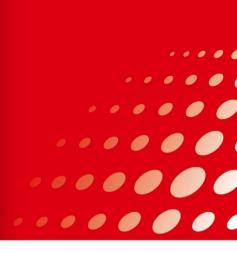


## China Petroleum & Chemical Corporation 2019 Interim Results Announcement

August 26, 2019 Hong Kong

> 中国石油化工股份有限公司 SINOPEC CORP.



### **Cautionary Statement**

This presentation and the presentation materials distributed herein include forward-looking statements. All statements, other than statements of historical facts, that address activities, events or developments that Sinopec Corp. expects or anticipates will or may occur in the future (including but not limited to projections, targets, reserves and other estimates and business plans) are forward-looking statements. Sinopec Corp.'s actual results or developments may differ materially from those indicated by these forward-looking statements as a result of various factors and uncertainties, including but not limited to price fluctuations, actual demand, exchange rate fluctuations, exploration and development outcomes, estimates of proven reserves, market shares, competition, environmental risks, changes in legal, financial and regulatory frameworks, international economic and financial market conditions, political risks, project delay, project approval, cost estimates and other risks and factors beyond our control. In addition, Sinopec Corp. makes the forward-looking statements referred to herein as of today and undertakes no obligation to update these statements.





- 1H2019 Performance Highlights
- 1H2019 Operational Results by Segment
- 2H2019 Operational Plan



### **1H2019 Performance Highlights**



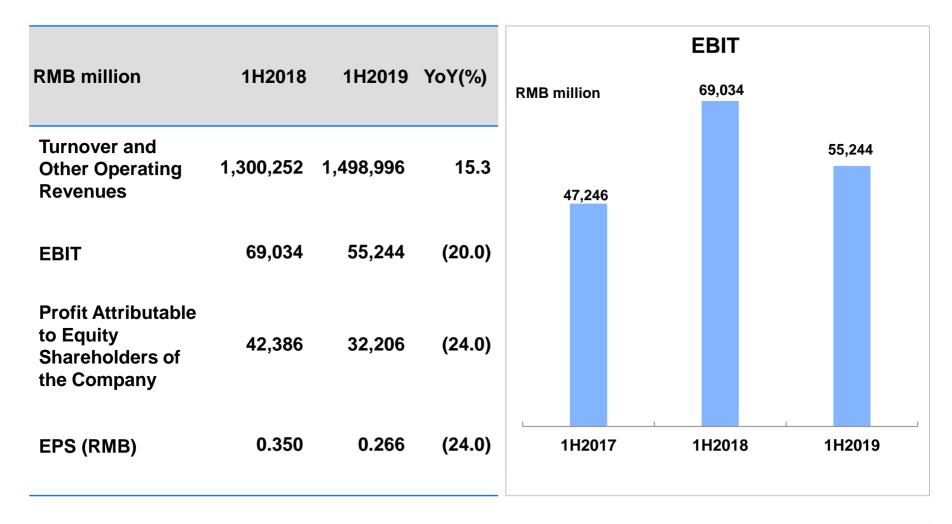
### Market Environment in 1H2019

- China's economy is stable with sound growing momentum
  - GDP grew by 6.3% YoY
- International oil price fluctuated with an upward trend, and followed by a rapid slide
- Sustained growth of domestic demand for energy and petrochemicals
  - Consumption of natural gas grew by 10.8% YoY
  - Consumption of refined oil products maintained growth
  - Domestic chemicals demand kept rapid growth





### **Robust Results amid Tough Environment**







### **Solid Financial Position**

RMB million	As of Dec. 31, 2018	As of Jun. 30, 2019
Total Assets	1,592,308	1,824,845
Short-term Interest-bearing Debts	61,127	101,861
Long-term Interest-bearing Debts	57,967	54,774
Total Equity Attributable to Shareholders of the Company	717,284	723,452



\* 'IFRS 16: Lease' became effective on January 1, 2019. Excluding the effect of IFRS 16, the Liability/Asset Ratio was 46.8% as of June 30, 2019





