告書不可 用作其他用途。我們概不就本報告的內容對任何其 他人士負上或承擔任何責任。

#### SCOPE OF REVIEW

We conducted our review in accordance with the Hong Kong Standard on Review Engagements 2410, "Review of Interim Financial Information Performed by the Independent Auditor of the Entity" issued by the Hong Kong Institute of Certified Public Accountants. A review of interim financial information consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with the Hong Kong Standards on 項。因此,我們不會發表審計意見。 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.

#### 審閉節圍

我們的審閱工作是按照香港會計師公會頒佈的香港 審閱準則第2410號「由實體的獨立核數師執行中期 財務資料審閱 | 進行。中期財務資料審閱範圍包括 主要對負責財務及會計事宜的人士作出查詢及運用 分析性覆核及其他審閱程序。審閱的工作範圍遠較 根據香港審計準則進行的審計範圍為小,因此我們 不能保證能察覺在審核中可能識別出的所有重大事

#### CONCLUSION

Based on our review, nothing has come to our attention that causes us 根據我們的審閱,我們並無發現任何事項,令我們 to believe that the interim financial information is not prepared, in all 相信中期財務資料在各重大方面未有根據香港會計 material respects, in accordance with the Hong Kong Accounting Standard 準則第34號「中期財務報告」編製。 34 "Interim Financial Reporting".

#### **PricewaterhouseCoopers**

Certified Public Accountants

Hong Kong, 16 August 2017

#### 羅兵咸永道會計師事務所

執業會計師

香港,二零一七年八月十六日

## INTERIM CONDENSED CONSOLIDATED STATEMENT OF INCOME

#### 中期簡明合併收益表

FOR THE SIX MONTHS ENDED 30 JUNE 2017

截至二零一七年六月三十日止六個月

Unaudited 未經審核 Six months ended 30 June 截至六月三十日止六個月

			既王ハカー	日正八個万
		Note 附註	2017 二零一七年 HK\$'000 千港元	2016 二零一六年 HK\$'000 千港元
Turnover	營業額	6	34,092,283	30,971,184
Operating expenses	經營成本			
Fuels	燃料		(18,062,751)	(10,748,371)
Depreciation and amortisation	折舊及攤銷		(4,991,000)	(4,949,895)
Employee benefit expenses	員工福利開支		(2,363,684)	(2,143,099)
Repairs and maintenance	維修和維護		(983,423)	(1,076,213)
Consumables	材料		(443,073)	(440,846)
Impairment charges	減值損失		(179,166)	(125,182)
Tax and surcharge	税金及附加		(531,369)	(540,409)
Others	其他		(1,638,610)	(1,644,454)
Total operating expenses	總經營成本		(29,193,076)	(21,668,469)
Other income	其他收入	7	942,568	581,583
Other (losses)/gains – net	其他(損失)/利得-淨額	8	(63,675)	237,364
Operating profit	經營利潤		5,778,100	10,121,662
Finance costs	財務費用	9	(1,910,894)	(1,827,642)
Share of results of associates	應佔聯營企業業績	14,19(a)	(135,692)	173,554
Share of results of joint ventures	應佔合營企業業績	15	(40,912)	14,561
Profit before income tax	除所得税前利潤		3,690,602	8,482,135
Income tax expense	所得税費用	10	(1,483,669)	(2,525,096)
Profit for the period	期內利潤		2,206,933	5,957,039
Profit for the period attributable to: Owners of the Company Non-controlling interests	期內利潤歸屬於: 本公司擁有人 非控制性權益		1,853,554	5,336,094
<ul><li>Perpetual capital securities</li></ul>	一永久資本證券		_	150,164
- Others	- 其他 - 其他		353,379	470,781
- Others	<u> </u>		-	
			353,379	620,945
			2,206,933	5,957,039
Earnings per share attributable to owners of the Company during the period	期內歸屬於本公司擁有人 的每股盈利	11		
the period	1	1.1	HK\$0.39港元	HK\$1.12港元
– Basic	- 基本		HK (U 50/4 m	

consolidated interim financial information.

The notes on pages 52 to 86 are an integral part of this condensed 第52至86頁的附註構成本簡明合併中期財務資料 的組成部分。

### INTERIM CONDENSED CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME 中期簡明合併綜合收益表

FOR THE SIX MONTHS ENDED 30 JUNE 2017

截至二零一七年六月三十日止六個月

China Resources Power Holdings Company Limited 華間電力性財産機能

#### Unaudited 未經審核 Six months ended 30 June 截至六月三十日止六個月

		<b>似主ハ月二十日止ハ辿月</b>	
		2017 二零一七年 HK\$'000 千港元	2016 二零一六年 HK\$'000 千港元
Profit for the period	期內利潤	2,206,933	5,957,039
Other comprehensive income:  Items that may be reclassified to profit or loss  Currency translation differences  Share of other comprehensive income of investments accounted for using the equity method	其他綜合收益: 可能重新分類至損益的項目 匯兑差額 應佔採取權益法核算投資 的其他綜合收益	2,496,916	(2,020,070)
<ul> <li>Share of currency translation reserve</li> </ul>	一應佔滙兑儲備	108,270	(111,300)
Fair value changes on cash flow hedges, net of tax Fair value changes on available-for-sale	現金流量對沖的公平價值變動(税後) 可供出售金融資產公平價值變動	_	20,204
investments, net of tax	可供山台並融資產公十頁目受勤 (税後)	(33,642)	22,543
Total items that may be reclassified subsequently to profit or loss, net of tax	其後可能重新分類至損益的項目總額 (税後)	2,571,544	(2,088,623)
Total comprehensive income for the period, net of tax	期內税後綜合收益總額	4,778,477	3,868,416
Attributable to: Owners of the Company Non-controlling interests	<b>歸屬於:</b> 本公司擁有人 非控制性權益	4,326,716	3,450,599
<ul><li>Perpetual capital securities</li><li>Others</li></ul>	一永久資本證券 一其他	— 451,761	150,164 267,653
		451,761	417,817
Total comprehensive income for the period	期內綜合收益總額	4,778,477	3,868,416

The notes on pages 52 to 86 are an integral part of this condensed 第52至86頁的附註構成本簡明合併中期財務資料 consolidated interim financial information.

的組成部分。

## INTERIM CONDENSED CONSOLIDATED BALANCE SHEET

### 中期簡明合併資產負債表

AS AT 30 JUNE 2017

於二零一七年六月三十日

		Note 附註	Unaudited 未經審核 30 June 2017 二零一七年 六月三十日 HK\$'000 千港元	Audited 經審核 31 December 2016 二零一六年 十二月三十一日 HK\$'000 千港元
ASSETS	資產			
Non-current assets	非流動資產			
Property, plant and equipment	物業、廠房及設備	13	141,654,869	138,275,197
Prepaid lease payments	預付租賃費用	13	3,377,369	3,344,692
Mining rights	採礦權	13	15,042,401	14,902,898
Exploration and resources rights	資源勘探權		156,324	151,677
Prepayment for non-current assets	長期預付款項		3,800,359	2,784,169
Investments in associates	於聯營企業的權益	14	8,316,290	8,459,278
Loans to an associate	向聯營企業貸款 於	19	788,005	508,923
Investments in joint ventures Goodwill	於合營企業的權益 商譽	15 16	3,652,175 1,593,414	3,610,368 1,567,684
Deferred income tax assets	<sup>问信</sup> 遞延所得税資產	10	872,305	725,131
Available-for-sale investments	可供出售投資	17	1,475,174	1,471,665
Loans to an available-for-sale	向可供出售的被投資公司貸款	17	1,473,174	1,471,003
investee company	PH THE TENEDON AND AND AND AND AND AND AND AND AND AN		437,093	424,099
			181,165,778	176,225,781
Current assets	流動資產			
Inventories	存貨		3,491,345	3,124,403
Trade receivables, other receivables	應收賬款、其他應收款項及		3,431,343	3,124,403
and prepayments	預付款項	18	18,218,072	14,765,870
Loans to associates	向聯營企業貸款	19	22,583	21,911
Loans to joint ventures	向合營企業貸款	20	184,032	192,535
Loan to a non-controlling shareholder	向附屬公司非控股股東貸款			,
of a subsidary			33,989	32,979
Amounts due from associates	應收聯營企業款項	31(d)	412,828	162,862
Amounts due from joint ventures	應收合營企業款項	31(d)	145,463	143,821
Amounts due from other related	應收其他關連公司款項	2671		
companies		31(d)	2,986	2,171
Pledged and restricted bank deposits  Cash and cash equivalents	已抵押及受限制銀行存款 現金及現金等價物	21	629,596 6,168,513	1,092,114 4,347,022
Casii allu Casii equivalents	· 元亚 / 八亚 子 貝 初		0,100,313	4,347,022
			29,309,407	23,885,688
Total assets	總資產		210,475,185	200,111,469

#### INTERIM CONDENSED CONSOLIDATED **BALANCE SHEET**

中期簡明合併資產負債表

AS AT 30 JUNE 2017

於二零一七年六月三十日



		Note 附註	Unaudited 未經審核 30 June 2017 二零一七年 六月三十日 HK\$'000 千港元	Audited 經審核 31 December 2016 二零一六年 十二月三十一日 HK\$'000 千港元
EQUITY AND LIABILITIES Equity attributable to owners of the	權益及負債 本公司擁有人 <b>應</b> 佔權益			
Company				
Share capital	股本	22	22,341,736	22,257,732
Other reserves	其他儲備	23	9,390,395	6,746,795
Retained earnings	保留盈利		38,120,287	40,016,379
			69,852,418	69,020,906
Non-controlling interests	非控制性權益		4,883,054	5,543,957
Total equity	總權益		74,735,472	74,564,863
LIABILITIES	負債			
Non-current liabilities	非流動負債			
Borrowings	借貸	25	76,456,220	70,166,815
Deferred income tax liabilities	遞延所得税負債		2,664,818	2,590,741
Deferred income	遞延收入		971,524	955,922
Retirement and other long-term	應計退休及其他長期僱員福利成本			
employee benefits obligations			168,325	171,642
			80,260,887	73,885,120
Current liabilities	流動負債			
Trade payables, other payables and	應付賬款、其他應付款項及			
accruals	應計費用	26	26,348,561	28,337,920
Amounts due to associates	應付聯營企業款項	27	226,468	253,426
Amounts due to joint ventures	應付合營企業款項	28	736,594	653,476
Amounts due to other related companies	應付其他關連公司款項	29	913,617	544,165
Current income tax liabilities	應付所得税項	29	528,379	575,912
Borrowings	借貸 借貸	25	26,725,207	21,296,587
			55,478,826	51,661,486
Total liabilities	總負債		135,739,713	125,546,606
Total equity and liabilities	總權益及負債		210,475,185	200,111,469

The notes on pages 52 to 86 are an integral part of this condensed 第52至86頁的附註構成本簡明合併中期財務資料 consolidated interim financial information.

的組成部分。

## INTERIM CONDENSED CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

### 中期簡明合併權益變動表

FOR THE SIX MONTHS ENDED 30 JUNE 2017

截至二零一七年六月三十日	止六個月																			
Total equity	總	74,564,863	2,206,933	2,496,916	108,270	(33,642)	2,571,544	4,778,477	33,954	55, 185	I	46,173	(6,140)	(1,152,697)	(3,584,343)	I	I	I	(4,607,868)	74,735,472
Non-controlling interests	非控制性權益 HK\$'000 千港元	5,543,957	353,379	101,769	I	(3,387)	98,382	451,761	1	1	1	46,173	(6,140)	(1,152,697)	I	ı	I	1	(1,112,664)	4,883,054
Total	<ul><li>総</li><li>HK\$'000</li><li>千端児</li></ul>	906'020'69	1,853,554	2,395,147	108,270	(30,255)	2,473,162	4,326,716	33,954	55,185	I	I	I	I	(3,584,343)	ı	I	1	(3,495,204)	69,852,418
Retained	保留盈利 HK\$'000 千港元	40,016,379	1,853,554	1	I	1	1	1,853,554	1	I	1	I	I	I	(3,584,343)	(151,708)	(95,289)	81,694	(3,749,646)	38,120,287
Hedging reserve	對 字	1	I	1	1	1	1	1	1	1	1	I	I	I	1	I	I	1	1	1
Unaudited 未經書核 Company Share-based on compensation ve reserve	股份酬金儲備 HK\$'000 千港元	20,050	1	1	I	I	1	1	1	1	(20'020)	1	I	I	1	1	1	1	(20,050)	ı
Unau 未經 J擁有人 Translation (reserve	匯. HK\$'000 千港元	(2,740,203)	1	2,395,147	108,270	1	2,503,417	2,503,417	1	1	1	1	I	I	1	1	1	1	1	(236,786)
Unaudite 未經壽終 Attributable to owners of the Company 歸屬本公司擁有人 Shares held for Sha al share award Translation come e scheme reserve	成立突擊計劃 所持設份 HK\$'000 千港元	(550,180)	T	1	I	I	1	1	1	55, 185	1	I	I	I	I	ı	I	1	55, 185	(494,995)
Attri S Capital reserve	資本儲備 HK\$'000 千港元	509,789	1	1	1	(30,255)	(30,255)	(30,255)	1	1	1	1	1	I	1	ı	95,289	(81,694)	13,595	493,129
Special reserve	特別儲備 HK\$'000 千港元	40,782	1	1	I	1	I	1	1	I	1	1	I	I	1	1	1	1	1	40,782
General	一般儲備 HK\$'000 千港元	9,436,557	1	1	I	1	I	1	1	I	1	1	I	I	1	151,708	1	1	151,708	9,588,265
Share capital	股本 HK\$'000 千港元	22,257,732	1	1	1	1	1	1	33,954	1	50,050	I	I	I	I	ı	I	1	84,004	22,341,736
		於二零一七年一月一日的結餘	報 型 本令の 本 本 本 会 で 本 本 本 本 本 本 本 本 本 本 本 本 本 本 本	<b>吳昭新四收孟</b> 匯光差額 應佔採取權益法核算投資的其他綜合收益	(光光) 脂酸异圆红 (光光)	J 六山台仅具即公十俱且受到(仇伐)	其他稅後綜合收益總額	截至二零一七年六月三十日止期間的 綜合收益總額	<b>與第有人的交易</b> 行使購毀權時發行的股份 1014年 11年 11618 社会 國際 1170	依據十文別俱及計員為制計劃部屬次仍二年建立本在華政本庫的基礎及出	(1)仗開政權时特強的開政權 阔匍	非控制性權益出資	出售附屬公司	支付予非控制性権益的股息 +44マナム三時十一45m~24キュン	文怀宁本公司獲有人的 放思(附註12)	撥往儲備的利潤	轉撥(附註23)	使用後轉撥(附註23)	與擁有人的交易	於二零一七年六月三十日的結餘
		Balance at 1 January 2017	Comprehensive income Profit for the period	Uther comprehensive income Currency translation difference Share of other comprehensive income of	investments accounted for using the equity method	rain value changes on available-lor-sale investments, net of tax	Total other comprehensive income, net of tax	Total comprehensive income for the period ended 30 June 2017	Transactions with owners Shares issued upon exercise of options	vesuing of shares under medium to long-term performance evaluation incentive plan	i ransier of snare option reserve upon exercise of share options	Capital contributions by non-controlling interests	Disposal of a subsidiary	Dividends paid to non-controlling interests	Dividends paid to owners of the Company (Note12)	Profit appropriation to reserves	Transfers (Note 23)	Transfers upon utilisation (Note 23)	Transactions with owners	Balance at 30 June 2017

