

☆ 華潤水泥控股有限公司

China Resources Cement Holdings Limited

(於開曼群島註冊成立之有限公司) (incorporated in the Cayman Islands with limited liability)

股份代號 Stock Code: 1313

Investor Presentation Third Quarter Results 2020

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Company Profile

華潤水泥控股有限公司
China Resources Cement Holdings Limited

- One of 5 major industrial sectors of China Resources Group - Urban Construction and Operation
- CR Group is holding approx. 68.72% of the Company's issued shares

 One of the large-scale and competitive Cement, Clinker & Concrete producers in Southern China

Subsidiary of CR Group











- Emission Reduction Denitration,
 Desulphurization & Dust collection
 system
- Co-processing Projects Municipal solid waste, Urban sludge & Hazardous industrial waste





Future Development

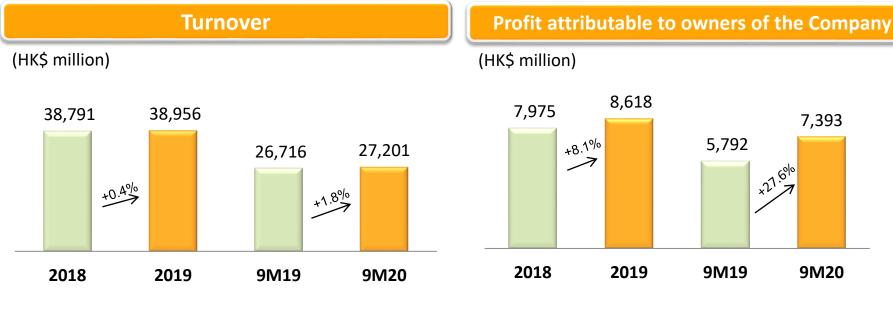
- Three Core Strengths: Lowest total cost, leading position in regional market & Innovation-driven development
- Vertical Integration: Aggregates,
 New Materials, Prefabricated
 Construction

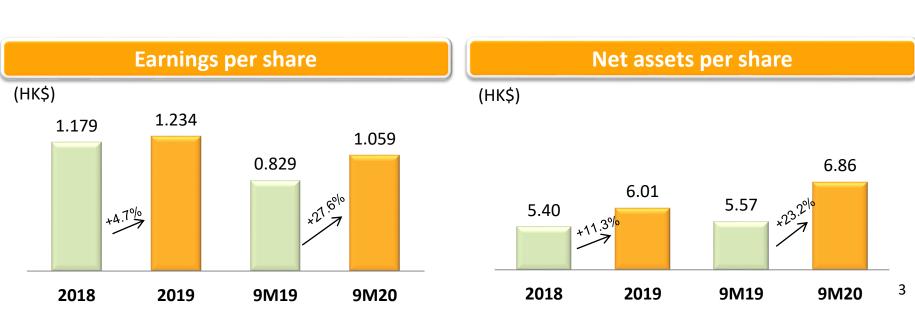
Financial Performance



7,393

9M20







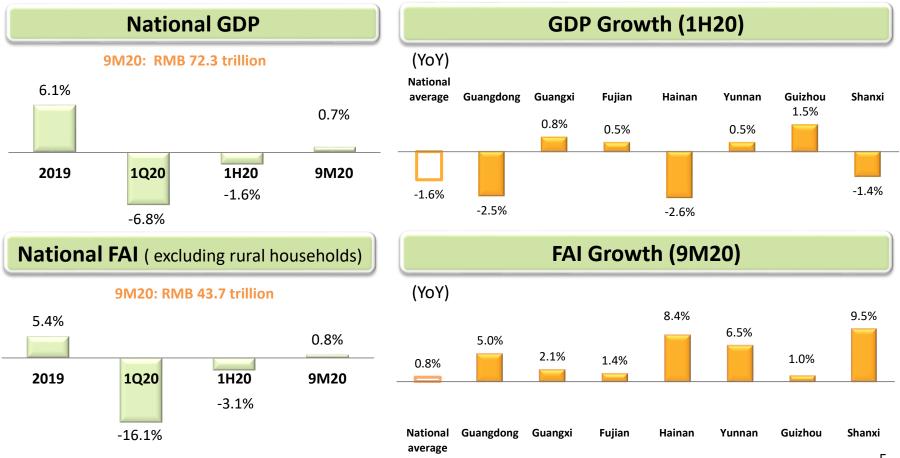
Industry Overview



Economic Growth



- In the face of the severe challenges posed by the novel coronavirus epidemic, the Chinese government introduced a series of measures and policies to launch epidemic prevention and control, as well as promote the orderly resumption of operation, production, business and markets.
- In 9M20, National GDP was RMB 72.3 trillion, +0.7% YoY. National FAI was RMB 43.7 trillion, +0.8% YoY.



Cement Demand Drivers





Infrastructure

■ In 9M20, national infrastructure investments* increased by 0.2% YoY vs -2.7% in 1H20.

(RMB)	9M20	YoY	1H20 YoY	1Q20 YoY
Railway	553.1 billion	-0.3%	+1.2%	-21.0%
Highways & waterways	1.88 trillion	+12.8%	+7.8%	-22.9%

^{*}Note: Excluding the industries for production and supply of electricity, heat, gas and water.



Real Estate Market

Real estate investment's growth was +5.6% in 9M20 vs +1.9% in 1H20.

(Million m²)	9M20	YoY	1H20 YoY	1Q20 YoY
Floor space of commodity housing sold	1,171	-1.8%	-8.4%	-26.3%
Floor space of houses newly started construction	1,601	-3.4%	-7.6%	-27.2%
Floor space of houses completed	413	-11.6%	-10.5%	-15.8%
Floor space under construction by real estate developers	8,598	+3.1%	+2.6%	+2.6%
Land area purchased by real estate developers	150	-2.9%	-0.9%	-22.6%

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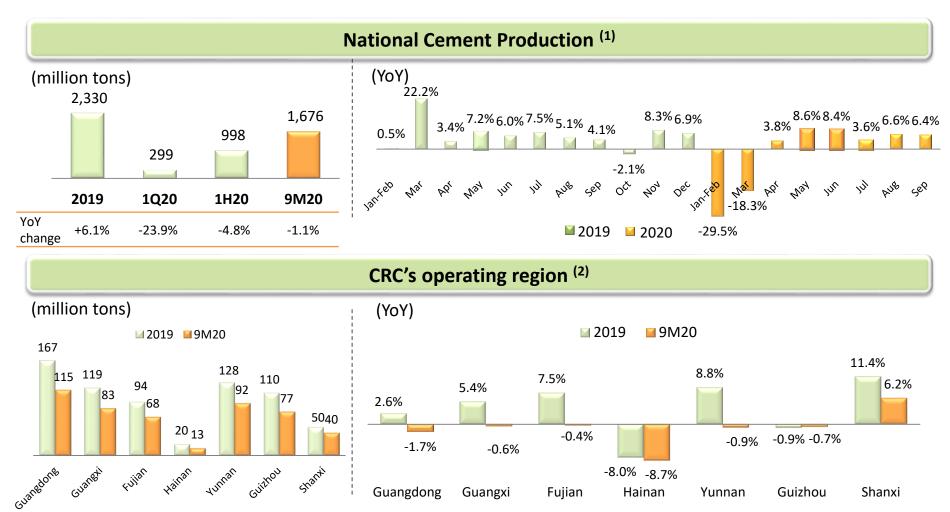
Rural Market

- New-type Urbanization Construction and Development of Urban-Rural Integration
- Urbanization rate: 60.6% as at the end of 2019

Cement Production



In 9M20, China's cement production was approximately 1.7 billion tons*, -1.1% YoY, and the decline had been narrowed by 3.7 ppt compared to 1H20.