### **Cash Flow Status**

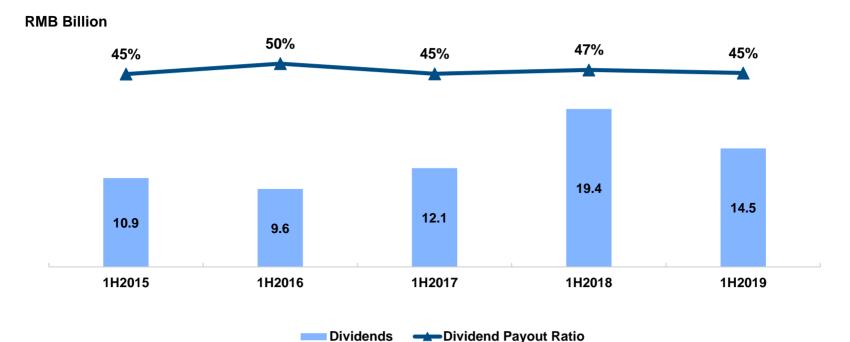
RMB million	1H2018	1H2019
Net Cash Generated from Operating Activities	71,620	32,918
Net Cash Used in Investing Activities	19,258	(49,073)
Net Cash Used in Financing Activities	(49,308)	(2,945)
RMB million	As of Dec. 31, 2018	As of Jun. 30, 2019
Cash and Cash Equivalents (Incl. Time Deposits)	167,015	163,147





### **Dividend – Emphasis on Shareholder Return**

- The Board of Directors declared an interim dividend of RMB 0.12 per share
- Annualized dividend yield for H-share at 4.8%\*



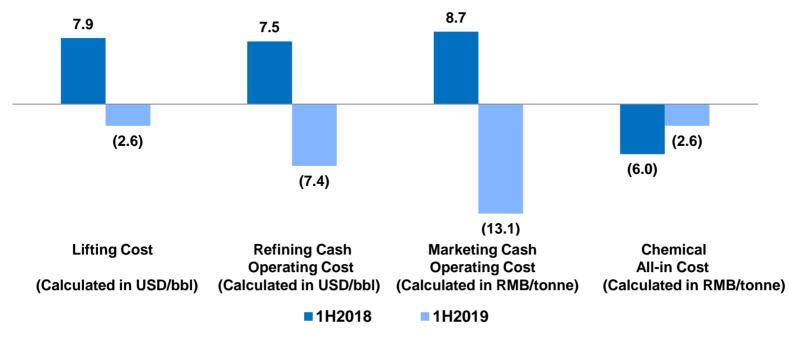
\* Based on the volume weighted average share price of the company's H-Share in the first half of 2019





### **Remarkable Achievements in Cost Reduction**

Intensified cost control and structural optimization



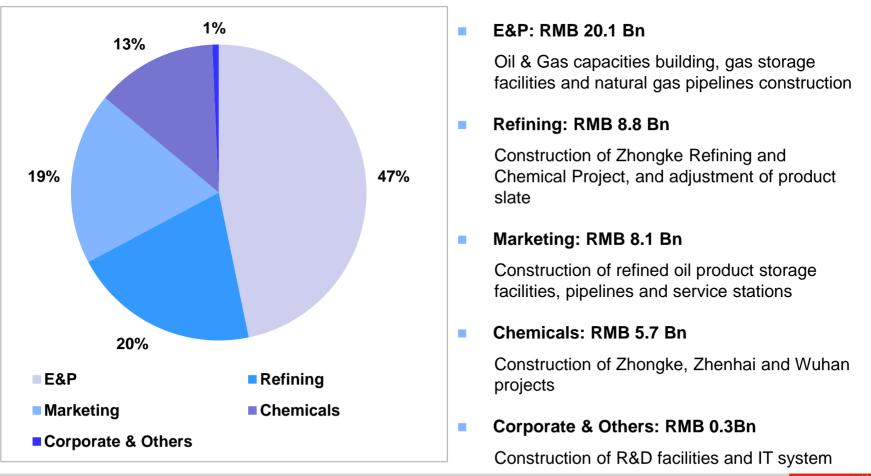
YoY Change in Costs by Segment (%)