## INTERIM CONDENSED CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

中期簡明合併權益變動表

FOR THE SIX MONTHS ENDED 30 JUNE 2017

截至二零一七年六月三十日止六個月



					A	Attributable to owners of the Company 歸屬本公司擁有人	e to owners of the Comp 歸屬本公司擁有人					Non-	Non-controlling interests 非控制性權益	ests	Total equity 緣權猷
		Share capital	General reserve	Special	Capital reserve	Shares held for share award scheme	Translation reserve	Share-based compensation reserve	Hedging reserve	Retained	Total	Perpetual capital securities	Others	Total	Total
		股本 HK\$'000 干港元	一般儲備 HK\$'000 干港元	特別儲備 HK\$'000 千港元	資本儲備 HK\$'000 千港元	胶份樂勵計劃 所特股份 HK\$'000	麗. 	股份酬金儲備 HK\$'000 干港元	對子歸 HK\$'000	保留盈利 HK\$'000 干港元	開	永久資本證券 HK\$'000 千港元	其他 HK\$'000 干港元		総計 HK\$'000 干港元
Balance at 1 January 2016	於二零一六年一月一日的結餘	22,252,458	7,742,125	40,782	462,779	(550,180)	2,705,460	51,870	(44,123)	38,256,404	70,917,575	5,897,219	6,924,549	12,821,768	83,739,343
Comprehensive income Profit for the period	終 期 治 原 原 原 原 原 点 。	I	I	I	1	1	1	1	1	5,336,094	5,336,094	150,164	470,781	620,945	5,957,039
<b>Other comprehensive income</b> Currency translation difference Share of other comprehensive income	<b>具他称合收益</b> 匯兑差額 應佔採取權益法核算投資的	I	I	I	I	I	(1,814,688)	I	I	I	(1,814,688)	I	(205,382)	(205,382)	(2,020,070)
of investments accounted for using the equity method Fair value changes on cash flow hedges	其他綜合收益現金流量對沖的公平價值變動	1 1	1 1	1 1	1 1	1 1	(111,300)	1 1	20,204	1 1	(111,300)	1 1	1 1	1 1	(111,300)
Fair value changes on available-for-sale investments, net of tax	J) 供出售按資的公平價值變動(祝後)	I	I	I	20,289	I	I	I	I	I	20,289	I	2,254	2,254	22,543
Total other comprehensive income, net of tax	tax 其他稅後綜合收益總額	ı	ı	I	20,289	ı	(1,925,988)	I	20,204	ı	(1,885,495)	ı	(203,128)	(203,128)	(2,088,623)
Total comprehensive income for the period ended 30 June 2016	截至二零一六年六月三十日止期間 的综合收益總額	ı	ı	ı	20,289	ı	(1,925,988)	ı	20,204	5,336,094	3,450,599	150,164	267,653	417,817	3,868,416
Transactions with owners Shares issued upon exercise of options Transfer of share option reserve upon	與賽有人的交易 行使購股權時發行的股份 行使購股權時轉發的購股權儲備	635	I	I	I	I	I	I	I	I	635	I	I	I	635
exercise of share options		305	I	ı	I	I	I	(302)	I	I	ı	I	I	ı	I
Interest paid for perpetual capital securities	5 就永久資本證券支付的利息	I	I	1	I	I	I	I	I	1	1	(150,164)	I	(150, 164)	(150,164)
Redemption of the perpetual capital securities		I	I	I	I	I	I	I	I	I	I	(5,897,219)	I	(5,897,219)	(5,897,219)
Dividends paid to non-controlling interests Dividends paid to owners of the Company	支付予非控制性權益的股息 专付予本公司擁有人的股息	I	I	I	I	I	I	I	I	I	I	I	(1,682,744)	(1,682,744)	(1,682,744)
(Note12)	(附註12)	I	I	I	I	I	I	I	ı	(3,578,474)	(3,578,474)	I	I	I	(3,578,474)
Profit appropriation to reserves	撥往儲備的利潤	I	423,434	I	I	I	I	I	I	(423,434)	1	I	I	I	I
Transfers (Note 23) Transfers upon utilisation (Note 23)	轉撥(附註23) 使用後轉撥(附註23)	1 1	1 1	1 1	99,285 (70,572)	1 1	1 1	1 1	1 1	(99,285) 70,572	1 1	1 1	355	355	355
Transactions with owners	與擁有人的交易	940	423,434	I	28,713	1	1	(302)	I	(4,030,621)	(3,577,839)	(6,047,383)	(1,682,389)	(11,307,01) (277,927,7)	(11,307,611)
Balance at 30 June 2016	於二零一六年六月三十日的結餘	22,253,398	8,165,559	40,782	511,781	(550,180)	779,472	51,565	(23,919)	39,561,877	70,790,335	I	5,509,813	5,509,813	76,300,148

The notes on pages 52 to 86 are an integral part of this condensed consolidated interim financial information. 第52至86頁的附註構成本簡明合併中期財務資料的組成部分。

## INTERIM CONDENSED CONSOLIDATED STATEMENT OF CASH FLOWS

### 中期簡明合併現金流量表

FOR THE SIX MONTHS ENDED 30 JUNE 2017

截至二零一七年六月三十日止六個月

Unaudited 未經審核 Six months ended 30 June 截至六月三十日止六個月

			截至六月二十	日止六個月
		Note 附註	2017 二零一七年 HK\$'000 千港元	2016 二零一六年 HK\$'000 千港元
Cash flows generated from operating activities – net	經營活動產生的現金流量-淨額		3,215,015	9,977,322
Cash flows from investing activities  Dividends received from associates	投資活動產生的現金流量		402.204	1 220 000
Dividends received from associates  Dividends received from a joint venture	已收聯營企業的股息 已收合營企業的股息		402,304	1,328,080 27,889
Dividends received from	已收可供出售投資的股息			27,009
available-for-sale investments			115,912	14,993
Decrease in term deposit	定期存款減少		97,994	65,492
Proceeds from disposal of other equity	出售其他權益投資			
investments	所得款項		_	182,472
Acquisition of and deposits paid for	收購物業、廠房及設備 以及至付租赁费用及			
property, plant and equipment and prepaid lease payments	以及預付租賃費用及 支付的按金		(4,612,077)	(6,328,403)
Capital contribution into associates	向聯營企業出資		(108,308)	(0,320,403)
Capital contribution into joint ventures	向合營企業出資		(61,494)	(95,434)
Loans to associates	向聯營企業貸款		(373,556)	(736,371)
Advance to an associate	向聯營企業墊款		(295,203)	_
Interests received from related parties	已收關聯方的利息		158,482	46,476
Other investing cash inflows	其他投資現金流入		123,257	43,479
Cash flows used in investing	投資活動所用現金流量-淨額			
activities – net			(4,552,689)	(5,451,327)
Cash flows from financing activities	融資活動產生的現金流量			
Proceeds from bank borrowings	銀行借貸所得款項	25	24,997,053	19,846,757
Proceeds from issuance of corporate	發行公司債券所得款項	23	24,557,055	15,040,757
bonds			_	5,892,050
Proceeds from issuance	就行使購股權發行股份			
of shares for exercised options	所得款項		33,954	635
Capital contribution from non-	非控制性權益出資			
controlling interests	<b>/</b>		46,093	_
Repayment of bank and other borrowings	償還銀行及其他借貸	25	(15,700,375)	(21,001,102)
Repayment of advance from associates	償還聯營企業墊款	23	(37,870)	(314,746)
Advances/(repayment of advances)	合營企業墊款/(償還合營		(37,070)	(314,740)
from joint ventures	企業墊款)		70,900	(98,248)
Dividends paid to owners of the	已付本公司擁有人的股息			
Company			(3,577,349)	(3,578,050)
Dividends paid to non-controlling	已付非控制性權益		(0.5.5.55)	(0======
interests	的股息 已付利息		(816,928)	(956,278)
Interests paid  Coupon payment on perpetual capital	已付利息 已付永久資本證券票息		(1,929,420)	(2,059,122)
securities	<b>山川小八貝</b> 平磁分示心		_	(210,915)
Redemption of perpetual capital	贖回永久資本證券			(210,515)
securities			_	(5,835,750)

## INTERIM CONDENSED CONSOLIDATED STATEMENT OF CASH FLOWS

#### 中期簡明合併現金流量表

FOR THE SIX MONTHS ENDED 30 JUNE 2017

截至二零一七年六月三十日止六個月



#### Unaudited 未經審核 Six months ended 30 June 截至六月三十日止六個月

			EX = 7 173 = 1	日本八個八
		Note 附註	2017 二零一七年 HK\$'000 千港元	2016 二零一六年 HK\$'000 千港元
Advances from non-controlling	非控制性權益墊款		40.004	45.404
interests	11 /1 =1 >5 =5		10,221	16,191
Other financing cash outflows	其他融資現金流出		(136,545)	(3,401)
Cash flows generated from/(used in) financing activities – net	融資活動產生/(所用)的 現金流量-淨額		2,959,734	(8,301,979)
Net increase/(decrease) in cash and cash equivalents  Cash and cash equivalents at	現金及現金等價物 增加/(減少)淨額 期初現金及現金等價物		1,622,060	(3,775,984)
beginning of the period			4,347,022	7,273,945
Exchange gains/(losses)	匯兑收益/(損失)		199,431	(105,776)
Cash and cash equivalents at end of	期末現金及現金等價物			
the period			6,168,513	3,392,185

consolidated interim financial information.

The notes on pages 52 to 86 are an integral part of this condensed 第52至86頁的附註構成本簡明合併中期財務資料 的組成部分。

#### 簡明中期合併財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2017

截至二零一七年六月三十日止六個月

#### 1 GENERAL INFORMATION

China Resources Power Holdings Company Limited (the "Company") is a public company incorporated in Hong Kong and its shares are listed on The Stock Exchange of Hong Kong Limited. The immediate holding company of the Company as at 30 June 2017 is CRH (Power) Limited incorporated in the British Virgin Islands. The directors regard the ultimate holding company of the Company to be China Resources National Corporation ("CRNC"), a company registered in the People's Republic of China (the "PRC").

The Company is an investment holding company. The Company and its subsidiaries (together, the "Group") is principally engaged in the construction and operation of power stations and coal mining. The address of the registered office of the Company is Rooms 2001-2002, 20th Floor, China Resources Building, 26 Harbour Road, Wanchai, Hong Kong.

This condensed consolidated interim financial information is presented in HK dollars, unless otherwise stated. This condensed consolidated interim financial information was approved for issue on 16 August 2017.

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

The financial information relating to the year ended 31 December 2016 that is included in the condensed consolidated interim financial information for the six months ended 30 June 2017 as comparative information does not constitute the Company's statutory annual consolidated financial statements for that year but is derived from those financial statements. Further information relating to these statutory financial statements required to be disclosed in accordance with section 436 of the Hong Kong Companies Ordinance (Cap. 622) is as follows:

The Company has delivered the financial statements for the year ended 31 December 2016 to the Registrar of Companies as required by section 662(3) of, and Part 3 of Schedule 6 to, the Hong Kong Companies Ordinance (Cap. 622).

The Company's auditor has reported on those financial statements. The auditor's report was unqualified; did not include a reference to any matters to which the auditor drew attention by way of emphasis without qualifying its report; and did not contain a statement under sections 406(2), 407(2) or (3) of the Hong Kong Companies Ordinance (Cap. 622).

#### 1 一般資料

華潤電力控股有限公司(「本公司」)為於香港註冊成立的公眾公司,其股份於香港聯合交易所有限公司上市。本公司於二零一七年六月三十日的中間控股公司為華潤集團(電力)有限公司,一家於英屬處女群島註冊成立的公司。董事認為本公司的最終控股公司為中國華潤總公司(「中國華潤」),一家於中華人民共和國(「中國」)註冊的公司。

本公司為一家投資控股公司。本公司及其附屬公司(統稱「本集團」)主要從事建造及經營發電站及煤礦。本公司註冊辦事處的地址為香港灣仔港灣道26號華潤大廈20樓2001至2002室。

除另有指明外,本簡明合併中期財務資料以港 元呈列。本簡明合併中期財務資料經批准於二 零一七年八月十六日公佈。

本簡明合併中期財務資料已獲審閱,但未經審 核。

有關截至二零一六年十二月三十一日止年度並載入截至二零一七年六月三十日止六個月的簡明合併中期財務資料作為可資比較資料的財務資料,並不構成本公司於該年度的法定年度合併財務報表,惟此乃摘錄自該等財務報表。有關該等須根據香港《公司條例》(第622章)第436條予以披露的法定財務報表的進一步資料如下:

本公司已根據香港《公司條例》(第622章)第662(3)條及附表6第3部的規定,向公司註冊處送呈截至二零一六年十二月三十一日止年度的財務報表。

本公司核數師已就該等財務報表發出無保留意見報告。該報告並無提述核數師在不發出保留意見報告下,強調有任何事宜須予注意,亦未載有香港《公司條例》(第622章)第406(2)、407(2)或(3)條所指的聲明。

簡明中期合併財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2017

截至二零一七年六月三十日止六個月

#### 2 BASIS OF PREPARATION

This condensed consolidated interim financial information for the six months ended 30 June 2017 has been prepared in accordance with HKAS 34, 'Interim financial reporting'. The condensed consolidated interim financial information should be read in conjunction with the annual financial statements for the year ended 31 December 2016, which have been prepared in accordance with Hong Kong Financial Reporting Standards (the "HKFRS").

#### 2.1 Going concern basis

As at 30 June 2017, the Group had net current liabilities of approximately HK\$26,169,419,000. In addition, there was outstanding capital commitment amounting to HK\$24,099,873,000 (Note 30). The directors are of the opinion that, taking into account the current operation and business plan of the Group as well as the banking facilities (Note 25) available to the Group, the Group has sufficient working capital to enable it to meet in full its financial obligations as and when they fall due in the coming twelve months from the balance sheet date. Therefore, the condensed consolidated interim financial information has been prepared on a going concern basis.

#### 3 ACCOUNTING POLICIES

Except as described below, the accounting policies applied are consistent with those of the annual financial statements for the year ended 31 December 2016, as described in those annual financial statements.

### (a) Amended standards, effective for the financial year beginning on or after 1 January 2017:

- Amendments to HKAS 12 "Income taxes": These amendments on the recognition of deferred tax assets for unrealised losses clarify how to account for deferred tax assets related to debt instruments measured at fair value. This change in accounting standards does not have any material impact on the Group.
- Amendments to HKAS 7 "Statement of cash flows": The amendments introduce an additional disclosure that will enable users of financial statements to evaluate changes in liabilities arising from financing activities. This change in accounting standards does not have any material impact on the Group.

China Resources, Polyton Report 2017 中期 52 153

#### 2 編製基準

截至二零一七年六月三十日止六個月的簡明合併中期財務資料乃按香港會計準則第34號「中期財務報告」編製。本簡明合併中期財務資料應與截至二零一六年十二月三十一日止年度的根據香港財務報告準則(「香港財務報告準則」)編製的年度財務報表一併閱讀。

#### 2.1 持續經營基準

本集團於二零一七年六月三十日擁有流動負債淨額約26,169,419,000港元。此外,擁有未償付資本承董24,099,873,000港元(附註30)。董事認為,經考慮本集團目前的經營及業務計劃以及本集團可動用的銀行融資(附註25)後,本集團有足夠營運資金悉數應付自結算日起計未來十二個月到期的財務責任。因此,簡明合併中期財務資料已按持續經營基準編製。

#### 3 會計政策

除下文所述外,所應用的會計政策與截至二零 一六年十二月三十一日止年度的年度財務報表 之會計政策一致,一如該等年度財務報表所 述。

#### (a) 於二零一七年一月一日或之後開始之財 政年度生效之經修訂準則:

- 香港會計準則第12號(修訂本)「所 得稅」:該等修訂與就未變現虧損 確認遞延稅項資產有關,並澄清 與按公平價值計量的債務工具相 關的遞延稅項資產該如何入賬。 會計準則的變動對本集團並無任 何重大影響。
- 香港會計準則第7號(修訂本)「現 金流量表」: 有關修訂引入一項 額外披露,將使財務報表使用者 能夠評價融資活動產生的負債變 動。會計準則的變動對本集團並 無任何重大影響。

#### 簡明中期合併財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2017

截至二零一七年六月三十日止六個月

#### 3 ACCOUNTING POLICIES (CONTINUED)

- Amendment to HKFRS 12 "Disclosure of interest in other entities": The amendment is part of the annual improvements to HKFRSs 2014-2016 cycle. It clarifies that the disclosure requirement of HKFRS 12 is applicable to interest in entities classified as held for sale except for summarised financial information (para B17 of HKFRS 12). This change in accounting standards does not have any material impact on the Group.
- (b) New and amended standards that have been issued but are effective for the financial year after 1 January 2017 and have not been early adopted by the Group:

#### 3 會計政策(續)

- 香港財務報告準則第12號(修訂本)「於其他實體權益的披露」:有關修訂乃香港財務報告準則二零一六年週期年度改善的一四年至二零一六年週期年度改善,一四年至二零一六年週期年度改善,對第12號的披露規定適用於分類為持作出售實體的權益,惟財務資料概要(香港財務報告準則第12號第B17段)除外。會計準則的變動對本集團並無任何重大影響。
- (b) 以下新訂及經修訂準則為已頒佈但於二 零一七年一月一日之後之財政年度生效 且本集團並無提早予以採納:

Effective for the financial year beginning on or after 於以下日期或之後開始 的財政年度生效

		的别以干及工从
HKFRS 9	'Financial instruments'	1 January 2018
香港財務報告準則第9號	「金融工具」	二零一八年一月一日
HKFRS 15	'Revenue from contracts with customers'	1 January 2018
香港財務報告準則第15號	「客戶合約收益」	二零一八年一月一日
Amendments to HKFRS 4	'Insurance contracts'	1 January 2018
香港財務報告準則第4號(修訂本)	「保險合約」	二零一八年一月一日
Amendment to HKFRS 1	'First time adoption of HKFRS'	1 January 2018
香港財務報告準則第1號(修訂本)	「首次採納香港財務報告準則」	二零一八年一月一日
Amendment to HKAS 28	'Investments in associates and joint ventures'	1 January 2018
香港會計準則第28號(修訂本)	「投資於聯營企業及合營企業」	二零一八年一月一日
HKFRIC 22	'Foreign currency transactions and advance consideration'	1 January 2018
香港財務報告詮釋委員會第22號	「外幣交易及墊付代價」	二零一八年一月一日
HKFRS 16	'Leases'	1 January 2019
香港財務報告準則第16號	「租賃」	二零一九年一月一日
HKFRS 10 and HKAS 28	'Sale or contribution of assets between an investor	To be determined
香港財務報告準則第10號及 香港會計準則第28號	and its associate or joint venture' 「投資者與其聯營企業或合營企業之間的資產銷售或 資產貢獻」	待定

The management is in the process of making an assessment of the impact of the above new standards and amendments to standards, and the result is consistent with assessment the management made and disclosed in the annual financial statements for the year ended 31 December 2016.

