

**China Petroleum & Chemical Corporation** 

# **2016 Interim Results Announcement**

August 29, 2016 Hong Kong

#### **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 forwardlooking 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.

- 1H2016 Performance Highlights
- 1H2016 Operational Results by Segment
- 2H2016 Operational Plan
- Major Work in the 13<sup>th</sup> Five-year Plan Period



# **1H2016 Performance Highlights**

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## Market Environment in 1H2016

- China's GDP grew by 6.7% YoY
- International crude oil price bottomed out but remained at a low level
- Sustained growth in overall domestic demand for refined oil products and chemicals
  - Domestic apparent consumption of refined oil products grew by 4.4% YoY; gasoline and kerosene maintained growth momentum while diesel consumption further declined
  - Domestic consumption of ethylene equivalent increased slightly by 1.7% YoY

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- **Operational Highlights**
- Major Discoveries in Upstream

#### **Several Major Discoveries**

- Significant commercial discoveries in Shunbei area in Tarim Basin
- Following Wei-4, Wei-6 well in Beibu Gulf offshore also achieved significant discovery
- Commercial oil and gas flow achieved at Guaican-1 well of Guaizihu
  Depression of Yin-E Basin in Nei Mongol



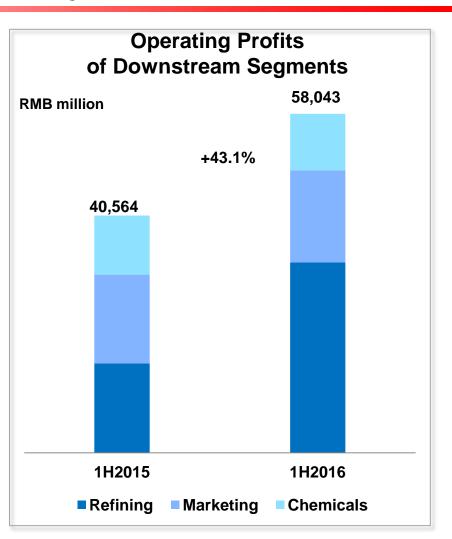


## **Operational Highlights**

- Downstream Became a Major Profit Driver

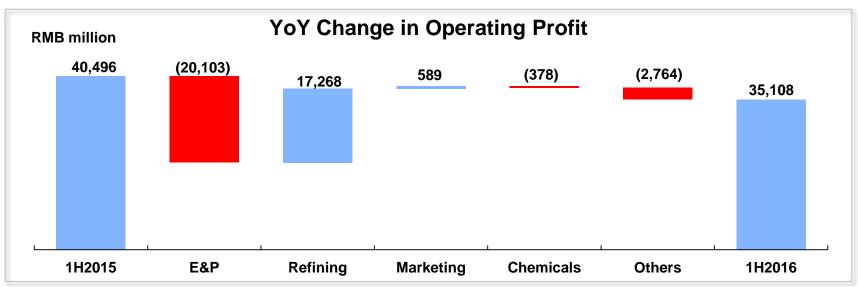


- Higher production of premium products
- Profit contribution of LPG, asphalt and etc. increased
- Marketing
  - Sustained growth in total sales volume and retail volume
  - Synergy between fuel and non-fuel business yield impressive results with transaction in non-fuel up by 43%
- Chemicals
  - Proportion of performance polymer increased
  - Chemical all-in cost continued to decrease



#### **Realized Full Benefits of Integrated Business Model**

RMB million	1H2015	1H2016	Change(%)
Turnover and Other Operating Revenues	1,041,131	879,220	(15.6)
Operating Profit	40,496	35,108	(13.3)
Profit for the Period	31,660	27,142	(14.3)
Profit Attributable to Shareholders of the company	25,423	19,919	(21.6)
EPS (RMB)	0.211	0.165	(21.8)

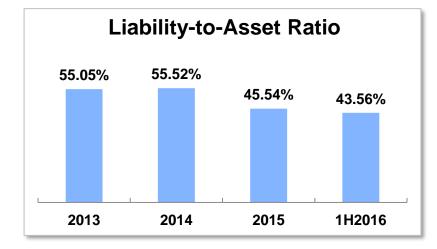


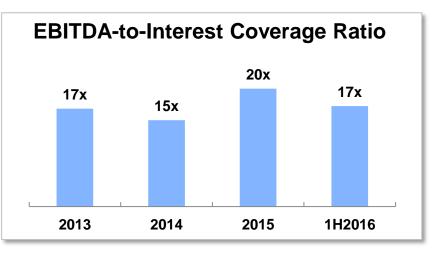
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## **Solid Financial Position**