\* 1H2018 USD 1=RMB 6.3711; 1H2019 USD 1=RMB 6.7808





### **Capital Expenditure – Focus on Quality and Profitability**



#### 1H2019 Capital Expenditure: RMB 42.9 Bn, increased by 81% YoY





### **HSSE Management**



Promoted comprehensive management of employees' occupational health, physical health and mental health



Strictly implemented safety risk management

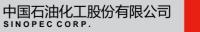


Enhanced capacity in all-dimension risk prevention and controls as well as emergency response



Launched Green Enterprise Campaign and Energy Efficiency Upgrading Plan



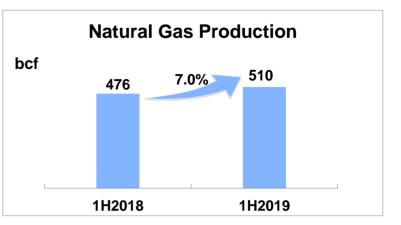




### **1H2019 Operational Results by Segment**

# Upstream – Implemented the Action Plan of Redoubling Efforts in Oil and Gas Exploration and Production

- Enhanced high-quality exploration with new domestic discoveries
- Adopted profit-oriented development and promoted the capacity building of profitable crude oil production
- Promoted a coordinated growth along the value chain of natural gas with gas production and sales volume up by 7% and 31.6% respectively



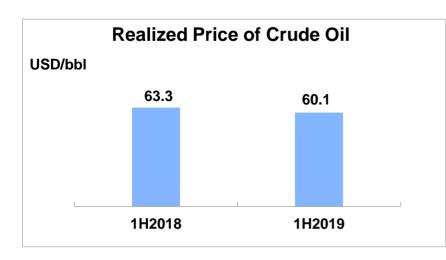
	1H2018	1H2019	YoY (%)
Oil and Gas Production(mmboe)	224.59	226.63	0.9
Crude Oil Production(mmbbls)	143.63	141.68	(1.4)
China	123.68	124.05	0.3
Overseas	19.95	17.63	(11.6)
Natural Gas Production(bcf)	476.20	509.50	7.0