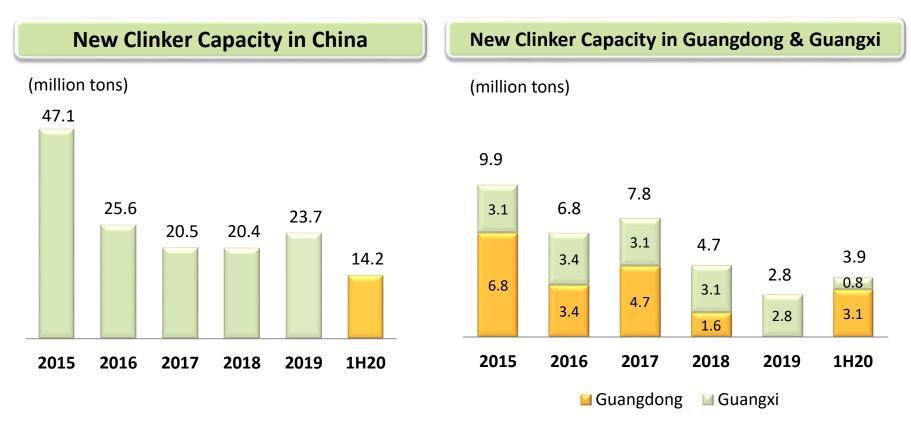


^{*} Note: Statistics only include enterprises with annual turnover above RMB20 million. Source: (1) National Bureau of Statistics of China, (2) China Cement Association

Cement Supply



- In 1H20, there were 9 new clinker production lines nationwide with new annual clinker production capacity of 14.2 million tons in total.
- One new clinker production line was added in each of Guangdong and Guangxi, with new annual clinker production capacity of approximately 3.9 million tons in total.



Source: Company information, China Cement Association

Cement Industry Policies



■ Blue Sky Defense Battle – 2020 is the closing year of the Three-Year Action Plan. The Chinese government further tightened the capacity replacement policies, enhanced standards and regulations, continuously advanced prevention and treatment of pollution, production safety and occupational health for promoting the high-quality and sustainable development of the cement industry.

Capacity Control

- Replacement Ratio: Exchange old capacity quota for new capacity swap production line at ratio of 1.25-1.5:1 or above
- □ Tightening Requirements: Effective from 2021, it is not allowed to use capacity quota of production line which has been suspended for 2 years or operating not more than 1 out of 3 consecutive years
- ☐ Guangxi (Draft for Solicitation of Comments): Strict requirements for new replacement projects; cancellation for projects that had not completed the procedure or construction within a limited time frame.

Green Development

- **□** Off-peak Production
- Nationwide Central Environmental Protection Inspections & Revisit: Second Round (2019-2023)
- ☐ Upgrade for Ultra-low Emissions
- ☐ Green Factory & Green Mine
- □ Co-processing: The proportion of co-processing production lines shall increase to 15% by 2020

Production Safety

- ☐ Three-year Action Plan for Special Rectifications of National Work Safety
 - Non-coal mine:
 - shut down small mines that do not meet the requirements for production safety
 - Enhance safety training & improve the level of mechanization
- □ Overloading Problem: Strengthen monitoring and law enforcement



Financial Highlights



3Q20 Results Summary



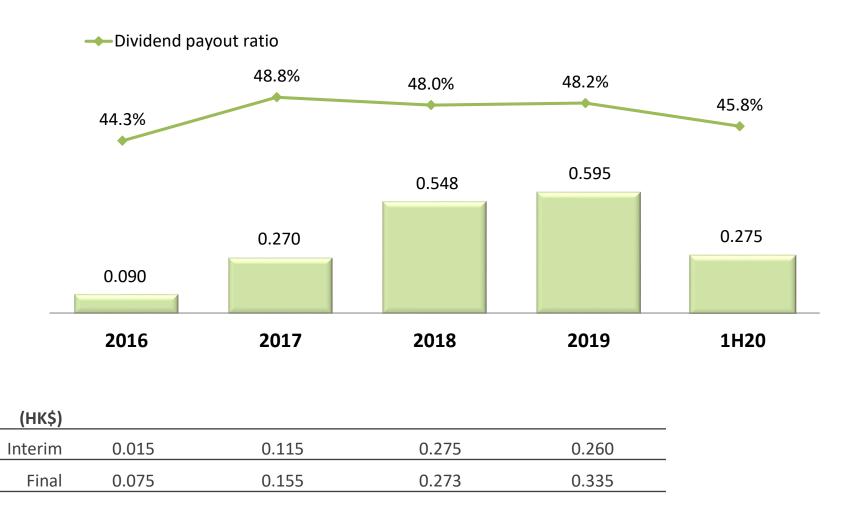
(HK\$ million)	9M19	9M20	YoY
Turnover	26,716.0	27,201.1	+1.8%
Gross profit	10,425.6	10,968.4	+5.2%
Gross margin (%)	39.0%	40.3%	+1.3 ppt
Exchange (loss) gain	(25.3)	40.2	N/A
Finance costs	(335.2)	(203.3)	-39.4%
Profit attributable to owners of the Company	5,791.9	7,392.5	+27.6%
Net margin* (%)	22.0%	27.4%	+5.4 ppt
Basic earnings per share (HK\$)	0.829	1.059	+27.6%

^{*}Notes: Net margin is calculated by dividing profit for the period by turnover.