RMB million	As of Dec. 31,	As of Jun. 30,	Change(%)
	2015	2016	
Total Assets	1,447,268	1,432,624	(1.0)
Short-term Interest-bearing Debt	115,446	105,173	(8.9)
Long-term Interest-bearing Debt	104,185	84,481	(18.9)
Total Equity Attributable to Shareholders of the Company	676,197	691,642	2.3



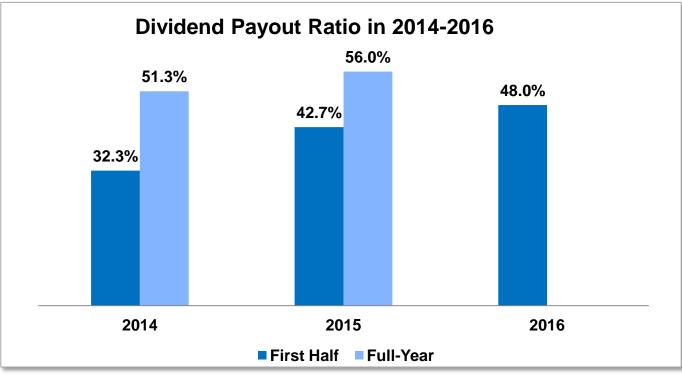


## **Strong Cash Flow**

RMB million	1H2015	1H2016	Change(%)
Net Cash Generated from Operating Activities	67,095	76,112	13.4
Net Cash Used in Investing Activities	(54,952)	(26,059)	(52.6)
Net Cash Generated from/(Used in) Financing Activities	51,071	(45,930)	-
RMB million	As of Dec. 31,	As of Jun. 30,	Change (9/)
	2015	2016	Change(%)
Cash and Cash Equivalents (Incl. Time Deposits)	69,666	76,986	10.5

#### **Dividends – Emphasis on Shareholder Returns**

- The Board of Directors declared an interim dividends of RMB 0.079 per share, max payout ratio as set by the Article of Association
- Interim dividend payout ratio reached 48.0%
- Annualized dividend yield was around 3.84%\*

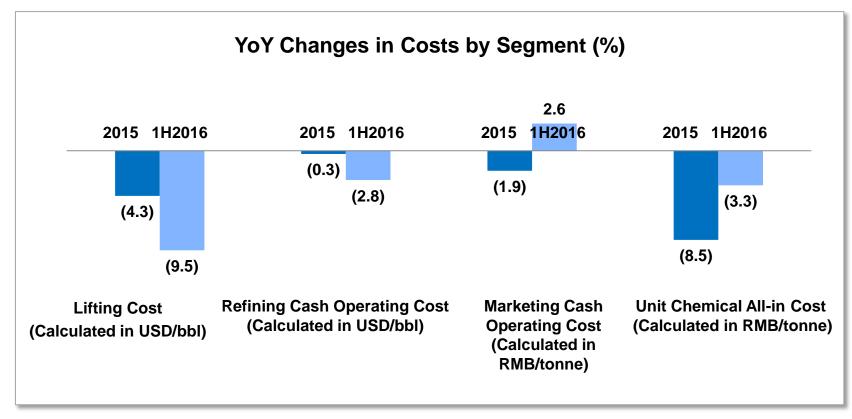


\* Based on the average stock price of the Company's H-Share in 1H2016

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## **Remarkable Achievements in Cost Reduction**

- Target cost management involving all employees
- Strengthen cost control and structural optimisation

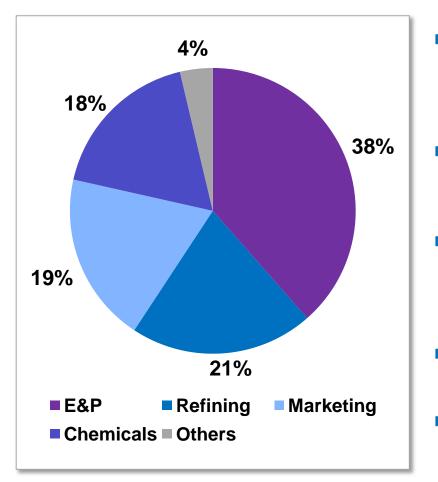


\* 1H2015 USD 1 = RMB 6.1288; 1H2016 USD 1 = RMB 6.5303

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

**2016 Capex plan of RMB 100.4 bn unchanged** 



E&P: RMB 5.2Bn

 Shale gas exploration and development, LNG projects and natural gas pipeline construction