管理層正在評估上述新訂準則及準則 修訂本的影響,結果與管理層所作評 估一致並披露於截至二零一六年十二月 三十一日止年度的年度財務報表。

簡明中期合併財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2017

截至二零一七年六月三十日止六個月

#### 4 ESTIMATES

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

In preparing this condensed consolidated interim financial information, the significant judgements made by management in applying the Group's accounting policies and the key sources of estimation uncertainty were the same as those that applied to the consolidated financial statements for the year ended 31 December 2016. In addition, the directors made updates in their estimates that are required in determining the provisions of impairment for certain non-current non-financial assets (Note 13).

## 5 FINANCIAL RISK MANAGEMENT AND FINANCIAL INSTRUMENTS

#### 5.1 Financial risk factors

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

The condensed consolidated interim financial information does not include all financial risk management information and disclosures required in the annual financial statements, and should be read in conjunction with the Group's annual financial statements as at 31 December 2016.

There have been no significant changes in the risk management policies since year end.

#### 5.2 Liquidity risk

The Group operates a central treasury function at corporate level that surplus cash of operating entities within the Group is gathered in a pool. The cash balance in the pool is then advanced to entities within the Group with cash needs. The Group's policy is to regularly monitor current and expected liquidity requirements and its compliance with lending covenants, to ensure that it maintains sufficient reserves of cash and adequate lines of funding from major financial institutions in order to meet the liquidity requirements of the Group in the short and longer terms.

## China Resources, Polytologings Company Limited 華間電力提供無比例

#### 4 估計

編製中期財務資料要求管理層作出判斷、估計 及假設,影響會計政策之應用以及資產及負 債、收入及開支之報告金額。實際結果或會與 該等估計有所不同。

於編製本簡明合併中期財務資料時,管理層於應用本集團會計政策及估計不確定因素之主要來源時作出之重大判斷,與應用於截至二零一六年十二月三十一日止年度之合併財務報表者相同。此外,董事已在彼等釐定若干非流動非金融資產的減值撥備所需的估計中作出更新(附註13)。

#### 5 財務風險管理及金融工具

#### 5.1 財務風險因素

本集團的活動面對多種財務風險:市場 風險(包括貨幣風險、公平價值及現金流 量利率風險與價格風險)、信貸風險及流 動資金風險。

簡明合併中期財務資料並不包括年度財 務報表規定之所有財務風險管理資料及 披露,且應與本集團於二零一六年十二 月三十一日之年度財務報表一併閱讀。

自年底以來,風險管理政策並無任何重 大變動。

#### 5.2 流動資金風險

本集團在公司層面設有中央財務部,本集團內經營實體的盈餘現金集中於資實體的盈餘現金集中於資金池。之後該資金池的現金結餘墊付予的現金需求的本集團內預開流動資金需期及質款契約的合規情況,以確保維持河充裕現金儲備及向大型金融機構取得較量資款額度,從而滿足本集團短期和較長期的流動資金需求。

#### 簡明中期合併財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2017

截至二零一七年六月三十日止六個月

## 5 FINANCIAL RISK MANAGEMENT AND FINANCIAL INSTRUMENTS (CONTINUED)

#### 5.2 Liquidity risk (Continued)

As stated in Note 2.1, the Group had net current liabilities of approximately HK\$26,169,419,000 and outstanding capital commitment of HK\$24,099,873,000 as at 30 June 2017, which exposed the Group to liquidity risk. In order to mitigate the liquidity risk, the Group had obtained sufficient short and long-term bank facilities at the end of the reporting period. In addition, there are positive operating cash flows generated by power plants owned by the Group in the PRC. In this regard, the directors of the Company consider that the Group's liquidity risk has been significantly reduced and they are satisfied that the Group will be able to meet in full its financial obligations as and when they fall due in the coming twelve months from 30 June 2017.

Compared to year ended 31 December 2016, there was no material change in the contractual undiscounted cash out flows for financial liabilities.

#### 5.3 Fair value estimation

The table below analyses financial instruments carried at fair value, by valuation method. The different levels have been defined as follows:

- Quoted prices (unadjusted) in active markets for identical assets or liabilities (level 1).
- Inputs other than quoted prices included within level 1 that are observable for the asset or liability, either directly (that is, as prices) or indirectly (that is, derived from prices) (level 2).
- Inputs for the asset or liability that are not based on observable market data (that is, unobservable inputs) (level 3).

#### 5 財務風險管理及金融工具(續)

#### 5.2 流動資金風險(續)

如附註2.1所示,本集團於二零一七年六月三十日的流動負債淨額本第 26,169,419,000港元,未償付資本集團 為24,099,873,000港元,令本集團險 為24,099,873,000港元,會 資金風險。為降低流動資金風險,為降低流動資金風險, 基里於報告期末已取得充團於的中 長期銀行融資。此外,本集團。 有的電廠產生正經營現金流動的應期國而 言,本公司「華軍」。 國際是一七年六月三十日起計未來 自二零數應付其到期之財務責任。

與截至二零一六年十二月三十一日止年 度相比,財務責任的合約未貼現現金流 出並無重大變動。

#### 5.3 公平價值估計

下表分析以估值法按公平價值列賬的金融工具。已確定的不同等級如下:

- 相同資產或負債的活躍市場報價 (未經調整)(第一級)。
- 除包含於第一級的報價外,資產或負債的可觀察直接(即價格)或間接(即源自價格)輸入資料(第二級)。
- 並非根據可觀察市場資料而釐定 的資產或負債的輸入資料(即不可 觀察的輸入資料)(第三級)。

簡明中期合併財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2017

截至二零一七年六月三十日止六個月

## China Report 2017 中期報告 56 151 Interim Report 2017 中期報告 56 151

## 5 FINANCIAL RISK MANAGEMENT AND FINANCIAL INSTRUMENTS (CONTINUED)

#### 5.3 Fair value estimation (Continued)

As at 30 June 2017 and 31 December 2016, the Group held no financial liabilities that are measured at fair value.

The following table presents the Group's assets that are measured at fair value at 30 June 2017:

#### 5 財務風險管理及金融工具(續)

#### 5.3 公平價值估計(續)

於二零一七年六月三十日及二零一六年 十二月三十一日,本集團並無持有按公 平價值計量的金融負債。

下表呈列本集團於二零一七年六月三十日按公平價值計量的資產:

	Level 1	Level 2	Level 3	Total
	第一級	第二級	第三級	總計
	HK\$'000	HK\$'000	HK\$'000	HK\$'000
	千港元	千港元	千港元	千港元
Assets 資產 Available-for-sale 可供出售投資 investments	_	_	1,475,174	1,475,174

The following table presents the Group's assets that are measured at fair value at 31 December 2016:

下表呈列本集團於二零一六年十二月三十一日按公平價值計量的資產:

		Level 1 第一級 HK <b>\$</b> '000 千港元	Level 2 第二級 HK\$'000 千港元	Level 3 第三級 HK\$'000 千港元	Total 總計 HK\$'000 千港元
Assets Available-for-sale	<b>資產</b> 可供出售投資	_	_	1 471 665	1 471 665

There were no transfers between levels 1, 2 and 3 during the period.

There were no changes in valuation techniques during the period.

#### (a) Financial instruments in level 3

Level 3 instruments mainly included available-forsale investments in unlisted equity securities. As these investments are not traded in an active market, fair value of available-for-sale investments has been determined using dividend discounted model. There are no changes in the valuation model and key assumptions used in assessing fair value of available-for-sale investments since year end. 期內,第一級、第二級和第三級之間並 無轉撥。

期內,估值方法並無更改。

#### (a) 第三級金融工具

第三級工具主要包括非上市股本證券的可供出售投資。由於該等投資並無於活躍市場買賣,可以出售投資的公平價值使用股息財理模型釐定。評估可供出售投資的公平價值中所用的估值模式及關鍵假設自年末以來並無任何變動。

#### 簡明中期合併財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2017

截至二零一七年六月三十日止六個月

## 5 FINANCIAL RISK MANAGEMENT AND FINANCIAL INSTRUMENTS (CONTINUED)

#### 5 財務風險管理及金融工具(續)

#### 5.3 Fair value estimation (Continued)

(a) Financial instruments in level 3 (Continued)

The movement of level 3 instruments for the period ended 30 June 2017 were as follows:

#### 5.3 公平價值估計(續)

(a) 第三級金融工具(續) 截至二零一七年六月三十日止期 間,第三級工具的變動如下:

		Available-for-sale investments 可供出售投資 HK\$'000 千港元
Opening balance at 1 January 2017	於二零一七年一月一日的期初結餘	1,471,665
Exchange difference	匯兑差額	44,971
Capital contribution	出資	3,394
Fair value change	公平價值變動	(44,856)
Closing balance at 30 June 2017	於二零一七年六月三十日的期末結餘	1,475,174
Total unrealised gains for the period included in profit or loss for assets held at the end of the reporting period	計入於報告期末持有的資產損益賬中 的期內未變現收益總額	_

簡明中期合併財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2017

截至二零一七年六月三十日止六個月



## 5 FINANCIAL RISK MANAGEMENT AND FINANCIAL INSTRUMENTS (CONTINUED)

#### 5 財務風險管理及金融工具(續)

#### 5.3 Fair value estimation (Continued)

(a) Financial instruments in level 3 (Continued)

The movement of level 3 instruments for the period ended 30 June 2016 were as follows:

#### 5.3 公平價值估計(續)

(a) 第三級金融工具(續) 截至二零一六年六月三十日止期 間,第三級工具的變動如下:

		Available-for-sale investments 可供出售投資 HK\$'000 千港元
Opening balance at 1 January 2016	於二零一六年一月一日的期初結餘	1,497,284
Exchange difference	匯兑差額	(20,487)
Capital contribution	出資	5,892
Fair value change	公平價值變動	30,057
Disposal	出售	(32)
Closing balance at 30 June 2016	於二零一六年六月三十日的期末結餘	1,512,714
Total unrealised gains for the period included in profit or loss for assets held at the end of the reporting period	計入於報告期末持有的資產損益賬中 的期內未變現收益總額	_

There are no gains/(losses) recognised for the period ended 30 June 2017 and 2016.

截至二零一七年及二零一六年六 月三十日止期間並無確認收益/ (虧損)。

#### 簡明中期合併財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2017

截至二零一十年六月三十日止六個月

## 5 FINANCIAL RISK MANAGEMENT AND FINANCIAL INSTRUMENTS (CONTINUED)

#### 5.4 Group's valuation processes

The Group's finance department includes a team that performs the valuations of financial assets required for financial reporting purposes, including Level 3 fair values. This team reports directly to the chief financial officer (CFO). Discussions of valuation processes and results are held between the CFO and the valuation team at least once every half a year, in line with the Group's reporting dates.

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

Financial assets and liabilities of the Group measured at amortised cost include trade and other receivables, amounts due from/to related parties, pledged and restricted bank deposits, cash and cash equivalents, loans to related parties, trade and other payables and borrowings, of which the fair values approximate their carrying amounts.

#### 6 SEGMENT INFORMATION

The chief operating decision-makers mainly include executive directors and members of senior management of the Company. For the purpose of resources allocation and performance assessment, the chief operating decision-makers review operating results and financial information on a group company by company basis. Each such group company is identified as an operating segment. When the group company operates in similar business model with similar target group of customers, the Group's operating segments are aggregated.

The bases of segmentation or measuring segment profit or loss have no changes from the annual financial statements as at 31 December 2016.

Segment profit represents the profit earned by each segment without allocation of central corporate expenses, interest income, finance costs, share of results of associates, share of results of joint ventures, fair value changes on derivative financial instruments, gains on disposal of equity investments, dividend income from available-for-sale investments and exchange gains or losses. This is the measure reported to the chief operating decision maker for the purpose of resource allocation and performance assessment.

Inter-segment sales are charged at prevailing market rates.

#### 5 財務風險管理及金融工具(續)

#### 5.4 本集團的評估過程

本集團的財務部包括一個按財務報告規定(包括第三級公平價值)進行金融資產評估的團隊。該團隊直接向首席財務官報告。根據本集團的報告日期,首席財務官及評估團隊至少每半年討論評估過程及結果一次。

#### 5.5 按攤銷成本計量的金融資產及 負債的公平價值

本集團按攤銷成本計量的金融資產及負債包括應收賬款及其他應收款項、應收 /應付關聯方款項、已抵押及受限制銀 行存款、現金及現金等價物、向關聯方 貸款、應付賬款及其他應付款項及借 貸,彼等的公平價值與其賬面值相若。

#### 6 分部資料

主要營運決策者主要包括本公司執行董事及高級管理層成員。就資源分配及表現評估而言,主要營運決策者按公司基準審閱集團成員公司的經營業績及財務資料。各集團成員公司均獲識別為一個經營分部。當集團成員公司以近似業務模式經營並有近似的目標客戶群體,本集團的經營分部會予以綜合。

劃分經營分部或計量分部利潤或虧損的基準自 二零一六年十二月三十一日的年度財務報表以 來並無變化。

分部利潤即各分部在未計分配中央企業費用、利息收入、財務費用、應佔聯營企業業績、應 佔合營企業業績、衍生金融工具的公平價值變動、出售股權投資的收益、可供出售投資的股 息收入及匯兑損益的情況下賺取的利潤。此乃 上報予主要營運決策者以作資源分配及表現評 估的計算方式。

分部間銷售按現行市場水平定價。

簡明中期台併財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2017

截至二零一七年六月三十日止六個月



#### SEGMENT INFORMATION (CONTINUED) 6 分部資料(續)

Segment information of the Group's revenue and results is presented below.