Dividend Payout

(HK\$)

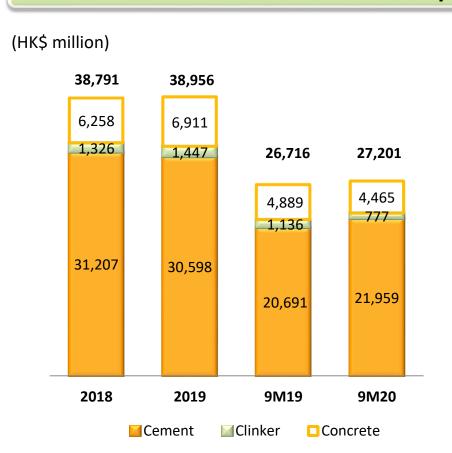




Turnover

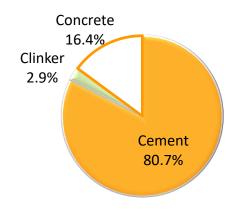


Turnover by Product



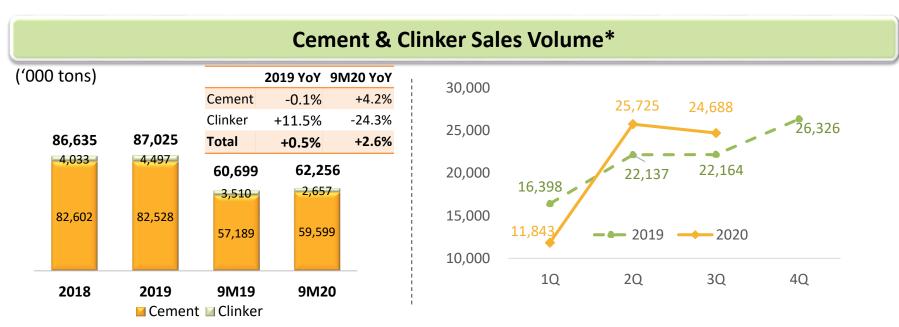
	2019 YoY	9M20 YoY
Cement	-2.0%	+6.1%
Clinker	+9.1%	-31.6%
Concrete	+10.4%	-8.7%
Total	+0.4%	+1.8%

9M20



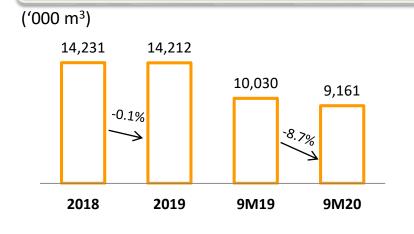
Sales Volume





^{*}Note: Inclusive of sales volume of 2.7 million tons of cement from related parties (9M19: Nil).

Concrete Sales Volume





Breakdown of Cement Sales Volume

Guangdong Guangxi

Fujian

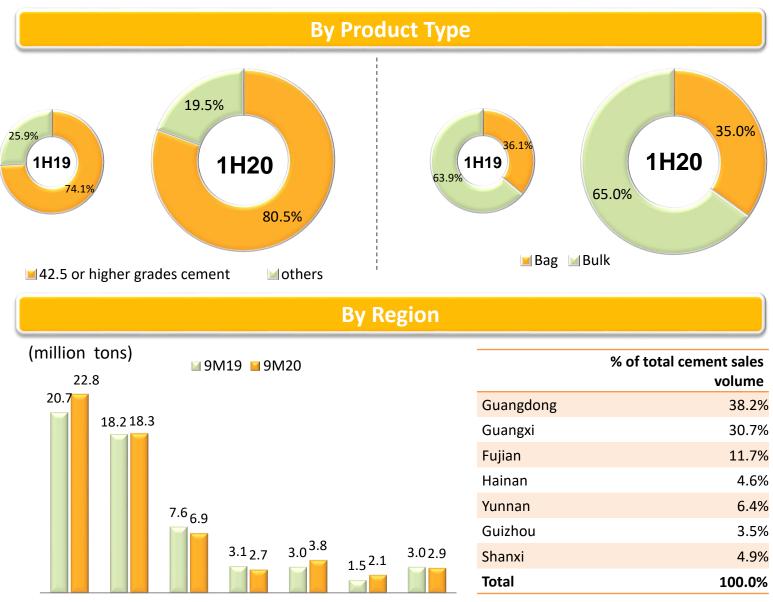
Hainan

Yunnan

Guizhou

Shanxi





Average Selling Price



Cement & Clinker

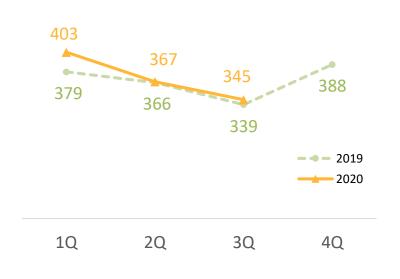
Concrete

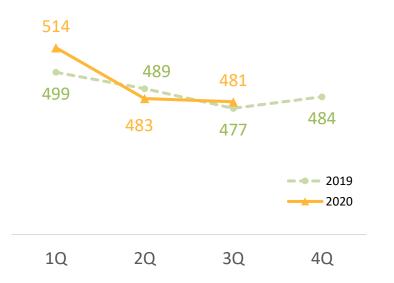
(HK\$ per ton)

	2019	YoY	9M20	YoY
Cement & Clinker	368	-1.9%	365	+1.6%

(HK\$ per m³)

	2019	YoY	9M20	YoY
Concrete	486	+10.6%	487	+0.0%

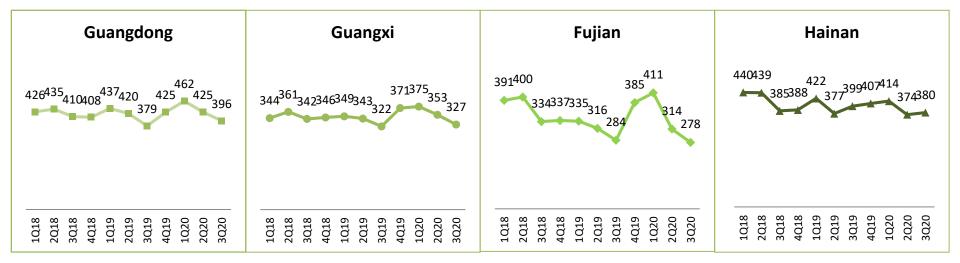


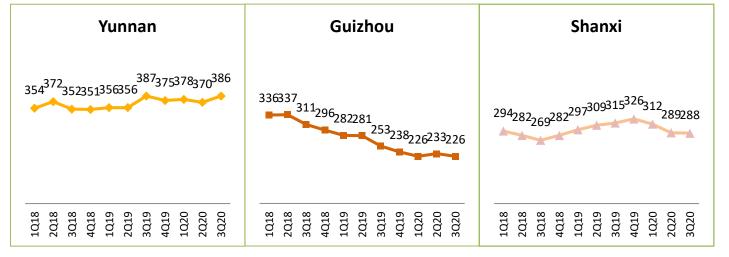


Cement Selling Price by Region



(HK\$ per ton)

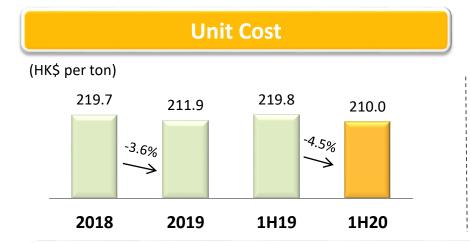




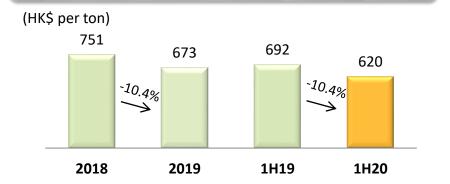
Cost Structure of Cement Products



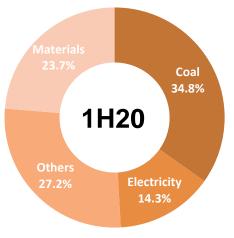
Cement products refer to cement & clinker



Average Coal Purchase Price



Unit Cost Breakdown



(HK\$ per ton)	1H19	1H20	YoY
Coal	82.4	73.0	-11.4%
Electricity	31.0	30.0	-3.2%
Materials	49.7	49.7	0%
Others	56.7	57.3	+1.1%
Total	219.8	210.0	-4.5%

Notes:

- 1. Exclusive of sales from related parties;
- 2. Others: Staff, depreciation, repairs and maintenance costs and other indirect costs accounting for 7.3%, 8.7%, 7.4% and 3.8% respectively of total unit cost.