#### Refining: RMB 2.8Bn

- Quality upgrade of gasoline and diesel, and refining mix adjustment
- Marketing: RMB 2.6Bn
  - Renovation of service stations and construction of refined oil pipelines and storage facilities
- Chemicals: RMB 2.4Bn
  - Structural improvement projects
- R&D facilities and IT system: RMB 0.5Bn



# **1H2016 Operational Results by Segment**

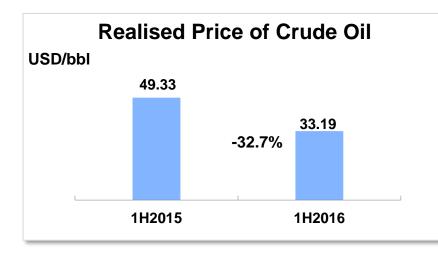
# Upstream – Major Discoveries in Exploration, Further Optimisation in Development

- Sustained investment in exploration with major discoveries
- Rapid growth in natural gas production
- Considerable reduction in high-cost crude production

	1H2015	1H2016	Change(%)
Oil and Gas Production(mmboe)	232.95	218.99	(6.0)
Crude Oil Production(mmbbls)	174.07	154.17	(11.4)
China	147.47	128.38	(12.9)
Overseas	26.60	25.79	(3.0)
Natural Gas Production(bcf)	353.26	388.69	10.0

\* 1 tonne=7.1 bbls for domestic crude oil production, 1 cubic meter=35.31 cubic feet for natural gas production, 1 tonne=7.22 bbls for overseas crude oil production

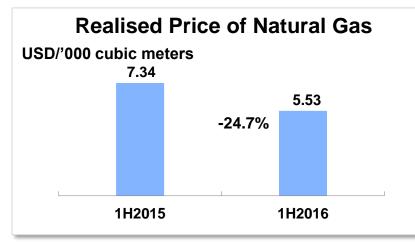
#### **Upstream – Remarkable Achievements in Cost Control**

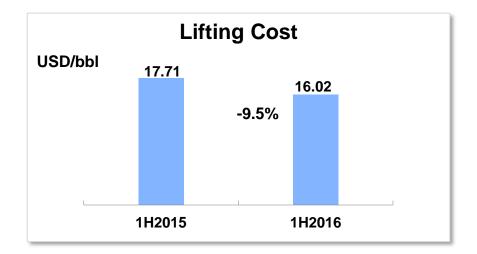


**Operating Profit of E&P Segment** 

**Unit: RMB million** 

	1H2015	1H2016
Operating Profit	(1,826)	(21,929)





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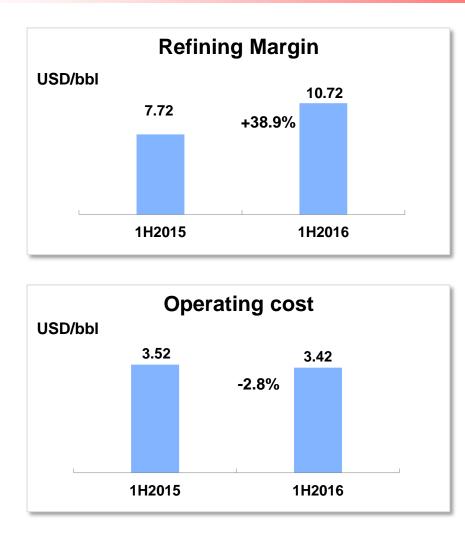
## **Refining – Impressive Results in Product Mix Adjustment**

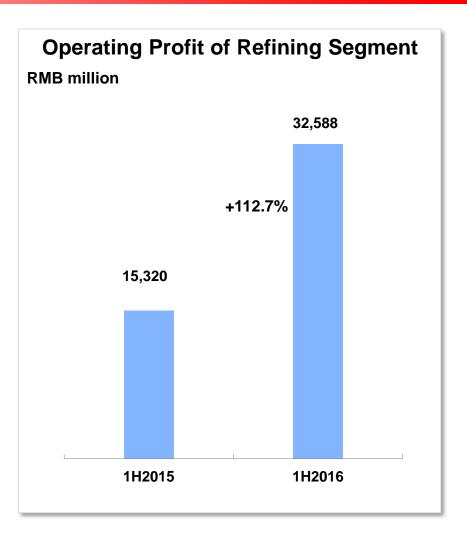
- Increased proportion of premium products
- Steadily promoted quality upgrading
- Increased profit contribution of LPG, asphalt and etc.