本集團收入及業績的分部資料於下文呈列。

For the six months ended 30 June 2017:

截至二零一七年六月三十日止六個月:

		Thermal power 火電 HK\$'000 千港元	Renewable energy 可再生能源 HK\$'000 千港元	Coal mining 煤礦開採 HK\$'000 千港元	Eliminations 抵銷 HK\$'000 千港元	Total 總計 HK\$'000 千港元
Segment revenue External sales Inter-segment sales	分部收入 外部銷售 分部間銷售	28,050,422 —	3,621,785 —	2,420,076 35,037	— (35,037)	34,092,283 —
Total	總計	28,050,422	3,621,785	2,455,113	(35,037)	34,092,283
Segment profit	分部利潤	3,139,300	2,091,736	983,739	_	6,214,775
Unallocated corporate expenses	未分配企業費用					(555,777)
Interest income Loss on disposal of a	利息收入 出售附屬公司					140,177
subsidiary	投資損失					(1,706)
Finance costs	財務費用					(1,910,894)
Share of results of associates	應佔聯營企業業績					(135,692)
Share of results of joint ventures	應佔合營企業業績					(40,912)
Dividend income from available-for-sale	可供出售投資股息 收入					
investments	匯兑損失淨額					86,891 (106,260)
Net exchange losses	<u> </u>					(100,200)
Profit before income tax	除所得税前利潤					3,690,602

#### 簡明中期合併財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2017

截至二零一七年六月三十日止六個月

#### SEGMENT INFORMATION (CONTINUED) 6 分部資料(續)

For the six months ended 30 June 2016:

截至二零一六年六月三十日止六個月:

		Thermal power 火電 HK\$'000 千港元	Renewable energy 可再生能源 HK\$'000 干港元	Coal mining 煤礦開採 HK\$'000 千港元	Eliminations 抵銷 HK\$'000 千港元	Total 總計 HK\$'000 千港元
Segment revenue External sales Inter-segment sales	分部收入 外部銷售 分部間銷售	26,502,437 —	3,105,657 —	1,363,090 49,876	— (49,876)	30,971,184 —
Total	總計	26,502,437	3,105,657	1,412,966	(49,876)	30,971,184
Segment profit/(loss)	分部利潤/(虧損)	8,706,484	1,799,667	(399,110)	_	10,107,041
Unallocated corporate expenses	未分配企業費用					(344,173)
Interest income Fair value changes on derivative financial	利息收入 衍生金融工具的 公平價值變動					137,299
instruments Gains on disposal of equity	出售權益投資收益					2,494
investments Finance costs	財務費用					174,007 (1,827,642)
Share of results of associates	應佔聯營企業業績					173,554
Share of results of joint ventures	應佔合營企業業績					14,561
Dividend income from available-for-sale investments	可供出售投資股息 收入					14,993
Net exchange gains	匯兑收益淨額					30,001
Profit before income tax	除所得税前利潤					8,482,135

簡明中期合併財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2017

截至二零一七年六月三十日止六個月

## 

#### 6 SEGMENT INFORMATION (CONTINUED)

For the purpose of monitoring segment performances and allocating resources between segments:

- all assets are allocated to operating segments other than investments in associates, investments in joint ventures, available-for-sale investments and loans to an available-for-sale investee company, loans to/amounts due from associates and joint ventures, loan to/amounts due from a non-controlling shareholder of a subsidiary and other related parties, deferred income tax assets, pledged and restricted bank deposits and cash and cash equivalents managed by corporate office, and other unallocated corporate assets; and
- all liabilities are allocated to operating segments other than bank and other borrowings, deferred income tax liabilities, current income tax liabilities, amounts due to associates and joint ventures, amounts due to other related parties and other unallocated corporate liabilities.

#### 6 分部資料(續)

就監察分部表現及於分部間分配資源而言:

- 除於聯營企業的投資、於合營企業的投資、於合營企業的投資及向可供出售投資及向可供出售的投資及向可供及合營企業就一個大學企業及企業就一個大學企業及主性的人應收附屬公司非控股股東及其他關聯方款項、遞延所得稅資產、包抵押及支限制銀行存款及企業辦公室管理的第一次,所有資產都分配至營運分部:及
- 除銀行及其他借貸、遞延所得稅負債、 應付所得稅項、應付聯營企業及合營企 業款項、應付其他關聯方款項及其他未 分配企業負債外,所有負債都分配至營 運分部。

#### 簡明中期合併財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2017

截至二零一七年六月三十日止六個月

#### SEGMENT INFORMATION (CONTINUED) 6 分部資料(續)

Segment information about the Group's assets and liabilities is 以下為有關本集團的資產及負債的分部資料: presented below:

As at

Segment assets			h	*
一下hermal power			2017 二零一七年 六月三十日 HK\$'000	2016 二零一六年 十二月三十一日 HK\$'000
Investments in associates Investments in joint ventures Investment investment in joint ventures Investments in joint in least get pix in jo	<ul><li>Thermal power</li><li>Renewable energy</li></ul>	一火電 一可再生能源	49,916,096	47,316,785
Investments in joint ventures Available-for-sale investments and loans to an available-for-sale investment available-for-sale investment holding companies  phedged investments and loans to an available-for-sale investment holding companies  phedged and restricted bank deposits, and cash and cash equivalents  phedged and restricted bank deposits, and cash and cash equivalents  phedged and restricted bank deposits, and cash and cash equivalents  phedged and restricted bank deposits, and cash and cash equivalents  phedged and restricted bank deposits, and cash and cash equivalents  phedged and restricted bank deposits, and cash and cash equivalents  phedged and restricted bank deposits, and cash and cash equivalents  phedged and restricted bank deposits, and cash and cash equivalents  phedged and restricted bank deposits, and cash and cash equivalents  phedged and restricted bank deposits, and cash and cash equivalents  phedged and restricted bank deposits, and cash and cash equivalents  phedged and restricted bank deposits, and cash and cash equivalents  phedged and restricted bank deposits, and cash and cash equivalents  phedged and restricted bank deposits, and cash and cash equivalents  phedged and restricted bank deposits, and cash and cash equivalents  phedged and restricted bank deposits, and cash and sake equivalents  phedged and restricted bank deposits, and cash and sake equivalents  phedged and restricted bank deposits, and cash and sake equivalents  phedged and restricted bank deposits, and cash and sake equivalents  phedged and restricted bank deposits, and cash and sake equivalents  phedged and restricted bank deposits, and cash and sake equivalents  phedged and restricted bank deposits, and cash and sake equivalents  phedged and restricted bank deposits, and cash and	Total segment assets	總分部資產	185,981,496	177,880,020
available-for-sale investee company	Investments in joint ventures	於合營企業的權益		
wentures Loan to/amounts due from a non-controlling shareholder of a subsidiary and other related parties Pledged and restricted bank deposits, and cash and cash equivalents Deferred income tax assets Other corporate assets, mainly representing assets held by head office and investment holding companies  Segment liabilities — Thermal power — Renewable energy — Otal mining  Total segment liabilities  Bank and other borrowings Bew #\$\frac{\pmath{m}}{\pmath{m}}\frac{\pmath{m}}{	available-for-sale investee company	被投資公司貸款	1,912,267	1,895,764
related parties Pledged and restricted bank deposits, and cash and cash equivalents Deferred income tax assets Other corporate assets, mainly representing assets held by head office and investment holding companies  Consolidated assets  — Thermal power — Put — Pu	ventures Loan to/amounts due from a non-controlling	應收聯營企業及合營企業款項 向附屬公司非控股股東及	1,552,911	1,030,052
Rac 及現金等價物	related parties	非控股股東及其他關聯方款項	36,975	35,150
Segment liabilities	and cash equivalents Deferred income tax assets Other corporate assets, mainly representing assets held by head office and investment	現金及現金等價物 遞延所得税資產 其他企業資產,主要為總部及	872,305	725,131
Segment liabilities分部負債- Thermal power- 火電14,810,22416,705,968- Renewable energy- 可再生能源3,865,5404,832,738- Coal mining- 煤礦開採7,408,9796,818,134Total segment liabilities總分部負債26,084,74328,356,840Bank and other borrowings銀行及其他借貸103,181,42791,463,402Deferred income tax liabilities遞延所得稅負債2,664,8182,590,741Current income tax liabilities應付所得稅項528,379575,912Amounts due to associates and joint ventures應付聯營企業及合營企業款項963,062906,902Amounts due to other related parties應付聯營企業及合營企業款項913,617544,165Other corporate liabilities, mainly representing liabilities of head office and investment holding companies投資控股公司的負債1,403,6671,108,644	holding companies		1,352,657	1,036,570
- Thermal power - 火電 - 八電 14,810,224 16,705,968 - Renewable energy - 可再生能源 3,865,540 4,832,738 - Coal mining - 煤礦開採 7,408,979 6,818,134  Total segment liabilities 總分部負債 26,084,743 28,356,840  Bank and other borrowings 銀行及其他借貸 26,084,743 28,356,840  Deferred income tax liabilities 遮延所得税負債 2,664,818 2,590,741	Consolidated assets	合併資產	210,475,185	200,111,469
Bank and other borrowings 銀行及其他借貸 103,181,427 91,463,402 Deferred income tax liabilities 遞延所得税負債 2,664,818 2,590,741 Current income tax liabilities 應付所得税項 528,379 575,912 Amounts due to associates and joint ventures 應付聯營企業及合營企業款項 963,062 906,902 Amounts due to other related parties 應付其他關聯方款項 913,617 544,165 Other corporate liabilities, mainly representing liabilities of head office and investment holding companies 投資控股公司的負債 1,403,667 1,108,644	<ul><li>Thermal power</li><li>Renewable energy</li></ul>	一火電 一可再生能源	3,865,540	4,832,738
Deferred income tax liabilities	Total segment liabilities	總分部負債	26,084,743	28,356,840
Consolidated liabilities 合併負債 135,739,713 125,546,606	Deferred income tax liabilities Current income tax liabilities Amounts due to associates and joint ventures Amounts due to other related parties Other corporate liabilities, mainly representing liabilities of head office and investment	遞延所得税負債 應付所得税項 應付聯營企業及合營企業款項 應付其他關聯方款項 其他企業負債,主要為總部及	2,664,818 528,379 963,062 913,617	2,590,741 575,912 906,902 544,165
	Consolidated liabilities	合併負債	135,739,713	125,546,606

簡明中期合併財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2017

截至二零一七年六月三十日止六個月

# China Report 2017 中期報告 bd. 165 Interim Report 2017 中期報告 bd. 165 Company Limited 華麗電力提供目標的

#### 7 OTHER INCOME

#### 7 其他收入

#### Six months ended 30 June 截至六月三十日止六個月

		2017 二零一七年 HK\$'000 千港元	2016 二零一六年 HK\$'000 千港元
Sales of scrap materials Interest income Government grant Service income from heat supply connection	銷售廢料 利息收入 政府補助 熱網接駁費收入	270,262 140,177 309,016	235,089 137,299 72,268
contracts Service fee income	服務費收入	68,674 40,711	53,793 45,210
Dividend income from available-for-sale investments	可供出售投資股息收入	86,891	14,993
Others	其他	26,837 942,568	22,931 581,583

#### 8 OTHER (LOSSES)/GAINS – NET

#### 8 其他(損失)/利得-淨額

#### Six months ended 30 June 截至六月三十日止六個月

		2017 二零一七年 HK\$'000 千港元	2016 二零一六年 HK\$'000 千港元
Gains on disposal of equity investments Loss on disposal of a subsidiary Net exchange (losses)/gains Others	出售權益投資收益 出售附屬公司投資損失 匯兑(損失)/收益淨額 其他	(1,706) (106,260) 44,291	174,007 — 30,001 33,356
		(63,675)	237,364

#### 簡明中期合併財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2017

截至二零一七年六月三十日止六個月

#### 9 FINANCE COSTS

#### 9 財務費用

#### Six months ended 30 June 截至六月三十日止六個月

	2017 二零一七年 HK\$'000 千港元	2016 二零一六年 HK <b>\$</b> ′000 千港元
Interests on bank borrowings 銀行借貸利息 Interests on corporate bonds 公司債券利息 Others 其他	1,722,233 390,324 44,892	1,744,453 267,311 48,300
Less: Interests capitalised in property, plant and 減:資本化為物業、廠房及 equipment 設備的利息	2,157,449 (246,555)	2,060,064 (232,422)
	1,910,894	1,827,642

#### 10 INCOME TAX EXPENSE

#### 10 所得税費用

#### Six months ended 30 June 截至六月三十日止六個月

		PA	MT. () = 1 H T (     )	
		2017 二零一七年 HK\$'000 千港元	2016 二零一六年 HK\$'000 千港元	
Current income tax  – PRC enterprise income tax Deferred income tax	當期所得税項 一中國企業所得税 遞延所得税項	1,545,747 (62,078)	2,830,851 (305,755)	
		1,483,669	2,525,096	

Taxes on income in the interim periods are accrued using the tax rate that would be applicable to expected annualised earnings.

No provision for Hong Kong income tax has been made as the Group had no taxable profit in Hong Kong for both periods.

PRC enterprise income tax has been calculated based on the estimated assessable profits in accordance with the relevant tax rates applicable to subsidiaries in the PRC. Companies in the PRC are generally subject to an enterprise income tax rate of 25%. Certain of the Company's PRC subsidiaries are entitled to a preferential income tax rate of 0% to 15%, pursuant to the relevant tax laws and regulations in the PRC.

In addition, according to applicable PRC tax regulations, withholding tax will be levied on the dividends distributed by PRC subsidiaries to a foreign investor with respect to profits derived after 1 January 2008.

中期所得税按照預期年溢利總額所適用的税率予以預提。

由於本集團於這兩段期間在香港均無應課税利潤,故此並無就香港利得稅作出撥備。

中國企業所得稅已根據適用於中國附屬公司的 相關稅率按估計應課稅利潤計算。中國公司一 般須按25%企業所得稅稅率繳稅。根據中國 相關稅務法律及法規,本公司若干中國附屬公 司可享有介乎0%至15%的優惠所得稅稅率。

此外,根據適用中國稅務條例,中國附屬公司 就於二零零八年一月一日後取得的利潤向外國 投資者分派股息時將須繳納預扣稅。

簡明中期合併財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2017

截至二零一七年六月三十日止六個月

# 

#### 11 EARNINGS PER SHARE

#### 11 每股盈利

The calculation of the basic and diluted earnings per share attributable to the owners of the Company is based on the following data:

本公司擁有人應佔的每股基本及攤薄盈利根據 下列數據計算:

#### Six months ended 30 June 截至六月三十日止六個月

		2017 二零一七年 HK\$'000 千港元	2016 二零一六年 HK <b>\$</b> ′000 千港元
Profit attributable to owners of the Company	本公司擁有人應佔利潤	1,853,554	5,336,094

#### Number of ordinary shares for Six months ended 30 June 普通股數目

截至六月三十日止六個月

	<b>2017</b> 二零一七年	2016 二零一六年
Weighted average number of ordinary shares for the purpose of basic earnings per share Effect of dilutive potential ordinary shares: - share options  就每股基本盈利而言,普通股的 加權平均數 具攤薄效應的潛在普通股影響: - 購股權	4,778,112,362 370,287	4,772,452,732 1,316,215
Weighted average number of ordinary shares 就每股攤薄盈利而言,普通股的 for the purpose of diluted earnings per share 加權平均數	4,778,482,649	4,773,768,947

#### 簡明中期合併財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2017

截至二零一七年六月三十日止六個月

#### 12 DIVIDENDS

#### 12 股息

#### Six months ended 30 June 截至六月三十日止六個月

		EV - / / / / -	H
		2017 二零一七年 HK\$'000 千港元	2016 二零一六年 HK\$'000 千港元
during the period:	期內確認為分派的股息:		
Final dividend paid in respect of the 2016 financial year of HK\$0.75 (in respect of 2015: HK\$0.75) per share on 4,779,124,000 shares (2016: 4,771,299,000 shares)(a)	已就4,779,124,000股股份 (二零一六年:4,771,299,000股 股份)支付二零一六年財政年度 的末期股息每股0.75港元		
	(二零一五年:0.75港元)(a)	3,584,343	3,578,474
Dividend proposed after the end of the interim reporting period:	中報期末後已建議的股息:		
·	有關本財政期間已建議的中期股息(b)	507.200	FOC FC1
current financial period (b)		597,390	596,561

- (a) During the period ended 30 June 2017, dividends recognised as distributions amounted to HK\$3,584,343,000 (six months ended 30 June 2016: HK\$3,578,474,000). They were stated after elimination of HK\$23,489,000 (six months ended 30 June 2016: HK\$26,079,000) paid for shares held by the Medium to Long-term Performance Evaluation Incentive Plan ("the Incentive Plan"), which is a share award scheme of the Group.
- (b) Subsequent to the end of this reporting period, an interim dividend of HK\$0.125 per share (2016: HK\$0.125 per share) was proposed by the board of directors on 16 August 2017. The proposed interim dividend for 2017 is based on 4,810,443,740 shares in issue as at 16 August 2017, which included shares held by the Incentive Plan. The interim dividend, amounting to approximately HK\$597,390,000 (2016: HK\$596,561,000) after elimination of HK\$3,915,000 paid for shares held by the Incentive Plan, has not been recognised as a liability in this interim financial information. It will be recognised in shareholders' equity in the year ending 31 December 2017.
- (a) 截至二零一七年六月三十日止期間,確認作分派之股息為3,584,343,000港元(截至二零一六年六月三十日止六個月:3,578,474,000港元),按註銷就中長期表現評估激勵計劃(「激勵計劃」)(即本集團的股份獎勵計劃)持有之股份支付之23,489,000港元(截至二零一六年六月三十日止六個月:26,079,000港元)後呈列。
- (b) 本報告期完結後,董事會於二零一七年 八月十六日建議派發每股0.125港元的 中期股息(二零一六年:每股0.125港 元)。已建議的二零一七年中期股息乃 根據於二零一七年八月十六日已發行 的4,810,443,740股股份計算,當中包 括激勵計劃持有之股份。於註銷就激勵 計劃持有之股份支付之3,915,000港元 後,該中期股息約597,390,000港元(二 零一六年:596,561,000港元)尚未於本 中期財務資料內確認為負債。其將於截 至二零一七年十二月三十一日止年度的 股東權益內確認。