Gross Profit & Margin



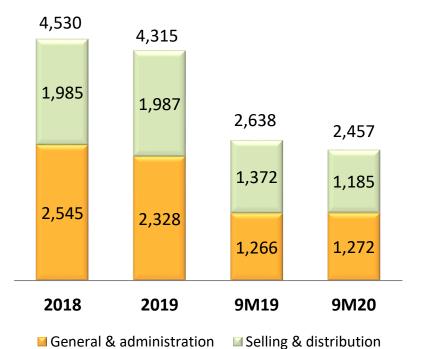
Concrete Cement & Clinker (HK\$ per m³) (HK\$ per ton) 2019 9M20 2019 9M20 **Gross Profit Gross Profit** 162 158 113 124 **Gross Margin** 43.9% 43.2% **Gross Margin** 23.1% 25.5% 47.2% 44.2% 42.9% 42.8% 42.4% 42.4% 41.4% 27.3% 26.8% 25.9% 25.2% 21.3% 20.0% 18.4% 183 173 162 157 157 146 144 131 130 124 123 106 97 95 1Q19 **2Q19** 3Q19 4Q19 1Q20 **2Q20** 3Q20 1Q19 **2Q19 3Q19** 4Q19 1Q20 **2Q20** 3Q20

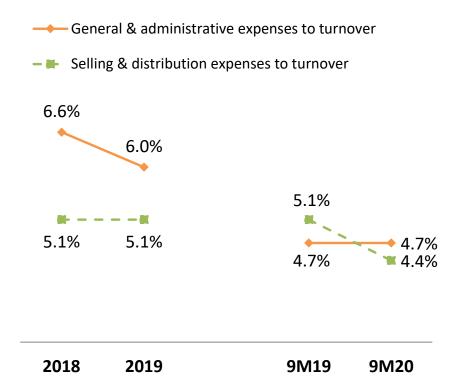
Selling, General & Administrative Expenses

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(HK\$ million)

	2019 YoY	9M20 YoY
General & administration	-8.5%	+0.5%
Selling & distribution	+0.1%	-13.6%
Total	-4.7%	-6.8%

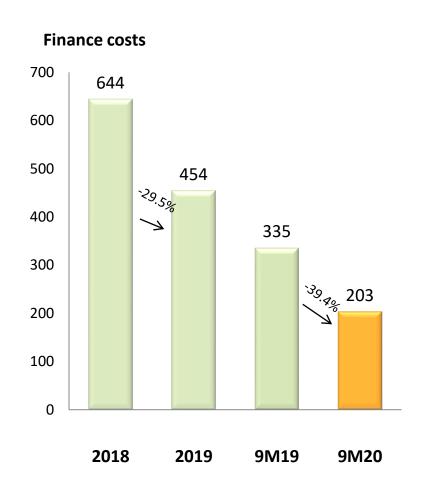


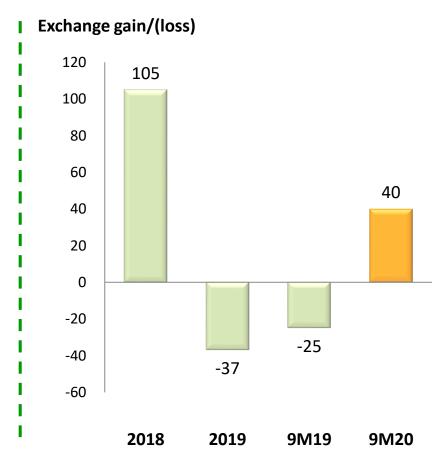


Finance Costs & Exchange Gain



(HK\$ million)

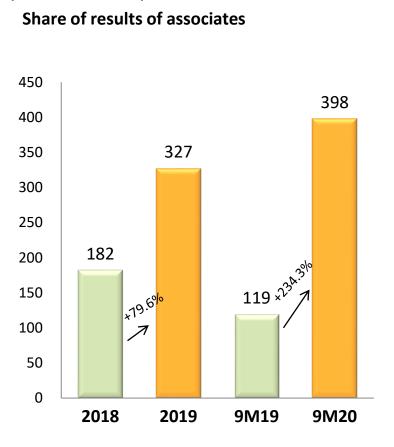


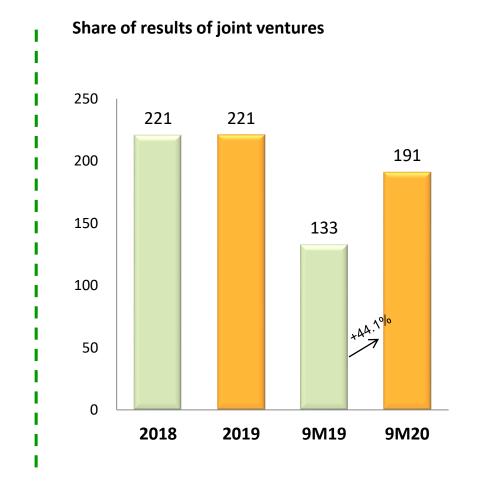


Share of results of Associates & JVs



(HK\$ million)





Notes:

- 1. CR Cement holds 49.0%, 50.0%, 40.6%, in our cement-related Associates in Fujian, Yunnan and Inner Mongolia respectively. CR Cement also has holdings in Associates in Guangdong, which includes 40.0% and 49.0% in our new materials-related and prefabricated construction-related Associates.
- 2. CR Cement holds 50.0% in our cement-related Joint Ventures, principally operating in Guangzhou area.

Taxation



	9M19	9M20	YoY
Taxation (HK\$ million)	2,253.7	2,021.2	-10.3%
Effective tax rate	25.0%	25.9%	+0.9 ppt

Note:

- 1. The withholding tax calculated at 5% (9 months ended 30 September 2019: 10%) on dividends in the Chinese Mainland, and the deferred tax calculated at 5% (9 months ended 30 September 2019: 10%) on the intended distribution profits from subsidiaries in the Chinese Mainland to a holding company in Hong Kong. Such changes in tax rates contributed to a decrease of approximately HK\$474.2 million in taxation during the Period.
- 2. Effective tax rate excludes the effects of the results of associates and joint ventures, the exchange difference, as well as the withholding tax in the Chinese Mainland for dividends and the deferred tax on the intended distribution profits from subsidiaries in the Chinese Mainland to a holding company in Hong Kong.