\* 1 cubic meter=35.31 cubic feet

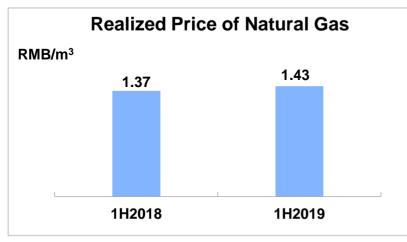


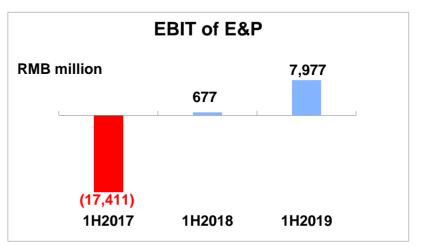


### **Upstream – Significant Improvement in Earnings**

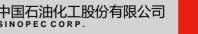














### **Refining – Sustained Optimization in Product Slate**

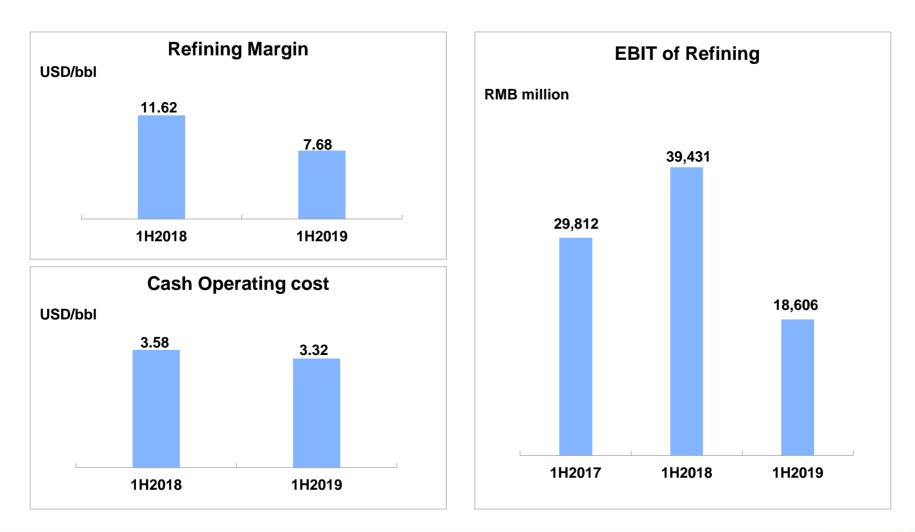
Optimized product slate with diesel-to-gasoline	mm tonn		ery Throu	ghout	
<ul><li>ratio decreased further to 1.03</li><li>Maintained high utilization rate</li></ul>		121	2.7%	124	
Implemented the quality upgrading plan for new spec bunker fuel					
		1H2018		1H2019	
(mm tonnes)	1H2018		1H2019	ΥοΥ	′ <b>(%)</b>
Gasoline, Diesel and Kerosene Production	76.37		78.94		3.4
Gasoline Production	30.04		31.33		4.3
Diesel Production	32.09		32.24		0.5
Kerosene Production	14.25		15.37		7.9
Light Chemical Feedstock Production	19.34		20.04		3.6
Diesel/gasoline ratio	1.07		1.03	Decreased by	0.04

\*Refinery throughput is calculated based on 1 tonne= 7.35 bbls 100% production of domestic joint ventures included

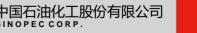




### **Refining – Maintained Competitive Edge**



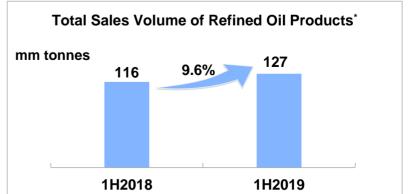






# Marketing – Leveraged Production & Marketing Synergy and Network Advantage in Response to Competition

- Sustained growth in domestic sales volume and retail scale
- Optimized the layout of service stations and leveraged network advantage
- Continuously explored overseas market, and expanded the scale of international trade



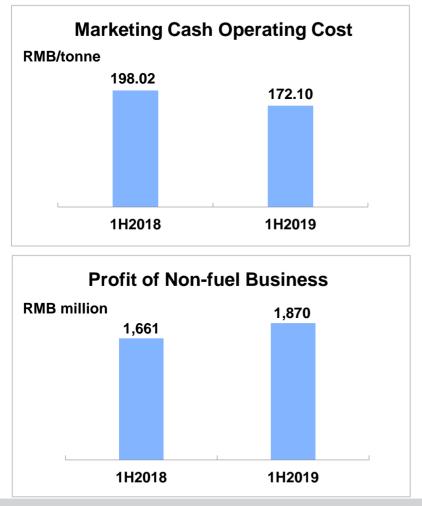
mm tonnes	1H2018	1H2019	YoY (%)
Domestic Sales of Refined Oil Products	88.45	91.77	3.8
Retail	59.28	60.06	1.3
Wholesale and Distribution	29.16	31.72	8.8
Annualized Average Throughout per Station (tonne/station)	3,870	3,916	1.2
Station	As of Dec. 31 2018	As of Jun. 30 2019	YoY (%)
Number of Sinopec-Branded Service Stations	30,661	30,674	0.04
Number of Convenience Stores	27,259	27,362	0.38

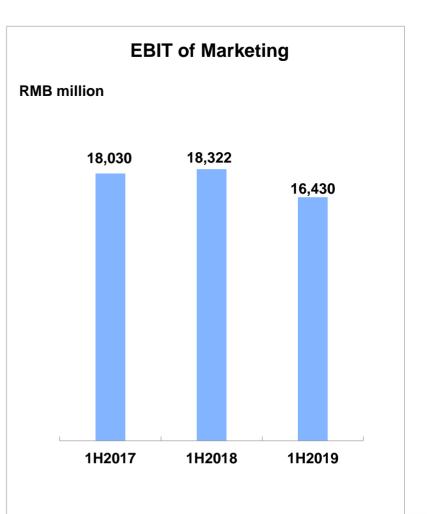
\* The total sales volume of refined oil products includes sales volume from Marketing and Distribution Segment and trading volume.