簡明中期合併財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2017

截至二零一七年六月三十日止六個月

#### 13 PROPERTY, PLANT AND EQUIPMENT, MINING RIGHTS AND PREPAID LEASE PAYMENTS

## 

#### 13 物業、廠房及設備、採礦權 及預付租賃費用

Closing balance at 30 June 2016	於二零一六年六月三十日的期末結餘	139,170,786	15,379,295	3,336,290
Currency translation difference	貨幣換算差額	(2,870,398)	(269,120)	(66,383)
Impairment	減值	(95,425)	_	_
Disposals	出售	(75,275)		
Depreciation and amortisation	折舊及攤銷	(4,761,595)	(167,482)	(48,232)
Additions	添置	4,128,269	_	106,849
Six months ended 30 June 2016: Opening balance at 1 January 2016	<b>截至二零一六年六月三十日止六個月</b> : 於二零一六年一月一日的期初結餘	142,845,210	15,815,897	3,344,056
Closing balance at 30 June 2017	於二零一七年六月三十日的期末結餘	141,654,869	15,042,401	3,377,369
Currency translation difference	貨幣換算差額	4,160,868	249,356	99,268
Impairment	減值	(187,626)	_	_
Transfer	轉撥	50,139	(9,056)	(41,083)
Disposals	出售	(11,154)	_	_
Depreciation and amortisation	折舊及攤銷	(4,864,873)	(100,797)	(48,592)
Additions	添置	4,232,318	_	23,084
<b>Six months ended 30 June 2017:</b> Opening balance at 1 January 2017	<b>截至二零一七年六月三十日止六個月</b> : 於二零一七年一月一日的期初結餘	138,275,197	14,902,898	3,344,692
		千港元	千港元	千港元
		HK\$'000	HK\$'000	HK\$'000
		廠房及設備	採礦權	預付租賃費用
		物業、		,,
		equipment	rights	payments
		Property, plant and	Mining	Prepaid lease

The additions in the period were mainly due to expansion of operations in the PRC.

本期內添置乃主要因擴大於中國的業務所致。

Certain power assets were retired, consequently the Group has made an impairment charge of HK\$187,626,000 for the six months ended 30 June 2017, after considering any possible benefit receivable during the disposal process. The recoverable amounts of these assets, being the fair value less costs of disposal, have been estimated by the directors.

若干電力資產已予以報廢,因此,經考慮出售 過程中可能獲得的利益,本集團已於截至二 零一七年六月三十日止六個月作出減值損失 187,626,000港元。該等資產的可收回金額為 公平價值減出售成本,已由董事估計。

As at 30 June 2017, total net book value of land use rights and property, plant and equipment pledged as collateral for the Group's bank borrowings amounted to HK\$915,000 (31 December 2016: HK\$7,673,000) and HK\$3,548,445,000 (31 December 2016: HK\$3,034,999,000), respectively (Note 25).

於二零一七年六月三十日,抵押為本集團銀行借貸抵押品的土地使用權以及物業、廠房及設備的賬面總淨值分別為915,000港元(二零一六年十二月三十一日:7,673,000港元)及3,548,445,000港元(二零一六年十二月三十一日:3,034,999,000港元)(附註25)。

#### 簡明中期合併財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2017

截至二零一七年六月三十日止六個月

#### 14 INVESTMENTS IN ASSOCIATES

#### 14 於聯營企業的權益

#### Six months ended 30 June 截至六月三十日止六個月

		2017 二零一七年 HK\$'000 千港元	2016 二零一六年 HK\$'000 千港元
Opening balance at 1 January Transfer from investments in joint ventures (i) Share of (losses)/profits Dividends Capital contribution to an associate Disposal of associates Other comprehensive income Currency translation differences	於一月一日的期初結餘 轉撥自於合營企業的權益(i) 分佔(損失)/利潤 股息 向一間聯營企業出資 出售聯營企業 其他綜合收益 貨幣換算差額	8,459,278 112,212 (9,553) (446,269) 108,308 — 10,240 82,074	9,484,351 — 495,426 (1,061,147) — (23,379) (40,449) (123,239)
Closing balance at 30 June	於六月三十日的期末結餘	8,316,290	8,731,563

Note i. In 2017, the equity investment in joint venture of Shanxi Zhonglv China Resources Company Limited was diluted from 50% to 20% due to capital injection by other shareholders. According to the articles of associations, the directors of the Company consider that Shanxi Zhonglv China Resources Company Limited is significantly influenced by the Group and should be recognised as an associate.

As at 30 June 2017, the Group provided guarantees amounting to HK\$336,483,000 (31 December 2016: HK\$593,252,000) and HK\$594,335,000 (31 December 2016: HK\$578,903,000) to secure bank loans of two associates, namely Guizhou Hualong Coal Mining Co., Ltd and Hunan Taohuajiang Nuclear Power Co., Ltd..

附註i. 於二零一七年,由於其他股東注資,於山西中鋁華潤有限公司合營企業的權益投資由50%攤薄至20%。根據章程細則,本公司董事認為山西中鋁華潤有限公司主要受本集團所影響,因此應確認為聯營企業。

於二零一七年六月三十日,本集團提供為數336,483,000港元(二零一六年十二月三十一日:593,252,000港元)及594,335,000港元(二零一六年十二月三十一日:578,903,000港元)的擔保,以擔保兩家聯營企業(即貴州華隆煤業有限公司及湖南桃花江核電有限公司)的銀行貸款。

簡明中期台併財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2017

截至二零一七年六月三十日止六個月



#### 15 INVESTMENTS IN JOINT VENTURES 15 於台營企業的權益

#### Six months ended 30 June 截至六月三十日止六個月

	2017 二零一七年 HK\$'000 千港元	2016 二零一六年 HK\$'000 千港元
Opening balance at 1 January	3,610,368 (112,212) 61,494 (40,912) — 98,030 35,407	3,694,388 — 95,434 14,561 (27,889) (70,851) (15,736)
Closing balance at 30 June 於六月三十日的期末結餘	3,652,175	3,689,907

As at 30 June 2017, the Group provided guarantees amounting to 於二零一七年六月三十日,本集團提供為數 HK\$35,440,000 (31 December 2016: HK\$37,987,000) to secure 35,440,000港元(二零一六年十二月三十一日: financial leasing of a joint venture, namely Shanxi Lanhua Daning 37,987,000港元)的擔保,以擔保合營企業山西蘭 Electric Power Co., Ltd..

花大寧發電有限公司的融資租賃。

#### 16 GOODWILL

#### 16 商譽

#### As at

			31 December 2016 二零一六年 十二月三十一日 HK\$'000 千港元
Cost Accumulated impairment loss	成本 累計減值虧損	2,704,191 (1,110,777)	2,676,469 (1,108,785)
Net book amount	賬面淨值	1,593,414	1,567,684

#### 簡明中期合併財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2017

截至二零一七年六月三十日止六個月

#### 16 GOODWILL (CONTINUE)

#### 16 商譽(續)

The movements in the carrying amount of goodwill during the periods are as follows:

該等期間商譽賬面值的變動如下:

#### Six months ended 30 June 截至六月三十日止六個月

		2017 二零一七年 HK\$'000 千港元	2016 二零一六年 HK\$'000 千港元
<b>Opening net book amount</b> Currency translation differences	<b>期初賬面淨值</b> 貨幣換算差額	1,567,684 25,730	1,760,924 (17,722)
Closing net book amount	期末賬面淨值	1,593,414	1,743,202

Goodwill is allocated to the cash generating units ("CGUs") of the Company's subsidiaries within three segments, thermal power, renewable energy and coal mining, in different provinces in the PRC. The carrying amounts of major goodwill allocated to individual CGUs are as follows: 商譽分配至本公司於中國不同省份的附屬公司 三個分部(火電、可再生能源及煤礦開採)內的 現金產生單位(「現金產生單位」)。分配至個別 現金產生單位的主要商譽賬面值如下:

Six months ended 30 June 20 <sup>-</sup> 截至二零一七年六月三十日止六個		Opening 期初 HK\$'000 千港元	Exchange difference 匯兑差額 HK\$'000 千港元	Closing 期末 HK\$'000 千港元
Thermal power segment Renewable energy segment	火電分部 可再生能源分部	1,557,235 10,449	25,730 —	1,582,965 10,449
		1,567,684	25,730	1,593,414

Six months ended 30 June 20 截至二零一六年六月三十日止六個		Opening 期初 HK\$'000 千港元	Exchange difference 匯兑差額 HK\$'000 千港元	Closing 期末 HK\$′000 千港元
Thermal power segment Renewable energy segment	火電分部 可再生能源分部	1,730,178 30,746	(17,413) (309)	1,712,765 30,437
		1,760,924	(17,722)	1,743,202

簡明中期合併財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2017

截至二零一七年六月三十日止六個月

# 

#### 17 AVAILABLE-FOR-SALE INVESTMENTS

The available-for-sale investments represent investment in unlisted equity securities issued by ten (31 December 2016: ten) limited liability entities registered in the PRC. The movement of the available-for-sale investments has been disclosed in Note 5.3(a).

# 18 TRADE RECEIVABLES, OTHER RECEIVABLES AND PREPAYMENTS

Trade receivables are generally due within 60 days from the date of billing, except for the portion of wind power or photovoltaic electricity tariff beyond the local thermal power benchmark tariff. The settlement of the portion of wind power or photovoltaic electricity beyond the local thermal power benchmark tariff is subject to approval by government agencies, and included in the renewable energy tariff subsidy directory. Funds to the local grid companies is disbursed upon obtaining the relevant approvals from government agencies, consequently resulting in a relatively longer time for settlement.

The following is an ageing analysis based on the invoice dates of the trade receivables at the end of the reporting period:

#### 17 可供出售投資

可供出售投資指於十家(二零一六年十二月三十一日:十家)在中國註冊的有限責任實體發行的非上市股本證券的投資。可供出售投資變動於附註5.3(a)披露。

#### 18 應收賬款、其他應收款項及 預付款項

應收賬款一般於賬單日期起計60日內到期, 惟風電或光伏電價超出當地火電標杆上網電價 部分除外。風電或光伏電價超出當地火電標杆 上網電價部分的結算須待項目取得政府機構批 准、列入可再生能源電價附加資金補助目錄 後,政府機構才會向當地電網公司作出資金撥 付,導致需時相對較長。

以下為於報告期末應收賬款按發票日期的賬齡 分析:

> As at 於

			31 December 2016 二零一六年 十二月三十一日 HK\$'000 千港元
0 - 30 days 31 - 60 days Over 60 days	0至30日 31至60日 超過60日	7,504,817 826,490 4,209,970	6,122,293 579,000 2,161,442 8,862,735

As at 30 June 2017, included in trade receivables was an amount of HK\$166,441,000 (31 December 2016: HK\$149,051,000) which is trade receivables from associates or joint ventures and is aged within one year.

Included in the prepayment balance of the Group are prepayments for purchase of coal and fuel amounting to HK\$1,114,544,000 (31 December 2016: HK\$987,036,000). In addition, other receivables and prepayments include an amount of input value added tax of HK\$2,614,261,000 (31 December 2016: HK\$2,581,783,000) and prepayment for income tax of HK\$260,619,000 (31 December 2016: HK\$254,156,000), respectively.

於二零一七年六月三十日,計入應收賬款 166,441,000港元(二零一六年十二月三十一 日:149,051,000港元)的金額乃來自聯營企 業或合營企業的應收賬款,賬齡均在一年內。

購買煤炭及燃油的預付款項計入本集團的預付款項,金額為1,114,544,000港元(二零一六年十二月三十一日:987,036,000港元)。此外,其他應收款項及預付款項包括增值稅進項稅額2,614,261,000港元(二零一六年十二月三十一日:2,581,783,000港元)及所得稅預付款項260,619,000港元(二零一六年十二月三十一日:254,156,000港元)。

#### 簡明中期合併財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2017

截至二零一七年六月三十日止六個月

#### 19 LOANS TO ASSOCIATES

#### 19 向聯營企業貸款

As at 於

		Л	
			31 December 2016 二零一六年 十二月三十一日 HK\$'000
		千港元	千港元
Loans	期(i): 撇減貸款(a)	4,259,840 (3,471,835)	3,753,296 (3,244,373)
		788,005	508,923
Current (ii) 即期	(ii)	22,583	21,911

Note i. The loans were due from Taiyuan China Resources Coal Co., Ltd., which have been written down to reflect the loss recognised in applying the equity method exceeding investment in the associate. The loans are denominated in RMB, unsecured, with annual interest rate of 5.225% and repayable within three to five years.

附註i. 該等貸款為應收太原華潤煤業有限公司的款項,且已予撇減,以反映應用權益法時確認的超過聯營企業投資的虧損。該等貸款以人民幣計值,為無抵押,按5.225%的年利率計息,及須於三至五年內償還。

(a) Movements on the written down are as follows:

(a) 撇減變動如下:

#### Six months ended 30 June 截至六月三十日止六個月

		既エハカー「	日上八個刀
		2017 二零一七年 HK\$'000 千港元	2016 二零一六年 HK\$'000 千港元
At 1 January Charged to profit or loss Exchange difference	於一月一日 計入損益 匯兑差額	3,244,373 126,139 101,323	3,152,006 321,872 —
At 30 June	於六月三十日	3,471,835	3,473,878

Note ii. As at 30 June 2017, loans to associates are all denominated in RMB, unsecured, with annual interest rates of 4.35%.

附註ii. 於二零一七年六月三十日,向聯營企業貸款 均以人民幣計值,為無抵押,按4.35%的年 利率計息。

簡明中期合併財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2017

截至二零一七年六月三十日止六個月

# Company Limited 華間電力接触

#### 20 LOANS TO JOINT VENTURES

#### 20 向台營企業貸款

As at 於

		),	Y.
			31 December 2016 二零一六年 十二月三十一日 HK\$'000 千港元
Loans to joint ventures Less: provision for impairment of loans	向合營企業貸款 減:貸款減值撥備	361,652 (177,620) 184,032	364,875 (172,340) 192,535

As at 30 June 2017, loans to joint ventures are all denominated in RMB, unsecured with annual interest rates ranging from 6.37% to 8.02%.

The net amounts of loans to Yangcheng Asia-america Daning Railway Operation Co., Ltd. after provision are HK\$137,130,000 (RMB119,018,000), the original amounts are HK\$314,750,000 (RMB273,178,000), all of which are overdue.

於二零一七年六月三十日,向合營企業貸款均以人民幣計值,為無抵押,年利率介乎6.37% 至8.02%。

扣除撥備後,向陽城亞美大寧鐵路專線營運有限公司的貸款淨額為137,130,000港元(等於人民幣119,018,000元),起初數額為314,750,000港元(等於人民幣273,178,000元),全部已逾期。

# 21 PLEDGED AND RESTRICTED BANK DEPOSITS

Pledged and restricted bank deposits represent deposits pledged to banks to secure banking facilities granted to the Group, deposits restricted for special purpose and time deposits. As at 30 June 2017, deposits amounting to HK\$302,931,000 (31 December 2016: HK\$692,841,000) had been pledged to secure bank acceptance bills. Deposits amounting to HK\$302,430,000 (31 December 2016: HK\$273,066,000) were restricted for environmental protection and industry transformation use with the approval of certain local governments. Deposits amounting to Nil (31 December 2016: HK\$3,978,000) were restricted by a PRC court order. Term deposits amounting to HK\$24,235,000 (31 December 2016: HK\$122,229,000) were three months to one year with deposit interest rates ranging from 1.55% to 3.85% per annum. The term deposits can be withdrawn on demand. None of the deposits are either past due or impaired.

As at 30 June 2017, all the pledged and restricted bank deposits are denominated in RMB.