Financial Position



(HK\$ million)	31 Dec 2019	30 Sep 2020	Change
Cash and bank balances	12,847.8	13,589.5	+5.8%
Total assets	61,170.9	66,313.9	+8.4%
Gearing ratio	18.9%	16.5%	-2.4 ppt
Net assets per share (HK\$)	6.01	6.86	+14.1%

Notes:

- 1. Gearing ratio is calculated by dividing the total bank borrowings and unsecured medium term notes by equity attributable to owners of the Company.
- 2. Net assets per share book is calculated by dividing equity attributable to owners of the Company by the number of issued shares at the end of the relevant reporting period.

Cash Flow



(HK\$ million)	30 June 2019	30 June 2020	Change
Net cash generated from operating activities	1,030.6	1,538.8	+49.3%
Net cash used in investing activities	(1,477.0)	(591.4)	-60.0%
Net cash used in financing activities	(3,070.6)	(888.2)	-71.1%
Net (decrease) increase in cash and cash equivalents for the period	(3,516.9)	59.2	N/A
Cash and cash equivalent at end of the period	8,797.0	12,658.0	+43.9%

- Total payment for capital expenditure of the Group in 1H20 was HK\$865.1 million.
- Expected capital expenditures are approximately HK\$610.9 million and HK\$1,721.3 million in 2H20 and 2021 respectively.



Capital Expenditure

(HK\$ million)

New Business Segment

(HK\$ Million)	2019	1H20
Aggregates	182.1	140.1
Prefabricated Construction	112.3	210.8
New Materials*	906.5	-

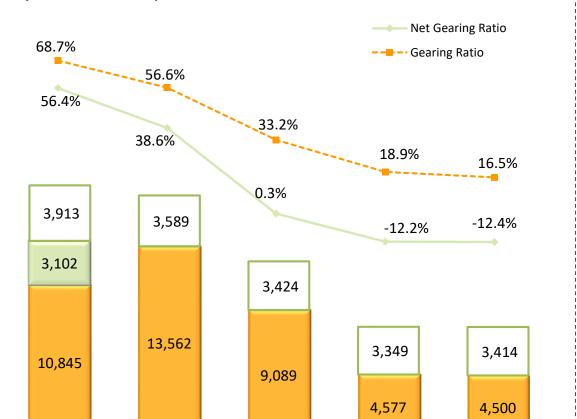
^{*}Note: Acquisition of 40% equity interests of Universal Marble



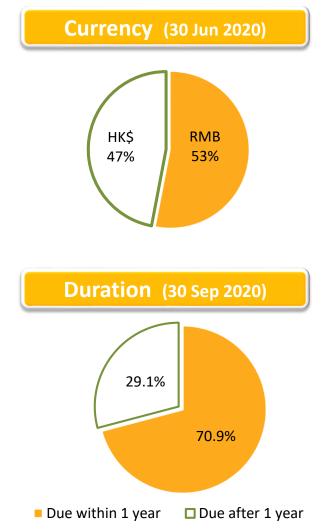
Note: Exclusive of Dapai, Fengkai aggregates project

Debt Structure

(HK\$ million)



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Notes:

Dec-16

notes will expire in Sep 2021.

Dec-17

Bank Loan

1. Net gearing ratio is calculated by dividing net borrowings by equity attributable to owners of the Company.

Dec-18

■ USD Bonds

2. Gearing ratio is calculated by dividing the total bank borrowings, unsecured bonds, unsecured commercial paper and unsecured medium term notes by equity attributable to owners of the Company.

Sep-20

- attributable to owners of the Company. 3. Panda bond encompasses commercial paper and medium term notes. The commercial paper was fully repaid in Sep 2017 and the unsecured medium term 🥎
- 4. The Company issued 450 million new Shares on 11 June 2018 at a price of HK\$9.30 per Share for net proceeds of approximately HK\$4.18 billion.

Dec-19

□ Panda Bond



Business Development



Aggregates – Dapai Mining



- On 16 October 2020, Zhaoqing Runxin New Materials Limited ("Zhaoqing Runxin"), a subsidiary of CR Cement, won the bid for the mining rights of the granite quarry for construction in Dapai Mining Concession, Fengkai County, Guangdong Province.
- The project will utilize the logistical and synergetic advantages, cover the markets in the Guangdong-Hong Kong-Macao Greater Bay Area.



Project details:

- Resource reserve: approx. 425 million tons
- Planned annual production capacity: approx. 30 million tons
- Consideration: RMB3,210 million (approx. HK\$3,690 million)
- Equity interests:
 - CR Cement 65%
 - Zhaoqing Jiaotou Yirun Mineral
 Resources Co., Ltd. 35%

Image source: Constitutional and Mainland Affairs Bureau of Hong Kong, https://www.cmab.gov.hk/en/issues/bay_area.htm

Aggregates



- Aggregates are granular materials that constitute the skeleton and filler in concrete and mortar. Products are divided into fine aggregate and coarse aggregate.
- As of the end of June 2020, the Group's annual production capacity of aggregate was approximately 10.6 million tons, excluding the newly acquired quarries in 2019 and 2020 shown below:

Project	Planned annual production capacity (tons)	Resource reserve (tons)	Total CAPEX (HK\$ mil)	Expended capital (HK\$ mil)	Mining rights acquisition	Completion
Wuping, Fujian	2,000,000	56,000,000	446.8	174.5	Nov 2019	2021
Shangsi, Guangxi	5,000,000	65,000,000	437.2	78.7	Mar 2020	2021
Tianyang, Guangxi	5,000,000	61,000,000	433.5	55.2	Jun 2020	2021

Production Line



Aggregate Production Line in Guigang, Guangxi

Aggregates



Coarse Aggregate

Manufactured Gravel

Prefabricated Construction



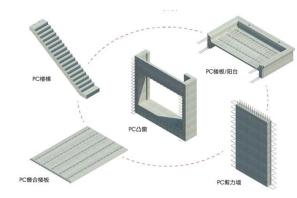
- Prefabricated construction components are produced in factories for prefabricated buildings, and transported to the construction site and assembled onsite. The products generally are floor slabs, walls, stairs and balconies etc.
- Advantages include:
 - ✓ Improve project quality and construction efficiency
 - Reduce resource usage, energy consumption and construction waste
 - Shorten construction time and improve labor productivity
 - Reduce construction site accident and construction delay due to poor weather

Precast Concrete Production Plant



Precast Concrete Production Plant in Dongguan Runyang

Precast Concrete Product



Precast Concrete Components



Prefabricated Entrance in Tianyang, Guangxi

Prefabricated Construction (cont'd)