(mm tonnes)	1H2015	1H2016	Change(%)
Refinery Throughput	118.89	115.90	(2.5)
Gasoline, Diesel and Kerosene Production	74.75	73.26	(2.0)
Gasoline Production	27.02	28.03	3.7
Diesel Production	35.82	32.93	(8.1)
Kerosene Production	11.90	12.30	3.4
Light Chemical Feedstock Production	19.07	19.37	1.6
Light Yield (%)	76.69	76.61	(8bps)
Refining Yield(%)	94.98	94.75	(23bps)

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

#### **Refining – Substantial Increase in Gross Margin**





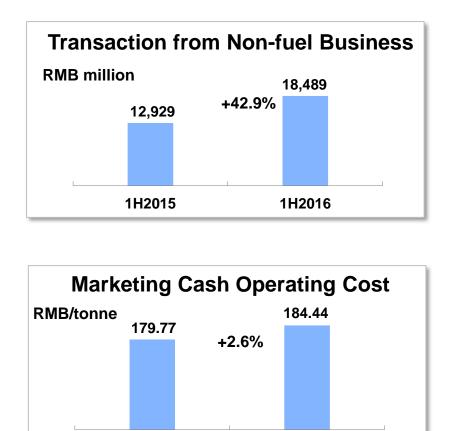


- Total sales volume and retail volume continued to grow
- Further increased the retail volume of high octane number gasoline
- Improved refined oil pipelines layout, enhanced marketing network

(mm tonnes)	1H2015	1H2016	Change(%)
Total Sales Volume of Refined Oil Products	92.97	97.17	4.5
Domestic Sales of Refined Oil Products	83.92	86.51	3.1
Retail	58.19	59.65	2.5
Direct Sales and Distribution	25.73	26.86	4.4
Annualised Average Throughput per Station (tonne/station)	3,816	3,889	1.9
	As of Dec. 31 2015	As of Jun.30 2016	Change(%)
Total Number of Sinopec-branded Service Stations	30,560	30,688	0.4
Company-operated	30,547	30,675	0.4

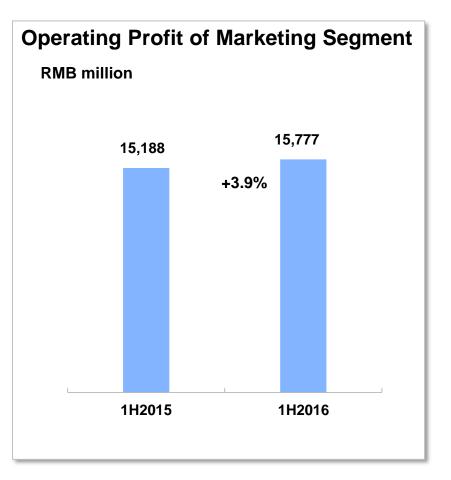
#### Marketing – Rapid Growth in Non-fuel Business, Segment Profit Increased

Enhanced business innovation with sustained and rapid growth in non-fuel business