#### 21 已抵押及受限制銀行存款

已抵押及受限制銀行存款指抵押予銀行的存 款,作為本集團獲授的銀行融資的擔保, 以及因特定原因受銀行限制的存款及定期 存款。於二零一七年六月三十日,為數 302,931,000港元(二零一六年十二月三十一 日:692,841,000港元)的存款已予抵押,以 擔保銀行承兑票據。為數302,430,000港元 (二零一六年十二月三十一日:273,066,000 港元)的存款在若干地方政府部門的批准下被 限制作環境保護及產業轉型之用。為數零(二 零一六年十二月三十一日:3,978,000港元) 的存款已被中國法院的頒令限制。定期存款 24,235,000港元(二零一六年十二月三十一 日:122,229,000港元)的期限為三個月至一 年,存款年利率介乎1.55%至3.85%。定期 存款可於要求時提取。並無存款已逾期或減

於二零一七年六月三十日,已抵押及受限制銀 行存款全部以人民幣計值。

#### 簡明中期合併財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2017

截至二零一七年六月三十日止六個月

#### 22 SHARE CAPITAL

#### 22 股本

Ordinary shares, issued and fully paid: 普通股 <sup>,</sup> 已發行及繳足:		Number of shares 股份數目 '000 千股	Share capital 股本 HK\$'000 千港元
Balance at 1 January 2017 Issue upon exercise of share options	<b>於二零一七年一月一日的結餘</b> 行使購股權時發行	4,807,663 2,781	22,257,732 84,004
Balance at 30 June 2017	於二零一七年六月三十日的結餘	4,810,444	22,341,736
Balance at 1 January 2016 Issue upon exercise of share options	於二零一六年一月一日的結餘 行使購股權時發行	4,807,204 52	22,252,458 940
Balance at 30 June 2016	於二零一六年六月三十日的結餘	4,807,256	22,253,398

#### 23 OTHER RESERVES

#### 23 其他儲備

Details of changes in reserves of the Group are set out in the interim condensed consolidated statement of changes in equity. The movement of capital reserve is as follows:

本集團儲備變動的詳情載於中期簡明合併權益 變動表。資本儲備的變動如下:

		2017 二零一七年 HK\$'000 千港元	2016 二零一六年 HK\$'000 千港元
Opening balance at 1 January Fair value changes on available-for-sale	於一月一日的期初結餘 可供出售投資的公平價值變動	509,789	462,779
investments, net of tax	(税後)	(30,255)	20,289
Transfers (a)	轉撥(a)	95,289	99,285
Transfers upon utilisation (b)	使用後轉撥(b)	(81,694)	(70,572)
Closing balance at 30 June	於六月三十日的期末結餘	493,129	511,781

- (a) Pursuant to certain regulations in the People's Republic of China (the "PRC") relating to the mining industry, the Group is required to transfer to the capital reserve account an amount being calculated based on the volume of coal ore extracted each year and at the applicable rate per tonne of coal ore. Pursuant to the relevant provisions of the PRC Companies Law, the fund can only be used for future improvement of the mining facilities and enhancement of safety production environment. The fund is not available for distribution to owners of the Company.
- (a) 根據有關採礦業的中華人民共和國(「中國」)若干法規,本集團須轉撥一筆款項至資本儲備賬,而該筆款項乃基於每年開採的煤炭數量及按適用每噸煤炭稅率而計算。根據中國公司法的相關條文,該資金僅可用作日後改善採礦設施及提升安全生產環境。該資金不可用作分派予本公司擁有人。

簡明中期合併財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2017

截至二零一七年六月三十日止六個月

# Company Limited 華間電力接触

#### 23 OTHER RESERVES (CONTINUE)

(b) During the period ended 30 June 2017, HK\$81,694,000 (2016: HK\$70,572,000) of the reserve set up was utilised in the relevant assets and expenditures as stated in Note(a). The corresponding amount was then transferred from this reserve account to retained earnings.

#### 23 其他儲備(續)

(b) 截至二零一七年六月三十日止期間, 該儲備賬中81,694,000港元(二零一六年:70,572,000港元)已用於附註(a)所述相關資產及開支。相應款項隨後從該儲備賬轉撥至保留盈利。

#### 24 SHARE OPTIONS

The Company had a share option scheme ("the Scheme") for granting options to eligible directors and employees of the Company and employees of the Group and other participants to subscribe for the Company's shares, for the promotion of success of the business of the Group.

Options granted were exercisable during the period from the vesting date to the last day of the ten-year period after grant date. The share options had vesting periods from one to five years and every 20% would be vested at the end of each year.

As at 30 June 2017, all options in the Scheme were exercised or lapsed.  $\,$ 

Details of the share options outstanding during the current period are as follows:

#### 24 購股權

本公司設有一項購股權計劃([計劃]),以向合資格的本公司董事及僱員以及本集團僱員以及 其他參與者授出可認購本公司股份的購股權, 以推動本集團業務邁向成功。

獲授購股權可於歸屬日期至授出日期後十年期間最後日期止期間予以行使。購股權的歸屬期間介乎一至五年,其中每20%將於每年末歸屬。

於二零一七年六月三十日,計劃的所有購股權 已行使或失效。

於本期間尚未行使的購股權的詳細資料如下:

		Outstanding at 1 January 2017 於二零一七年 一月一日 尚未行使	Exercised during the period 期內已行使	Lapsed during the period 期內已失效	Outstanding at 30 June 2017 於二零一七年 六月三十日 尚未行使
Exercise price:  – HK\$12.21 per share	行使價: - 每股12.21港元	5,852,660	(2,780,940)	(3,071,720)	_
Number of share option	購股權數目	5,852,660	(2,780,940)	(3,071,720)	_

The weighted average closing price of the Company's shares at dates on which the options were exercised during the period was HK\$14.25 (2016: HK\$10.89).

本公司股份於期內行使購股權當日的加權平均 收市價為14.25港元(二零一六年:10.89港元)。

#### 簡明中期合併財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2017

截至二零一七年六月三十日止六個月

#### 25 BORROWINGS

#### 25 借貸

As at 於

		J.	Ŕ
			31 December 2016 二零一六年 十二月三十一日 HK\$'000 千港元
Non-current Bank loans - Secured - Unsecured Corporate bonds and notes	<b>非即期</b> 銀行貸款 - 有抵押 - 無抵押 公司債券及票據	3,544,133 54,148,836 18,763,251	3,299,793 48,661,532 18,205,490
		76,456,220	70,166,815
Current Bank loans - Secured - Unsecured	<b>即期</b> 銀行貸款 - 有抵押 - 無抵押	1,224,830 25,500,377	443,650 20,852,937
		26,725,207	21,296,587

Movement in borrowings is analysed as follows:

借貸變動的分析如下:

#### Six months ended 30 June 截至六月三十日止六個月

		似王ハ月二十日エハ旧月		
		2017 二零一七年 HK\$'000 千港元	2016 二零一六年 HK\$'000 千港元	
Opening balance at 1 January Proceeds from new borrowings Proceeds from issuance of corporate bonds Repayments of borrowings Currency translation difference	於一月一日的期初結餘 新增借貸所得款項 發行公司債券所得款項 償還借貸 貨幣換算差額	91,463,402 24,997,053 — (15,700,375) 2,421,347	88,517,336 19,846,757 5,892,050 (21,001,102) (1,125,068)	
Closing balance at 30 June	於六月三十日的期末結餘	103,181,427	92,129,973	

Certain bank loans were secured by the Group's land use rights and property, plants and equipment with carrying values of HK\$915,000 (31 December 2016: HK\$7,673,000) and HK\$3,548,445,000 (31 December 2016: HK\$3,034,999,000), respectively.

As at 30 June 2017, the Group had approximately HK\$135,027,064,000 of unutilised banking facilities granted by various financial institutions (31 December 2016: HK\$132,758,209,000). These facilities are obtained for financing of ongoing investments and operations of the Group.

若干銀行貸款以本集團的土地使用權以及物業、廠房及設備作抵押,其賬面值分別為915,000港元(二零一六年十二月三十一日:7,673,000港元)及3,548,445,000港元(二零一六年十二月三十一日:3,034,999,000港元)。

於二零一七年六月三十日,本集團擁有多家金融機構授出的未動用銀行融資約135,027,064,000港元(二零一六年十二月三十一日:132,758,209,000港元)。該等融資用於為本集團的持續投資及經營業務提供資金。

簡明中期合併財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2017

截至二零一七年六月三十日止六個月



# 26 TRADE PAYABLES, OTHER PAYABLES AND 26 應付賬款、其他應付款項及 ACCRUALS 應計費用

As at 30 June 2017, the ageing analysis of trade payables based on invoice date was as follows:

於二零一七年六月三十日,應付賬款按發票日期的賬齡分析如下:

		J.	K.
0 - 30 days 31 - 90 days Over 90 days	0 至 30 日 31 至 90 日 超過 90 日	5,948,728 1,103,664 2,057,298 9,109,690	6,030,620 2,103,095 2,790,181 10,923,896

#### 27 AMOUNTS DUE TO ASSOCIATES

#### 27 應付聯營企業款項

As at 於

		λ.	IX
		30 June	31 December
		2017	2016
			二零一六年
		六月三十日	十二月三十一日
		HK\$'000	HK\$'000
		千港元	千港元
Amounts due to associates	<b>庭什</b> 幽然人类为百	226.469	252 426
Amounts due to associates	應付聯營企業款項	226,468	253,426

Except for those deposits in the capital pool amounting to HK\$173,968,000 (31 December 2016: HK\$193,380,000), amounts due to associates are unsecured, non-interest bearing, and repayable on demand. The interest rate for the deposits in the capital pool is implemented in accordance with the interest rate stipulated by the banks for the corresponding period.

除資金池中為數173,968,000港元的按金(二零一六年十二月三十一日:193,380,000港元)外,應付聯營企業款項為無抵押、免息及須於要求時償還。資金池中的按金利率乃根據相應期間銀行訂明的利率執行。

#### 簡明中期合併財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2017

截至二零一七年六月三十日止六個月

#### 28 AMOUNTS DUE TO JOINT VENTURES 28 應付合營企業款項

As at 於 30 June 31 December 2017 2016 二零一七年 二零一六年 十二月三十一日 六月三十日 HK\$'000 HK\$'000 千港元 千港元 應付合營企業款項 736,594 Amounts due to joint ventures 653,476

Except for those deposits in the capital pool amounting to HK\$721,355,000 (31 December 2016: HK\$614,852,000), amounts due to joint ventures are unsecured, non-interest bearing, and repayable on demand. The interest rate for the deposits in the capital pool is implemented in accordance with the interest rate stipulated by the banks for the corresponding period.

除資金池中為數721,355,000港元的按金(二 零一六年十二月三十一日:614,852,000港 元)外,應付合營企業款項為無抵押、免息及 須於要求時償還。資金池中的按金利率乃根據 相應期間銀行訂明的利率執行。

#### 29 AMOUNTS DUE TO OTHER RELATED 29 應付其他關連公司款項 **COMPANIES**

As at 於

			31 December 2016 二零一六年 十二月三十一日 HK\$'000 千港元
Amounts due to non-controlling shareholders of subsidiaries	應付附屬公司非控股股東款項	909,172	538,701
Amounts due to fellow subsidiaries Amounts due to an intermediate	應付同系附屬公司款項 應付一間中間控股公司款項	3,793	4,823
holding company		652	641
		913,617	544,165

Amounts due to other related companies are unsecured, non-interest bearing, and repayable on demand.

應付其他關連公司款項為無抵押、免息及須於 要求時償還。

簡明中期合併財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2017

截至二零一七年六月三十日止六個月

#### **30 CAPITAL COMMITMENTS**

Contracted for but not provided in the

 Capital expenditure in respect of the acquisition of property, plant

- Capital expenditure in respect of the

- Capital expenditure in respect of the

acquisition of intangible assets

acquisition of mining/exploration rights

financial statements

and equipment

# China Resolutes Onto Interim Report 2017 中期報告 80 181

As at

#### 30 資本承擔

- 就收購無形資產的資本支出

	方	*
	30 June 2017 二零一七年 六月三十日 HK\$'000 千港元	31 December 2016 二零一六年 十二月三十一日 HK\$'000 千港元
已訂約但並無於財務報表撥備		
- 就收購物業、廠房及設備的 資本支出		
- 就收購採礦/勘探權的資本支出	18,739,132	14,429,385

# 31 RELATED PARTY TRANSACTIONS AND BALANCES

#### (a) The Company entered into two trademark licence agreements dated 17 October 2003 with CRNC and CRH, respectively, under which the Company was granted irrevocable, royalty free and non-exclusive licences to use certain trademarks and the rights to sub-license the same to any member of the Group in consideration of a nominal amount of HK\$1 each.

#### 31 關聯方交易及結餘

(a) 本公司於二零零三年十月十七日分別與中國華潤及華潤集團訂立兩項商標許可協議,據此,本公司獲授不可撤回、免專利稅及非獨家許可使用若干商標,以及向本集團的任何成員公司分特許使用若干商標的權利,代價為名義金額每項1港元。

5,318,613

24,099,873

42,128

5,160,510

19,630,771

40,876

#### 簡明中期台併財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2017

截至二零一七年六月三十日止六個月

#### 31 RELATED PARTY TRANSACTIONS AND 31 關聯方交易及結餘(續) **BALANCES** (CONTIUNE)

- (b) Other than disclosed elsewhere in the condensed consolidated interim financial information, the following transactions were carried out with related parties during the period:
- (b) 除簡明合併中期財務資料的其他部分所 披露者外,於期內與關聯方進行了下列 交易:

			截至六月三一	日止六個月
Name of related company 關連公司名稱	Relationship 關係	Nature of transactions 交易性質	2017 二零一七年 HK\$'000 千港元	2016 二零一六年 HK\$'000 千港元
Certain subsidiaries of CRH 華潤集團的若干附屬公司	Fellow subsidiaries 同系附屬公司	Supply of direct power 直供電	241,988	27,124
		Providing retail power agency services 提供零售電力代理服務	8,105	_
Certain joint ventures of CR Cement	Joint ventures 合營企業	Supply of direct power 直供電	15,501	_
華潤水泥的若干 合營企業		Providing retail power agency services 提供零售電力代理服務	1,453	_
China Resources Property Management Co., Ltd.	Fellow subsidiary 同系附屬公司	Rental expense paid by the Group 本集團已付的租金費用	4,214	3,311
華潤物業管理有限公司		Property management fee 物業管理費	633	467
		Transportation fee 運輸費	_	91
Taiyuan China Resources Coal Co., Ltd.	Associate 聯營企業	Interest income received (Note 7) 已收利息收入(附註7)	98,587	90,105
太原華潤煤業有限公司		Providing maintenance service 提供維修服務	5	_
		Sales of raw materials 銷售原材料	_	509
		Interest expense paid (Note 9) 已付利息費用(附註9) Sales of coal	_	626
		新售煤炭	_	85
Jiangsu Zhenjiang Generator Co., Ltd.	Associate 聯營企業	Sales of electricity 銷售電力	109,217	_
江蘇鎮江發電有限公司	01 FI 44-715	Providing agency service fee 提供代理服務費	11,526	12,763
		Interest expense paid (Note 9) 已付利息費用(附註9)	1,127	4,705
		Sales of coal 銷售煤炭	14,700	_
		Providing maintenance service 提供維修服務	64	_

簡明中期台併財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2017

截至二零一七年六月三十日止六個月

# Chino Resolutor Poly Interim Report 2017 中期報告 82 1

#### 31 RELATED PARTY TRANSACTIONS AND 31 關聯方交易及結餘(續) BALANCES (CONTINUED)

- Other than disclosed elsewhere in the condensed consolidated interim financial information, the following transactions were carried out with related parties during the period (Continued):
- 除簡明合併中期財務資料的其他部分所 (b) 披露者外,於期內與關聯方進行了下列 交易(續):