### **Marketing – Sustained Growth of Non-fuel Business**

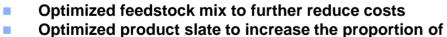




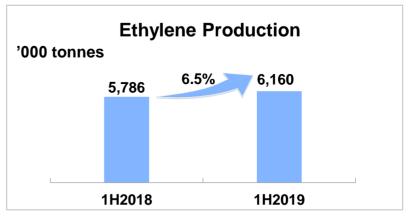




### **Chemicals – Strengthened Structural Adjustment**



- Optimized product slate to increase the proportion of high-end products
- Optimized unit operation to appropriately arrange utilization and scheduling
- Accelerated the construction of advanced capacity by proactively pushing ahead with key projects
- Achieved significant growth in total sales volume of chemicals



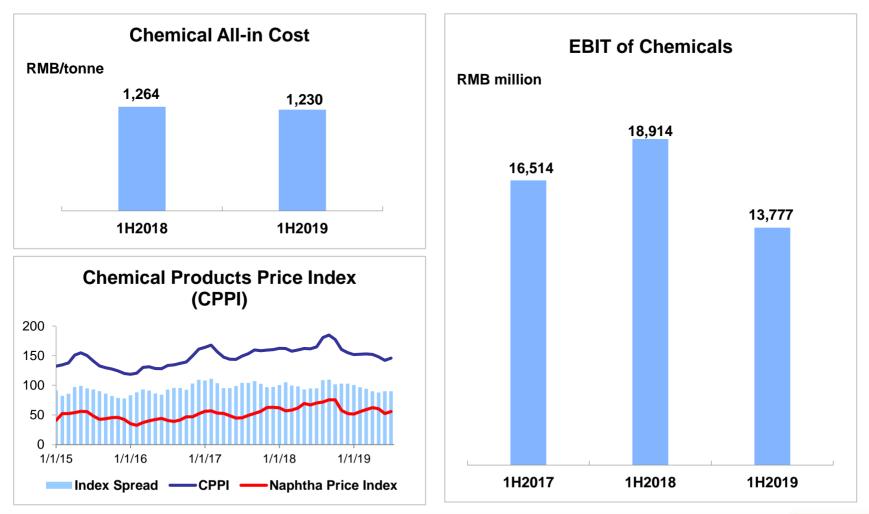
'000 tonnes	1H2018	1H2019	YoY(%)
Synthetic Resin Production	8,068	8,429	4.5
Synthetic Fiber Monomers & Polymers Production	4,601	5,030	9.3
Synthetic Fiber Production	603	633	5.0
Synthetic Rubber Production	405	529	30.6
Total Sales Volume of chemicals	4,256	4,869	14.4

\* 100% production of domestic joint ventures included





### **Chemicals – Maintained Relatively High Profitability**







### **2H2019 Operational Plan**



### 2H2019 Market Outlook

- Global economy growth is expected to slow down
- China's economy will maintain steady growth
  - Domestic demand for refined oil products and chemicals will continue to grow
  - Consumption is expected to migrate to high-end products
- China's energy structure will continue to adjust and domestic demand for natural gas is expected to maintain rapid growth





### **2019 Production Plan**

	2H2019E	2019E	2018A
Oil and Gas Production (mmboe)	227	453	451
Crude Oil Production (mmbbls)	142	284	289
Natural Gas Production (bcf)	507	1,017	977
Refinery Throughout* (mm tonnes)	124	248	244
Total Domestic Sales Volume of Refined Oil Products (mm tonnes)	91	183	180
Ethylene Production* ('000 tonnes)	6,040	12,200	11,510

\*100% production of domestic joint ventures included





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