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Clinia Resources Centent Holdings Entitled								
Project	Design annual production capacity (m³)	Total CAPEX (HK\$ mil)	Expended capital (HK\$ mil)	Status	Remarks			
Guangdong								
Dongguan Runyang*	40,000	N/A	N/A	Operation	 Mainly supplies to Shenzhen, Zhuhai, Guangzhou 			
Zhanjiang Runyang	400,000	447.6	110.7	Under construction	 Completion: Phase I (annual capacity: 200,000 m³) - 2021 			
Jiangmen Runfeng	50,000	224.1	68.8	Planning	 Completion: Precast concrete production lines & concrete batching plant - 2021 			
Guangxi								
Nanning Hongji*	15,000	N/A	N/A	Operation	Mainly supplies to Nanning & neighbouring cities			
Nanning Wuhe	400,000	537.6	98.1	Under construction	 Concrete batching plant commenced operation in Dec 2019; Completion: Precast concrete production lines - Phase I (annual capacity: 200,000 m³) - 2021 			
Guigang Runhe	200,000	231.4	110.1	Trial production	 Concrete batching plant commenced operation in Nov 2019; Commence operation: Precast concrete production lines - Phase I (annual capacity: 100,000 m³) – by end of 2020 			
Laibin Runhe	200,000	211.0	23.8	Planning	> Completion: 2022			
Baise Runhe	200,000	234.3	29.1	Planning	> Completion: 2022			
Total	1,500,000	1,886.0	440.6					

*Notes:

^{1.} The Group holds 49% equity interests of the associate DongGuan RunYang United Intelligent Manufacturing Company Limited.

^{2.} Cooperates with Nanning Hongji Cement Products Co., Ltd in production



Operational Review



Production Capacity

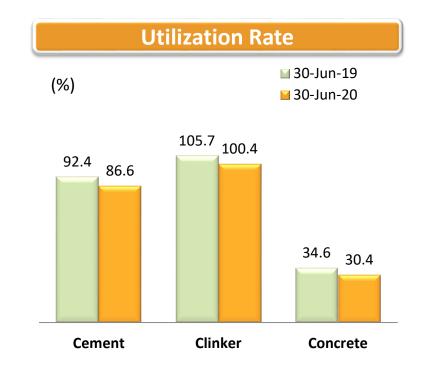


As at 30 Jun 2020, the Group had 97 cement grinding lines and 46 clinker production lines in operation, with annual production capacity of 85.3 million tons of cement and 62.7 million tons of clinker respectively. It also owned 59 concrete batching plants with annual production capacity of 35.7 million m³ of concrete.

The respective annual production capacities attributable to the Company according to equity interests in associates and joint ventures were 20.4 million tons of cement, 11.0 million tons of clinker and 4.1

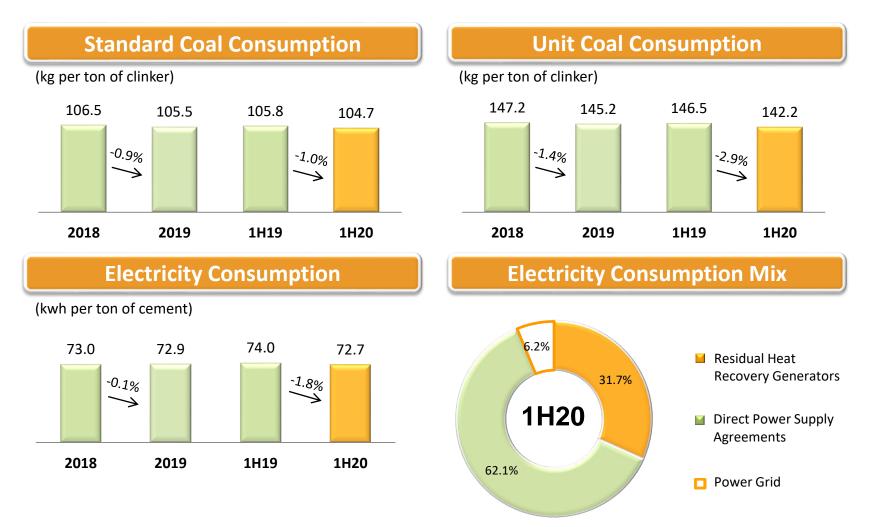
million m³ of concrete.





Energy Consumption





Electricity cost:

- Residual heat recovery generators approximately 909 million kwh, cost saving of approx. HK\$428.6 million
- Direct power supply agreements and price bidding arrangements cost saving of approx. HK\$77.4 million

Operational Review





Production

Improve Operational Indicators - Coal & Electricity Consumption

- Excellent Operational System: Target values for major operational indicators
- > Promote the application of Innovation Achievement
- Technological assistance, upgrade and transformation

Lean Management Program

- Treatment of water inrush caused by cave mining in limestone quarries: Pingnan and Hepu, Guangxi
- Reduce ammonia leakage to minimize equipment corrosion and lower production costs

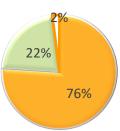


Procurement

Supply Chain Management - SRM & Sunshine Procurement

Coal Procurement

- The Group purchased 4.24 million tons of coal in 1H20
- ➤ The proportion of direct procurement from coal producers: 80%
 - Northern China
 - Meighbouring areas
 ✓ Meighbouring
 - Australia





Logistics

"Smart Card" automated delivery system - 12 cement production plants as of 30 June 2020

Shipping and Silo Capacity

- Annual shipping capacity along Xijiang River: 34.9 million tons
- 36 silo terminals with annual capacity of approximately 26.6 million tons which are mainly located in the Pearl River Delta Region
- Tendering, two-way logistics, optimized loading bases for tanker vessels, joint shipment by railway



Sales & Marketing

Brand Recognition - Runfeng Cement: brand value was evaluated to be **RMB51,958 million** by World Brand Lab in 2020.

Brand Building

First brand flagship store of Runfeng Cement opening in Yunnan

Product Promotion

"Wang Pai Gong Jiang" renovation cement, masonry cement, cement for nuclear power stations, Portland cement for roads



Operational Review (cont'd)





Health & Safety

Prevention & Control of Novel Coronavirus

Establish leading group and working group to form public health contingency plans, systems & regulations, and safety inspection plan for epidemic prevention and control

Safe Production

- OHSAS 18000: 100% coverage
- National Production safety standardization: 28 cement production plants had passed the on-site assessments as the First-Class Enterprise

Safety Management - Inspection & Training



Environmental

Emission Reduction

- ➤ Ultra-low emission pilot projects:
 - NOx Changzhi City, Shanxi
 - Particulate matters: 13 cement production plants <10mg/m³

Green Mines - National-level: 8 mines across 7 production plants

Green Factories - National-level: 5 production plants

Co-processing

➤ 8 co-processing projects with total annual processing capacity of **1,250,000 tons** as of 30 June 2020



Transformation

Aggregates

➤ The total annual production capacity of existing & secured new projects is approx. 22.6 million tons.