			截至六月三十	日止六個月
Name of related company 關連公司名稱	Relationship 關係	Nature of transactions 交易性質	2017 二零一七年 HK\$'000 千港元	2016 二零一六年 HK\$'000 千港元
China Resources (Xuzhou) Electric Power Co., Ltd.	Associate 聯營企業	Sales of electricity 銷售電力	27,700	25,104
徐州華潤電力有限公司		Sales of coal 銷售煤炭	8,010	1,750
		Providing maintenance service 提供維修服務	12,508	4,948
		Providing agency service fee 提供代理服務費	10,392	9,497
		Interest expense paid (Note 9) 已付利息費用(附註9)	1,108	2,163
China Resources Power (Hezhou) Co., Ltd.	Joint venture 合營企業	Providing agency service fee 提供代理服務費	10,884	11,494
華潤電力(賀州)有限公司		Providing maintenance service 提供維修服務	2,387	1,207
		Interest expense paid (Note 9) 已付利息費用(附註9)	2,672	1,285
		Sales of coal 銷售煤炭	32,803	_
		Purchase of coal 購買煤炭	62,515	_
Chongqing Energy (Guizhou) Coal and Power Co., Ltd. 重慶能源(貴州)煤電有限公司	Associate 聯營企業	Interest income (Note 7) 利息收入(附註7)	485	513
Nanjing Yanjiang Heating Power Co.,Ltd. 南京沿江熱力有限公司	Associate 聯營企業	Sales of heat 銷售熱能	46,638	36,707
Yangcheng Asia-america Daning Railway Operation Co.,Ltd. 陽城亞美大寧鐵路專線營運 有限公司	Joint venture 合營企業	Interest income (Note 7) 利息收入(附註7)	_	7,550
Shanxi Lanhua Daning Electric Power Co., Ltd. 山西蘭花大寧發電有限公司	Joint venture 合營企業	Interest income (Note 7) 利息收入(附註7)	1,029	1,137
China Resources Energy Service Co., Ltd. 華潤能源服務有限公司	Fellow subsidiary 同系附屬公司	Energy management fee 能源管理費用	12,320	20,123

#### 簡明中期台併財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2017

截至二零一七年六月三十日止六個月

#### 31 RELATED PARTY TRANSACTIONS AND 31 關聯方交易及結餘(續) **BALANCES** (CONTINUED)

- Other than disclosed elsewhere in the condensed consolidated interim financial information, the following transactions were carried out with related parties during the period (Continued):
- (b) 除簡明合併中期財務資料的其他部分所 披露者外,於期內與關聯方進行了下列 交易(續):

				1 H == 1 H / 3
Name of related company 關連公司名稱	Relationship 關係	Nature of transactions 交易性質	2017 二零一七年 HK\$'000 千港元	2016 二零一六年 HK\$'000 千港元
Tianjin Zhonghai China Resources Marine Shipping Company Ltd. 天津中海華潤航運有限公司	Joint venture 合營企業	Shipping service fee 航運服務費用	_	42,136
China Resources Northeast Power Engineering Co., Ltd.	Joint venture 合營企業	Maintenance expense paid 已付維修服務費用	62,807	60,905
華潤東北電力工程有限公司	口呂止未	Interest expense paid (Note 9) 已付利息費用(附註9)	233	_
China Resources Power (Jinzhou) Co., Ltd.	Joint venture 合營企業	Interest expense paid (Note 9) 已付利息費用(附註9)	1,173	6,678
華潤電力(錦州)有限公司	HHEN	Providing Agency service fee 提供代理服務費	160	_
China Resources Power (Ningwu) Co., Ltd.	Joint venture 合營企業	Interest income (Note 7) 利息收入(附註7)	527	_
華潤電力(寧武)有限公司	HHEN	Interest expense paid (Note 9) 已付利息費用(附註9)	44	_
China Resources Wind Power Jinzhou Yulong Co., Ltd. 錦州峪龍風力發電有限公司	Joint venture 合營企業	Interest income (Note 7) 利息收入(附註7)	36	_
Guangzhou Runxin Heating Power Co., Ltd. 廣州潤新能源開發有限公司	Joint venture 合營企業	Sales of heat 銷售熱能	18,803	_
China Resources Leasing Co., Ltd. 華潤租賃有限公司	Fellow subsidiary 同系附屬公司	Providing maintenance service 提供維修服務	304	_
Shenzhen Vivavoce Fashion Co., Ltd. 深圳市潤薇服飾有限公司	Fellow subsidiary 同系附屬公司	Purchase of consumables 購買材料	305	_

簡明中期合併財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2017

1.265%) per annum.

截至二零一七年六月三十日止六個月

# China Report 2017 中間報告 84 / Mierim Report 20

#### 31 RELATED PARTY TRANSACTIONS AND 31 關聯方交易及結餘(續) **BALANCES** (CONTINUED)

- As at 30 June 2017, included in cash and cash equivalents is an amount of HK\$273,428,000 (31 December 2016: HK\$43,064,000) which is deposited in China Resources Bank of Zhuhai Co., Ltd., a fellow subsidiary of the Group, with interest rates ranging from 0.35% to 1.15% (2016: 0.35% to
- Except those disclosed in Notes 19, 20, 27, 28, 29 and above, the amounts due from/to associates, amounts due from/to joint ventures, and amounts due from/to other related companies are unsecured, non-interest bearing and repayable on demand.
- The remuneration of directors and other members of key management during the period was as follows:

- 於二零一七年六月三十日,計入現金及 現金等價物的273,428,000港元(二零 一六年十二月三十一日:43,064,000港 元)的款項存於本集團同系附屬公司珠 海華潤銀行股份有限公司,年利率介乎 0.35%至1.15%(二零一六年:0.35% 至1.265%)。
- (d) 除附註19、20、27、28、29及上文所 披露者外,應收/應付聯營企業款項、 應收/應付合營企業款項及應收/應付 其他關連公司款項為無抵押、免息及須 於要求時償還。
- 期內董事及其他主要管理層成員的酬金 (e) 如下:

#### Six months ended 30 June 截至六月三十日止六個月

		2017 二零一七年 HK\$'000 千港元	2016 二零一六年 HK <b>\$</b> ′000 千港元
Salary, wages and other benefits Post-employment benefits	薪金、工資及其他福利 退休後福利	36,824 302	13,346 449
		37,126	13,795

Transactions/balances with other state-controlled entities

The Group operates in an economic environment currently predominated by entities directly or indirectly owned or controlled, jointly controlled or significantly influenced by the Chinese government ("state-controlled entities"). In addition, the Group itself is part of a larger group of companies under CRNC, ultimate holding company of the Company, which is controlled by the Chinese State government. Apart from the transactions with the parent company and its subsidiaries which have been disclosed in other notes to the condensed consolidated interim financial information, the Group also conducts business with other state-controlled entities during the ordinary course of its business.

與其他政府控制實體的交易/結餘 (f)

> 本集團目前在以由中國政府直接或間接 擁有或控制、共同控制或受其重大影響 的實體(「政府控制實體」)為主的經濟環 境運營。此外,本集團本身為中國政府 所控制的中國華潤(為本公司的最終控股 公司)屬下較大集團公司的一部分。除於 簡明合併中期財務資料其他附註所披露 與母公司及其附屬公司的交易外,本集 團亦與其他政府控制實體於日常業務過 程中進行業務活動。

#### 簡明中期合併財務報表附註

FOR THE SIX MONTHS ENDED 30 JUNE 2017

截至二零一十年六月三十日止六個月

#### 31 RELATED PARTY TRANSACTIONS AND 31 關聯方交易及結餘(續) BALANCES (CONTINUED)

Transactions/balances with other state-controlled entities (Continued)

The Group operates power plants in the PRC and sells significant volumes of its electricity to the power grid companies which are state-controlled entities in the PRC. The Group also purchases/sells significant amounts of coal from/ to certain state-controlled entities. Furthermore, the Group has certain borrowings and deposits with certain banks which are state-controlled entities in its ordinary course of business. The Group has also entered into various transactions, including other operating expenses with other state-controlled entities which individually and collectively were insignificant during the period.

(f) 與其他政府控制實體的交易/結餘(續)

> 本集團於中國經營電廠,並在中國向電 網公司(亦為政府控制實體)銷售大額電 力。本集團亦從/向若干政府控制實體 採購/銷售大量煤炭。此外,本集團於 其日常業務過程中與若干銀行(為政府控 制實體)有若干借貸及存款。期內,本集 團亦已進行多項交易,包括向其他政府 控制實體支付的其他經營開支,該等個 別及總體開支並不重大。

#### **32 CONTINGENT LIABILITIES**

As at 30 June 2017, the Group provided certain guarantees amounting to HK\$966,258,000 (31 December 2016: HK\$1,210,142,000) to its related parties. Details of guarantees have been disclosed in notes 14 and 15.

In addition, there were certain pending litigations and claims against the Group as at 30 June 2017. After consulting the legal counsels, the directors are of view that the likelihood of any material financial impact to the Group is remote, therefore, no provisions have been made in light of such litigations and claims.

#### 32 或然負債

於二零一七年六月三十日,本集團向其關聯方 提供若干擔保,金額為966,258,000港元(二 零一六年十二月三十一日:1,210,142,000港 元)。有關擔保的詳情於附註14及15披露。

此外,於二零一七年六月三十日本集團牽涉若 干未決訴訟及申索。經諮詢法律顧問的意見 後,董事認為其對本集團造成重大財務影響的 可能性極小,因此並無就該等訴訟及申索計提 撥備。

#### 33 EVENTS OCCURRING AFTER THE **BALANCE SHEET DATE**

Save as already disclosed in the notes to the condensed consolidated interim financial information, the Group had no other significant subsequent event.

#### 33 結算日後發生的事項

除簡明合併中期財務資料附註所披露者外,本 集團概無發生其他重大結算日後事項。

China Resources, Power Holdings Company Limited 華間電力接限に関する。

#### SHARE OPTIONS

The Company adopted a share option scheme on 6 October 2003 (the 本公司於二零零三年十月六日採納購股權計劃 "Share Option Scheme") which had expired on 5 October 2013. Detailed terms of the Share Option Scheme were disclosed in the 2016 Annual Report.

Movement of the options granted under the Share Option Scheme during the six months ended 30 June 2017 is as follows:

#### 購股權

(「購股權計劃」),該計劃已於二零一三年十月 五日到期。購股權計劃的詳細條款於二零一六年報 披露。

截至二零一七年六月三十日止六個月,根據購股權 計劃授出購股權的變動如下:

Participants 參與者	Date of grant 授出日期	Number of options outstanding as at 1 January 2017 於二零一七年 一月一日 尚未行使的 購股權數目	Number of options exercised during the period 於本期間 行使的 購股權數目	Number of options lapsed or cancelled during the period 於本期間 失效或註銷的 購股權數目	Number of options outstanding as at 30 June 2017 於二零一七年 六月三十日 尚未行使的 購股權數目	Date of expiry 屆滿日期	Exercise price (HK\$) 行使價 (港元)
Aggregate total of employees 僱員總計	30 Mar 2007 二零零七年 三月三十日	5,852,660	(2,780,940)	(3,071,720)	-	29 Mar 2017 二零一七年 三月二十九日	12.210
		5,852,660	(2,780,940)	(3,071,720)	_		

Note: The weighted average closing price of the Shares immediately before the date on 附註:緊接行使購股權的日期前,股份的加權平均收市價為 which the options were exercised was HK\$14.25.

14.25港元。

#### **DIRECTORS' INTERESTS IN SECURITIES**

Save as disclosed below and the section headed "Share Options", as at 30 June 2017, none of the Directors or chief executive of the Company had any interest or short position in the Shares, underlying Shares or debentures of the Company or any of its associated corporations (within the meaning of Part XV of the Securities and Futures Ordinance (Chapter 571 of the Laws of Hong Kong) ("SFO") which were required to be notified to the Company and the Stock Exchange pursuant to Divisions 7 and 8 of Part XV of the SFO or the Model Code for Securities Transactions by Directors of Listed Issuers ("Model Code") contained in Appendix 10 to the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited (the "Listing Rules"), or which were required, pursuant to section 352 of the SFO, to be entered in the register referred to therein:

#### 董事的證券權益

除下文及「購股權」一節所披露者外,於二零一七 年六月三十日, 並無董事或本公司主要行政人員於 本公司或其任何相聯法團(按香港法例第571章證 券及期貨條例(「證券及期貨條例」)第XV部的涵 義)的股份、相關股份或債權證擁有須根據證券及 期貨條例第XV部第7及第8分部或香港聯合交易所有 限公司證券上市規則(「上市規則」)附錄十所載 上市發行人董事進行證券交易的標準守則(「標準 守則」) 知會本公司及聯交所的任何權益或淡倉, 或須根據證券及期貨條例第352條登記入該條所述 登記冊的任何權益或淡倉:

權益披露

#### (A) The Company

#### (A) 本公司

Details of Shares in the Company held by the Directors as at 30 June 2017 are as follows:

於二零一七年六月三十日,董事持有的本公司 股份詳情如下:

Name of Director 董事姓名	<b>Capacity</b> 身份	Number of issued ordinary shares held 持有已發行 普通股數目	Long/short position 好倉/淡倉	Percentage of the total issued shares of the Company 佔本公司已發行股份總數百分比
Zhou Junqing 周俊卿	Beneficial Owner 實益擁有人	493,595	Long 好倉	0.010%
Wang Xiao Bin 王小彬	Beneficial Owner 實益擁有人	3,664,560	Long 好倉	0.076%
Wang Yan 王彦	Beneficial Owner 實益擁有人	44,000	Long 好倉	0.001%
Raymond Ch`ien Kuo Fung 錢果豐	Beneficial Owner 實益擁有人	30,167	Long 好倉	0.001%
	Interest of Spouse 配偶權益	4,000	Long 好倉	0.000%
Andrew Ma Chiu-Cheung 馬照祥	Beneficial Owner 實益擁有人	600,000	Long 好倉	0.012%
	Interest of Spouse 配偶權益	100,000	Long 好倉	0.002%
Ge Changxin 葛長新	Beneficial Owner 實益擁有人	4,828	Long 好倉	0.000%

# (B) China Resources Beer (Holdings) Company Limited ("CR Beer")

#### (B) 華潤啤酒(控股)有限公司 (「華潤啤酒」)

CR Beer is an associated corporation of the Company (as defined under the SFO). Details of shares in CR Beer held by the Directors as at 30 June 2017 are as follows:

華潤啤酒乃本公司的相聯法團(定義見證券及期貨條例)。董事於二零一七年六月三十日持有華潤啤酒股份詳情如下:

Name of Director 董事姓名	<b>Capacity</b> 身份	Number of issue ordinary shares held 持有已發行 普通股數目	Long/short position 好倉/淡倉	Percentage of the total issued shares of CR Beer 佔華潤啤酒 已發行股份總數 百分比
Wang Yan 王彥	Beneficial Owner 實益擁有人	167,999	Long 好倉	0.005%



#### (C) China Resources Gas Group Limited ("CR Gas")

CR Gas is an associated corporation of the Company (as defined under the SFO). Details of shares in CR Gas held by the Directors as at 30 June 2017 are as follows:

#### (C) 華潤燃氣控股有限公司 (「華潤燃氣」)

華潤燃氣乃本公司的相聯法團(定義見證券及期貨條例)。董事於二零一七年六月三十日持有華潤燃氣股份詳情如下:

Name of Director 董事姓名	Capacity 身份	Number of issue ordinary shares held 持有已發行 普通股數目	Long/short position 好倉/淡倉	Percentage of the total issued shares of CR Gas 佔華潤燃氣 已發行股份總數 百分比
Zhou Junqing 周俊卿	Beneficial Owner 實益擁有人	800	Long 好倉	0.000%
Ge Changxin 葛長新	Beneficial Owner 實益擁有人	200	Long 好倉	0.000%

#### (D) China Resources Land Limited ("CR Land")

CR Land is an associated corporation of the Company (as defined under the SFO). Details of the shares in CR Land held by the Directors as at 30 June 2017 are as follows:

#### (D) 華潤置地有限公司(「華潤置地」)

華潤置地乃本公司的相聯法團(定義見證券及期貨條例)。董事於二零一七年六月三十日持有華潤置地股份詳情如下:

Name of Director 董事姓名	<b>Capacity</b> 身份	Number of issue ordinary shares held 持有已發行 普通股數目	Long/short position 好倉/淡倉	Percentage of the total issued shares of CR Land 佔華潤置地 已發行股份總數 百分比
Chen Ying 陳鷹	Beneficial Owner 實益擁有人	500,000	Long 好倉	0.007%

權益披露

#### (E) CR Cement

CR Cement is an associated corporation of the Company (as defined under the SFO). Details of the shares in CR Cement held by the Directors as at 30 June 2017 are as follows:

#### (E) 華潤水泥

華潤水泥乃本公司的相聯法團(定義見證券及期貨條例)。董事於二零一七年六月三十日持有華潤水泥股份詳情如下:

Name of Director 董事姓名	Capacity 身份	Number of issue ordinary shares held 持有已發行 普通股數目	Long/short position 好倉/淡倉	Percentage of the total issued shares of CR Cement 佔華潤水泥 已發行股份總數 百分比
Chen Ying 陳鷹	Beneficial Owner 實益擁有人	230,000	Long 好倉	0.004%

### (F) China Resources Pharmaceutical Group Limited ("CR Pharmaceutical")

CR Pharmaceutical is an associated corporation of the Company (as defined under the SFO). Details of shares in CR Pharmaceutical held by the Directors as at 30 June 2017 are as follows:

#### (F) 華潤醫藥集團有限公司 (「華潤醫藥」)

華潤醫藥乃本公司的相聯法團(定義見證券及期貨條例)。董事於二零一七年六月三十日持有華潤醫藥股份詳情如下:

Name of Director 董事姓名	Capacity 身份	Number of issue ordinary shares held 持有已發行 普通股數目	Long/short position 好倉/淡倉	Percentage of the total issued shares of CR Pharmaceutical 佔華潤醫藥 已發行股份總數 百分比
Wang Yan 王彥	Interest of Spouse 配偶權益	2,000	Long 好倉	0.000%

Save as disclosed above, at no time during the period, the Directors or chief executives of the Company (including their spouse and children under 18 years of age) had any interest in, or had been granted, or exercised, any rights to subscribe for shares (warrants or debentures, if applicable) of the Company or any of its associated corporation required to be disclosed pursuant to the SFO.

除上文所披露者外,於期內任何時間,各董事或本公司主要行政人員(包括彼等之配偶及未滿18歲之子女)概無於根據證券及期貨條例須予披露之可認購本公司或其任何相聯法團股份(認股權證或債權證(倘適用))之任何權利中擁有任何權益,或已獲授或行使任何該等權利。

權益披露



#### SUBSTANTIAL SHAREHOLDERS

Save as disclosed below, as at 30 June 2017, the Directors were not 除下文所披露者外,於二零一七年六月三十日,董 aware of any other persons (other than a Director or chief executive, 事並不知悉任何其他人士(董事或主要行政人員除 whose interests are disclosed in the section headed "Directors' Interests 外,彼等的權益已於上文「董事的證券權益」一節 in Securities" above) who had an interest or short position in the Shares or underlying Shares of the Company as recorded in the register kept 期貨條例第336條須登記入該條所述登記冊的權益 pursuant to Section 336 of the SFO:

#### 丰要股東

披露)於本公司的股份或相關股份擁有根據證券及 或淡倉:

Name of substantial shareholders 主要股東名稱	Note 附註	Capacity 身份	No. of issued ordinary shares held 持有已發行 普通股數目	Long/short position 好倉/淡倉	Approximately percentage of the issued share of the Company as at 30 June 2017 於二零一七年 六月三十日 佔本公员 已發行股份 概約百分比
CRH (Power) Limited 華潤集團(電力)有限公司	1	Beneficial owner 實益擁有人	3,027,003,337	Long 好倉	62.93%
CRH 華潤集團	1	Interest in a controlled corporation 於一家受控法團的權益	3,027,905,337	Long 好倉	62.94%
CRC Bluesky Limited	1	Interest of a controlled corporation 於一家受控法團的權益	3,027,905,337	Long 好倉	62.94%
China Resources Co., Limited* ("CRC") 華潤股份有限公司(「華潤股份」)	1	Interest of a controlled corporation 於一家受控法團的權益	3,027,905,337	Long 好倉	62.94%
CRNC 中國華潤	1	Interest of a controlled corporation 於一家受控法團的權益	3,027,905,337	Long 好倉	62.94%

#### Note:

- CRH (Power) Limited is a 100% subsidiary of CRH, which is a 100% subsidiary (1) of CRC Bluesky Limited, which is in turn owned as to 100% by CRC, which is in turn held as to 100% by CRNC. Each of CRH, CRNC, CRC and CRC Bluesky Limited is deemed by virtue of Part XV of the SFO to have the same interests in 3,027,003,337 Shares as those of CRH (Power) Limited. CRH, through another wholly-owned subsidiary, is interested in 902,000 Shares of the Company. Accordingly, each of CRNC, CRC and CRC Bluesky Limited is deemed by virtue of Part XV of the SFO to have the same interests in the 902,000 Shares as those of CRH
- 附註:
  - 華潤集團(電力)有限公司為華潤集團的100%附屬公 司,而華潤集團為CRC Bluesky Limited的100%附屬公 司,而CRC Bluesky Limited由華潤股份擁有100%權 益,而華潤股份則由中國華潤持有100%權益。就證券 及期貨條例第XV部而言,華潤集團、中國華潤、華潤 股份及CRC Bluesky Limited各自被視為持有華潤集團 (電力)有限公司於3,027,003,337股股份中的相同權 益。華潤集團透過另一家全資附屬公司於902,000股本公司股份中擁有權益。因此,就證券及期貨條例第XV 部而言,中國華潤、華潤股份及CRC Bluesky Limited 各自被視為擁有華潤集團於902,000股股份中的相同權

Translation purposes only

翻譯僅供參考

權益披露

#### MEDIUM TO LONG-TERM PERFORMANCE **EVALUATION INCENTIVE PLAN**

#### 中長期表現評估激勵計劃

As an incentive to retain and motivate the employees, on 25 April 2008 為留聘及激勵員工·董事會於二零零八年四月 (the "Adoption Date"), the Board resolved to adopt the Medium to Long-Term Performance Evaluation Incentive Plan (the "Plan") and the 估激勵計劃(「該計劃」),而本公司已委任中 Company appointed BOCI-Prudential Trustee Limited as trustee to the Plan (the "Trustee"). Pursuant to the Plan, the Shares (the "Shares") may be purchased by the Trustee from the market out of cash contribution by the 以本集團提供的現金購入股份(「股份」),並以 Group and be held in trust for the selected employees until such Shares 信託形式代經甄選僱員持有,直至該等股份按該計 are vested with the selected employees in accordance with the provisions 劃條文歸屬該等經甄選僱員為止。根據上市規則 of the Plan. The Plan does not constitute a share option scheme pursuant 第17章,該計劃並不構成購股權計劃,並為本公 to chapter 17 of the Listing Rules and is a discretionary Plan of the 司的酌情計劃。董事會將根據該計劃的條款實施 Company. The Board will implement the Plan in accordance with the terms 該計劃,其中包括向受託人提供所需資金購入最 of the Plan, including the provision of necessary funds to the Trustee for 多佔本公司於採納日期已發行股份2%的股份(即 purchase of Shares up to 2% of the issued shares of the Company as at 4,150,021,178股股份)。該計劃將自採納日期起 the Adoption Date (i.e. 4,150,021,178 Shares). The Plan shall be effective 生效,並將繼續一直全面生效及有效10年,惟董事 from the Adoption Date and shall continue in full force and effect for a 會酌情決定提早終止則除外。 term of 10 years unless terminated at the discretion of the Board at an earlier date.

二十五日(「採納日期」)議決採納中長期表現評 銀國際英國保誠信託有限公司為該計劃的受託人 (「受託人」)。根據該計劃,受託人可於市場上

Under the Plan, there were total of 31,319,230 Shares (31 December 根據該計劃,於二零一七年六月三十日,受託人持 2016: 34,771,553 Shares) held by the Trustee as at 30 June 2017. During the period, a total of 3,452,323 Shares were vested and sold.

有的股份合計為31,319,230股(二零一六年十二 月三十一日:34,771,553股)。期內,一共有 3,452,323股股份獲歸屬及出售。

As at the date of this report, the purchased Shares have been held in trust 於本報告刊發日期,購入的股份一直由受託人以信 by the Trustee on behalf of the Company for selected employees.

託形式代本公司為經甄選僱員持有。

# CORPORATE GOVERNANCE AND OTHER INFORMATION 企業管治及其他資料



#### CORPORATE GOVERNANCE

#### During the period under review, the Company has complied with the 本公司於期內一直遵守上市規則附錄14《企業管治 code provisions set out in the Corporate Governance Code contained in 守則》所載守則條文。 Appendix 14 to the Listing Rules.

#### **企業管治**

#### MODEL CODE FOR SECURITIES TRANSACTIONS BY DIRECTORS

The Company has adopted the Model Code for Securities Transactions by 本公司已採納上市規則附錄十所載的《上市公司董事 Directors of Listed Issuers ("Model Code") set out in Appendix 10 to the 進行證券交易的標準守則》(「標準守則」),作為董事 Listing Rules as the code of conduct regarding securities transactions by the Directors. Having made specific enquiry of all Directors, the Company confirmed that all Directors have complied with the required standards set 定的標準。 out in the Model Code.

#### 董事進行證券交易的標準守則

進行證券交易的操守準則。經特別向各董事作出查 詢後,本公司確認所有董事一直遵守標準守則所規

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

The Company and its subsidiaries did not purchase, sell or redeem any of 截至二零一七年六月三十日止六個月,本公司及其 their securities during the six months ended 30 June 2017.

# 購買、出售或贖回本公司上市

附屬公司並無購買、出售或贖回本公司任何上市證

#### **BOARD COMPOSITION**

As at 22 September 2017 (being the latest practicable date prior to 於二零一七年九月二十二日(為本中報付印前之最後 printing of this Interim Report), the Board consists of 10 Directors, 4 of 實際可行日期),董事會有10名董事,其中執行董 whom are Executive Directors, 2 are Non-executive Directors and 4 are 事4名,非執行董事2名,獨立非執行董事4名。董 Independent Non-executive Directors. The list of Directors is set out on 事名單載於本中報第95頁並可於本公司網站查閱。 page 95 of this Interim Report and is available on the Company's website.

#### 董事會的組成

#### CHANGES IN INFORMATION IN RESPECT OF 董事信息變更 **DIRECTORS**

As of 30 June 2017, pursuant to Rule 13.51(B) of the Listing Rules, the 截至二零一七年六月三十日・根據上市規則第 changes in information of Directors are set out below: Mr. Chen Ying has 13.51(B)條,董事資料之變動如下: 陳鷹先生已自 ceased to serve as a non-executive director of China Vanke Co., Ltd, with effect from 30 June 2017.

二零一七年六月三十日起不再擔任萬科企業股份有 限公司的非執行董事。

#### CORPORATE GOVERNANCE AND OTHER INFORMATION

企業管治及其他資料

#### AUDITOR AND AUDIT AND RISK COMMITTEE 核數師及審核與風險委員會

The interim results for the six months ended 30 June 2017 have been 截至二零一七年六月三十日止六個月的中期業績已 reviewed by the Audit and Risk Committee under the Board of the 由本公司董事會之審核與風險委員會予以審閱,並 Company and its auditor, PricewaterhouseCoopers, in accordance with 經其核數師羅兵咸永道會計師事務所按照香港會計 Hong Kong Standard on Review Engagements 2410 issued by the HKICPA. 師公會頒佈之審閱準則第2410號進行審閱。

#### INDEPENDENT NON-EXECUTIVE DIRECTORS

During the period ended 30 June 2017, the Company has complied 於截至二零一七年六月三十日止期間,本公司已遵 with Rules 3.10(1), 3.10(2) and 3.10A of the Listing Rules and has four Independent Non-executive Directors including at least one with related financial management expertise and representing at least one-third of the 其中至少一位具有相關財務管理經驗並佔董事會至 Board as at 30 June 2017.

#### 獨立非執行董事

照 上市規則第 3.10(1) 條、3.10(2) 條及 3.10A 條,於 二零一七年六月三十日擁有四位獨立非執行董事, 少三分之一。

#### **AUDIT AND RISK COMMITTEE**

During the period ended 30 June 2017, the Company has complied with 於截至二零一七年六月三十日止期間,本公司已遵 Rule 3.21 of the Listing Rules and has established the Audit and Risk 照上市規則第3.21條,並已組建擁有四位成員的審 Committee comprising four members, one of them is Non-executive 核與風險委員會。委員會由一位非執行董事及三位 Directors and three of them are Independent Non-executive Directors, 獨立非執行董事擔任,其中至少一位具有相關財務 including at least one with related financial management expertise.

The Audit and Risk Committee had reviewed this interim report.

#### 審核與風險委員會

審核與風險委員會已審閱本中期報告。

#### **PUBLIC FLOAT**

Based on the information that is publicly available to the Company and 根據本公司可公開獲得的資料,及就董事所知,於 within the knowledge of the Directors, as at the date of this report, there 本中報日期, 誠如上市規則所規定, 本公司有充足 is sufficient public float of not less than 25% of the Company's issued 公眾持股量,該等持股不少於本公司已發行股份的 shares as required under the Listing Rules.

#### **公眾持股量**

25% °

#### CORPORATE INFORMATION 公司資料



**Executive Directors** 

執行董事

Zhou Junqing (Chairman) 周俊卿 (主席)

Ge Changxin (Vice Chairman) 葛長新 (副主席) Hu Min (President) 胡敏 (總裁)

Wang Xiao Bin (Chief Financial Officer and Company Secretary)

王小彬 (首席財務官兼公司秘書)

Non-Executive Directors

非執行董事

Chen Ying 陳鷹 Wang Yan 王彦

Independent Non-Executive Directors

獨立非執行董事

Andrew Ma Chiu-Cheung

馬照祥

Elsie Leung Oi-sie

梁愛詩

Raymond Ch'ien Kuo Fung

錢果豐

Jack So Chak Kwong

蘇澤光

Auditors

核數師

Legal Advisor

法律顧問

Share Registrar 股份過戶登記處

Pricewaterhouse Coopers 羅兵咸永道會計師事務所

Morrison & Foerster 美富律師事務所

Computershare Hong Kong Investor Services Limited

Shops 1712-1716, 17th Floor,

Hopewell Centre, 183 Queen's Road East, Wanchai, Hong Kong 香港中央證券登記有限公司

香港灣仔

皇后大道東 183 號

合和中心

17樓1712至1716室

Registered Office 註冊辦事處 Rooms 2001-2002, 20th Floor, China Resources Building,

26 Harbour Road, Wanchai, Hong Kong

香港灣仔 港灣道26號 華潤大廈

20樓2001至2002室

#### INFORMATION FOR INVESTORS

#### 投資者參考資料

#### SHARE LISTING AND STOCK CODE

The Company's shares are listed on The Stock Exchange of Hong Kong 本公司的股份於香港聯合交易所有限公司上市。 Limited. The stock code is 836.

#### **FINANCIAL DIARY**

Six-month financial period end Announcement of interim results Last day to register for interim dividend 16 October 2017

Book close

Payment of interim dividend

30 June 2017 16 August 2017

17 October 2017 to 19 October 2017

#### 股份上市及股份代號

股份代號為836。

#### 財務日誌

六個月財政期結算日 中期業績公佈 最後登記領取

暫停辦理股份登記

on or about 31 October 2017 派發中期股息 二零一七年六月三十日 二零一七年八月十六日 二零一七年十月十六日

中期股息的日期

二零一七年十月十七日至 二零一七年十月十九日 二零一十年十月三十一日或

#### SHAREHOLDER ENQUIRIES

For inquires about share transfer and registration, please contact the 有關股份過戶登記之查詢,請聯絡本公司之股份登 Company's Share Registrar:

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

Telephone: (852) 2862 8628 Facsimile: (852) 2865 0990

For inquires from investors and securities analysts, please contact:

**Investor Relations** 

China Resources Power Holdings Company Limited Room 2001-2002, 20th Floor, China Resources Building,

26 Harbour Road, Wanchai, Hong Kong General line: (852) 2593 7530

IR hotline: (852) 2593 7550

Facsimile: (852) 2593 7531/2593 7551

E-mail: crp-ir@crc.com.hk

#### 股東杳詢

香港中央證券登記有限公司 香港灣仔皇后大道東 183 號 合和中心 17樓 1712至 1716室 電話:(852)28628628 傳真: (852) 2865 0990

投資者和證券分析員如有杳詢,請聯絡:

華潤電力控股有限公司 投資者關係

香港灣仔港灣道26號

華潤大廈 20 樓 2001 至 2002 室 總機電話:(852) 2593 7530 投資者關係專線:(852) 2593 7550 傳真: (852) 2593 7531/2593 7551

電郵: crp-ir@crc.com.hk

#### **OUR WEBSITE**

www.cr-power.com

#### 公司網站

www.cr-power.com



Rooms 2001-2002, China Resources Building, 26 Harbour Road, Wanchai, Hong Kong 香港灣仔港灣道26號 華潤大廈2001-2002室

Telephone 電話: (852) 2593 7530

http://www.cr-power.com