New Materials

➤ 40% equity interests in Universal Marble which specializes in processing of **engineered stones** and natural stones in China

Prefabricated Construction

8 projects with total design annual production capacity of approx. 1.5 million m³



Innovation

R&D Capability

Accredited by the China National Accreditation Service for Conformity Assessment in April 2020

Intelligent Manufacturing

- Cooperation with Siemens: The first phase in Tianyang Project commenced operation in July 2020
- Joint cooperation with CITIC & Foxconn (601138.SH): To create intelligent manufacturing solutions and digital platforms for the industries of automobile parts and building materials including cement

1H20 Major Developments



Jan Feb

Prefabricated Construction:

Acquired land for the production of prefabricated construction components in Jiangmen, Guangdong, and Laibin, Guangxi, with design annual production capacity of 50,000 m³ and 200,000 m³, respectively

Clinker and Cement:

Commenced operation of one clinker production line and two cement grinding lines with annual production capacity of 1.4 million tons and 2.0 million tons respectively in Anshun, Guizhou

Mar

Aggregates:

Won the bid for mining rights of a limestone quarry in Shangsi, Guangxi, with resource reserve of 65.0 million tons and planned annual production capacity of 5.0 million tons

Apr

Prefabricated Construction:

Acquired land for the production of prefabricated construction components in Baise, Guangxi, with design annual production capacity of 200,000 m³

Green Development:

Planned to build a construction waste disposal plant project in Changjiang, Hainan with design annual disposal capacity of 250,000 tons of construction waste, equipped with annual concrete production capacity of 300,000 m³ and annual manufactured sand production capacity of 850,000 tons

Jun

Aggregates:

Won the bid for mining rights of a limestone quarry in Tianyang, Guangxi, with resource reserve of 61.0 million tons and planned annual production capacity of 5.0 million tons



Outlook & Prospects



Macroeconomic Outlook





Government Keynote

- 2020 is the closing year of the "Thirteenth Five-Year" Plan
- The Chinese government will persistently seek progress amidst stability as its general keynote, adhere to new development principles, and promote high-quality development.
- To form a new development pattern with the domestic cycle as the mainstay and the **domestic** and international dual-cycles that mutually foster each other



Supportive Government Policies

- The arrangements of special local government bonds in the amount of RMB3.75 trillion, representing an increase of RMB1.6 trillion from 2019, to raise the proportion of special bonds that could be used for project capital with focused use on strengthening construction of new-type infrastructure transformation and upgrade of traditional infrastructure through the application of technologies including Internet, big data and artificial intelligence.
- The People's Bank of China has implemented one cross-the-board cut and two targeted cuts of the required reserve ratio since this year and lowered the loan prime rate in February and April to reduce the actual cost of social financing and to support the development of the real economy.

Cement Demand Drivers





Infrastructure

- ✓ The government planned special local government bonds in the amount of RMB3.75 trillion for 2020 with focused use on New-type infrastructure.
- **√** 2020:
- Railway RMB800.0 billion;
- Highways & waterways -RMB1.8 trillion



Real Estate Market

- "Residential properties are not for speculation"; Develop rental housing and implement city-specific policies to foster the stable and healthy development of the property market
- ✓ Urban revitalization: 2020: newly start upgrade of 39,000 old communities in towns



Rural Market

- ✓ 2020: Closing year to win the Battle against poverty ensure all rural residents have been lifted out of poverty and poverty is eliminated in all poor counties and regions
- ✓ To improve infrastructure i.e. water supply, power & information

The Chinese government expedites infrastructural connectivity in the Guangdong-Hong Kong-Macao Greater Bay Area, actively promotes the formation of a new pattern in the large-scale development of the western region, and establishes a free trade port in Hainan.

Strategies and Prospects



- ↑ Three Core Strengths Lowest total cost , Leading position in regional market , Innovation-driven development
- ↑ The Group is dedicated to enhancing efficiency and quality of operation and further improving the management standards of environmental protection, safety and health; deepen brand marketing and the construction of sales channels, strengthen the capability in research and development for the creation of competitive advantage.



↑ Opportunities - The Group will grasp the opportunities in the development of the Greater Bay Area, accelerate the pace of transformation and innovation, and promote the strategic development of extension along the industry chain.



Appendix





Our vision

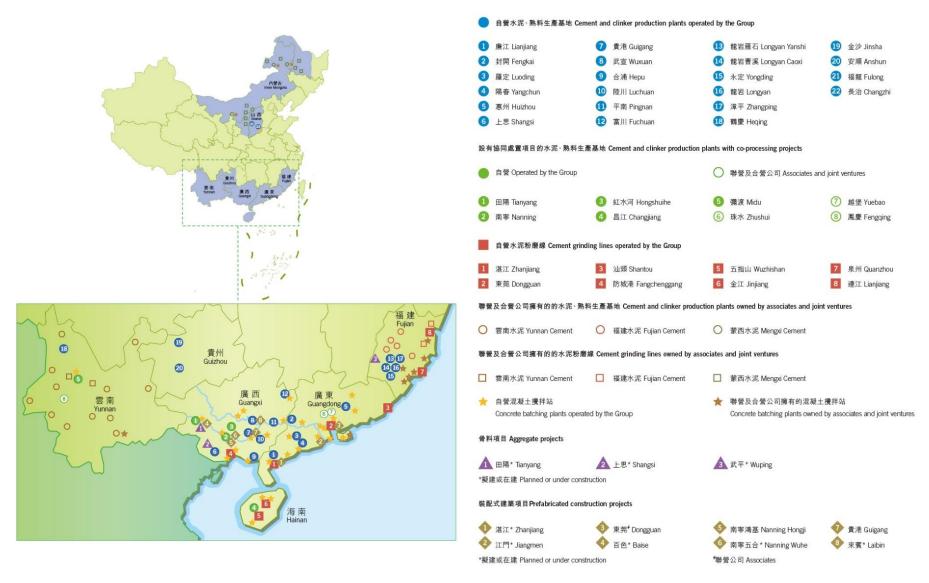
To become a respected world-class cement company



Production Capacity Map



China Resources Cement Holdings Limited



CR Cement's Production Capacity



Controlled by the Group

(As at 30 Jun 2020)

	Cement		Clin	ıker	Concrete		
Province/AR/SAR	No. of lines	million tons	No. of lines	million tons	No. of plants	million m ³	
Guangdong	24	22.5	10	14.4	22	13.7	
Guangxi	37	33.2	18	26.5	26	15.8	
Fujian	14	10.1	6	7.0	-	-	
Hainan	5	4.4	3	3.3	4	2.4	
Yunnan	7	5.1	4	3.9	1	0.6	
Guizhou	4	4.0	2	3.0	-	-	
Shanxi	6	6.0	3	4.6	1	0.6	
Zhejiang	-	-	-	-	2	1.1	
Hong Kong	-	-	-	-	3	1.5	
Total	97	85.3	46	62.7	59	35.7	

Controlled by associates and joint ventures

	Cement		Clin	ıker	Concrete		
Province/AR/SAR	No. of lines	million tons	No. of lines	million tons	No. of plants	million m ³	
Guangdong	8	7.3	2	3.7	-	-	
Fujian	14	12.6	5	6.6	8	4.8	
Yunnan	32	23.1	15	15.5	1	0.3	
Inner Mongolia	21	17.3	5	6.9	5	1.5	
Hong Kong	-	-	-	-	5	2.3	
Total	75	60.3	27	32.7	19	8.9	
Attributable	-	20.4	-	11.0	-	4.1	

Note: CR Cement holds 50.0% in our Joint Ventures operating in Guangdong and Hong Kong as well as 49.0%, 50.0% and 40.6% in our Associates in Fujian, Yunnan and Inner Mongolia respectively.

Sustainable Development



- All of our cement and clinker production lines have been equipped with pure low-temperature residual heat recovery generation systems, denitration systems and bag filters.
- As of the end of June 2020, the Group completed the construction of 3 sets of wet-process desulphurization systems and 11 sets of composite desulphurization systems.

Green Mine & Green Factory					
Green Mine	Provincial-level & AR-level green mines	16 mines across 13 production plants			
	National-level green mines	8 mines across 7 production plants			
Green Factory	Provincial-level & AR-level green factories	6 production plants			
	National-level green factories	5 production plants			

Co-Processing

Project	Туре	Annual processing capacity (tons)	Status
Binyang, Guangxi	Municipal waste	110,000	Operation
Tianyang, Guangxi	Municipal waste	180,000	Operation
Fengqing, Yunnan#	Municipal waste	110,000	Operation
Nanning, Guangxi	Urban sludge*	110,000	Operation
Zhushui, Guangzhou#	Urban sludge*	300,000	Operation
Yuebao, Guangzhou#	Urban sludge*	300,000	Operation
Changjiang, Hainan	Hazardous waste	30,000	Operation
Midu, Yunnan	Municipal waste	110,000	Trial operation



The municipal waste co-processing project in Tianyang, Guangxi

Note: #Located in the cement production plants of our associates and joint ventures.

^{*}The Nanning project co-processed wet sludge of 80% moisture content. The Zhushui project co-processed dry sludge of below 40% moisture content. The Yuebao project co-processed dry sludge of below 40% moisture content in Guangzhou City on an urgent basis.

Industry Policy - New Business



Aggregates



- The Chinese government proposed to promote the high-quality development of the manufactured sand & gravel industry, strengthen the management and utilization of sand mining in river channels, promote the orderly mining and utilization of sea sand.
- By 2025, proportion of production capacity from ultra-large-scale manufactured gravel enterprises with annual production capacity of at least 10 million tons is targeted at 40%.

Prefabricated Construction



- Blue Sky Defense: To strengthen dust control & steadily develop prefabricated construction
- *By 2020, proportion of floor space of prefabricated buildings to newly constructed buildings aimed:
 - √ Nationwide 15% (2019: 13.4%)
 - ✓ Pearl River Delta, Yangtze River Delta, Beijing-Tianjin-Hebei 20%
 - ✓ Greater Bay Area 20%; Shenzhen/Guangzhou: 30%
 - ✓ Guangxi Nanning: 20%, together with Liuzhou, Hezhou and Yulin are classified as pilot cities
- *Preferential policies in Guangdong and Guangxi:
 - Award of additional floor space for construction
 - Extension on implementation scope of pre-sale

Policies issued by the Ministry of Housing and Urban-Rural Development of China, the Ministry of Industry and Information Technology of China, the Guangdong Municipal Housing and Urban-Rural Construction Bureau, Shenzhen, Guangzhou, Nanning and Guangxi government.

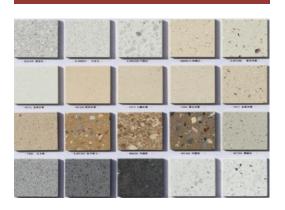
^{*}Source:

Engineered Stone



- Engineered Stone refers to material synthesized from raw materials such as natural marble through a manufacturing process. The process inserts a bonding agent, curing aid and pigments before stirring, vacuuming, vibration and pressure, molding and curing to form the final product.
- Advantages include being environmentally-friendly, ability to create large slabs, possess great variety in design, usability for exterior walls as well as being flame retardant and abrasion resistant.

Engineered Stone



Engineered Stone Product Samples

Product Applications



Wall & Floor of Pingshan Exhibition Centre



Wall of Shopping Mall in Guiyang



Engineered Stone Production Plant in Dongguan, Guangdong

As of 16 April 2019, the Group had acquired 40% equity interests in Universal Marble & Granite (Dongguan) Co., Ltd for approximately RMB776 million. Universal Marble specializes in processing of engineered stones and natural stones and is one of the most renowned brands in the stone industry in China.

Greater Bay Area



Outline Development Plan for the Guangdong-Hong Kong-Macao Greater Bay Area ("GBA")

- By 2022: To form the framework for an international first-class bay area and world-class city cluster
- > By 2035: Meet first-class global standards for innovation, international competitiveness, commerce & liveability
- Total Area: 56,000 km², including Hong Kong, Macau and 9 cities in Guangdong
- **2019: Population:** 72.7 million, **GDP:** RMB11.6 trillion
- Transportation Infrastructure:
 - By 2022: Total operational length of rail transit of 2,400 km and that of expressways of 5,000 km
 - Total operational length of railway: 4,700 km by 2025, 5,700 km by 2035



- Cement and clinker production plants
- Cement and clinker production plants owned by joint ventures
- Cement grinding lines

CR Cement's Production Facilities

Concre

Concrete batching plants

Concrete batching plants owned by joint ventures

Financial Summary



(HK\$ million)	2019	2018	2017	2016	2015	2014	2013
Turnover	38,956	38,791	29,958	25,648	26,779	32,669	29,341
EBITDA	14,040	13,730	7,433	4,882	3,838	8,285	6,698
Profit attributable to owners of the Company	8,618	7,975	3,617	1,326	1,015	4,206	3,338
Basic earnings per share (HK\$)	1.234	1.179	0.554	0.203	0.155	0.644	0.512
Total Assets	61,171	60,506	56,527	52,157	54,217	57,537	54,180
Equity attributable to owners of the Company	41,980	37,691	30,309	26,007	26,557	28,180	24,821
Net assets per share (HK\$)	6.01	5.40	4.64	3.98	4.07	4.31	3.80

(HK\$ million)	2019	2018	2017	2016	2015	2014	2013
Net cash generated from operating activities	11,285	11,331	6,613	4,112	4,834	6,859	5,121
Net cash used in investing activities	(2,618)	(1,075)	(1,888)	(1,671)	(4,642)	(4,557)	(3,317)
Net cash used in financing activities	(7,837)	(2,803)	(2,792)	(1,035)	(2,245)	(972)	(2,643)
Cash and cash equivalent at end of the year	12,848	12,302	5,384	3,159	1,938	4,148	2,822

Note: Net assets per share is calculated by dividing equity attributable to owners of the Company by the number of issued shares at the end of the year.

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Important Shareholders' Dates

Events	Dates
2020 Annual Results Announcement	12 March 2021*
2021 First Quarter Results Announcement	23 April 2021*
Annual General Meeting	14 May 2021*
2021 Interim Results Announcement	13 August 2021*

^{*}Tentative dates

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