1H2016

1H2015



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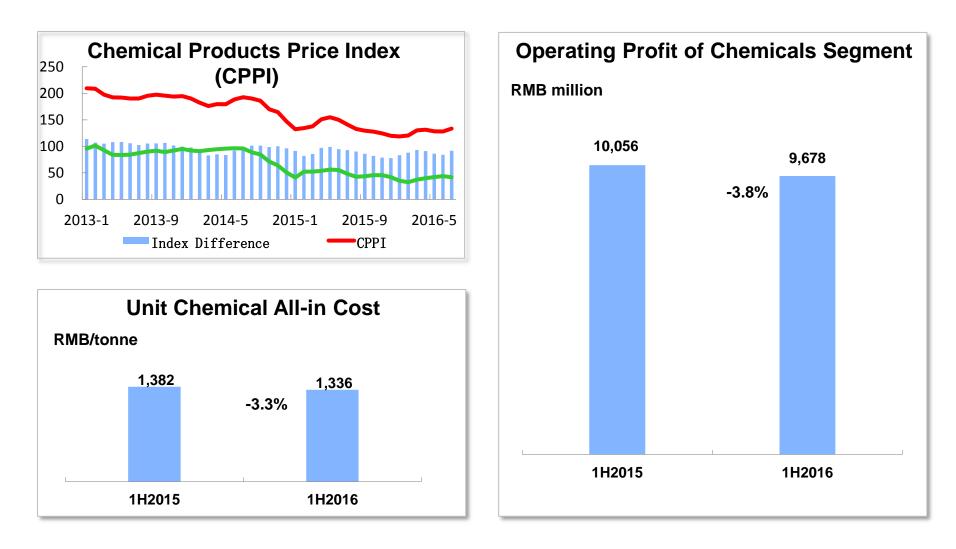
#### **Chemicals – Strengthen Structural Adjustment**

- Optimised and adjusted structure of feedstocks, products and facilities
- Higher proportion of high value-added products
- Total sales volume of chemical products increased by 8.3% YoY

'000 tonnes	1H2015	1H2016	Change(%)
Ethylene Production	5,457	5,478	0.4
Synthetic Resin Production	7,476	7,500	0.3
Synthetic Fibre Monomers & Polymers Production	4,322	4,672	8.1
Synthetic Fibre Production	638	637	(0.2)
Synthetic Rubber Production	453	411	(9.3)

\* 100% production of domestic joint ventures included

# Chemicals – Further Cost Cut and Maintained Strong Margin





# **2H2016 Operational Plan**



- China's economy will maintain steady growth
  - Domestic demand for refined oil products will continue to grow with further adjustment in demand structure
  - Domestic demand for major petrochemical products will keep growing
- International oil price is expected to fluctuate at a low level
- Naphtha-based chemicals will remain competitive

#### **2H2016 Production Plan**

	1H2016	2H2016
Oil and Gas Production (mmboe)	219	217
Crude Oil Production (mmbbls)	154	147
Natural Gas Production (bcf)	389	421
Refinery Throughput*(mm tonnes)	116	120
Total Domestic Sales of Refined Oil Products (mm tonnes)	87	84
Ethylene Production* ('000 tonnes)	5,478	5,560

\* 100% production of domestic joint ventures included



# Major Work in the 13<sup>th</sup> Five-year Plan Period

#### **Strategic Opportunities for Future Development**

#### Economic Environment

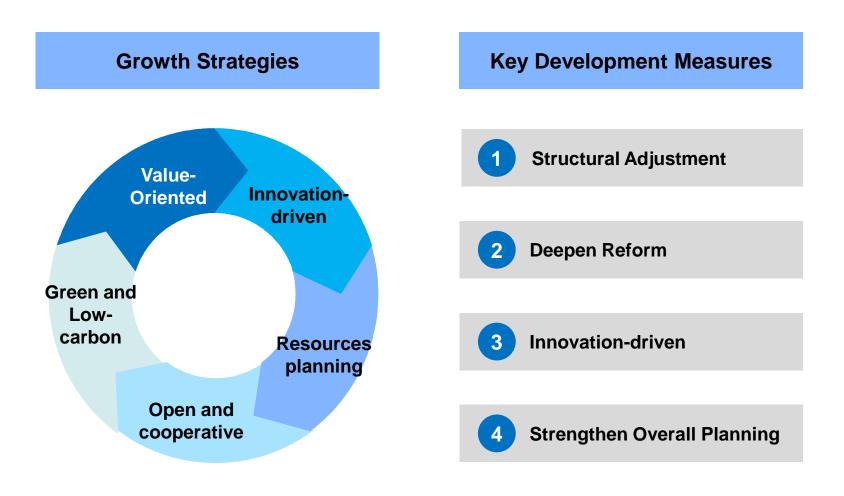
- Global economy will maintain moderate growth
- Chinese economy has entered the "New Normal"
- Low crude price may persist

#### Development Opportunities

- Supply Side Structural Reform
- SOE Reform

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- Belt and Road Initiative
- Synergetic Development of Beijing-Tianjin-Hebei
- Yangtze River Economic Belt
- Made in China 2025 Plan

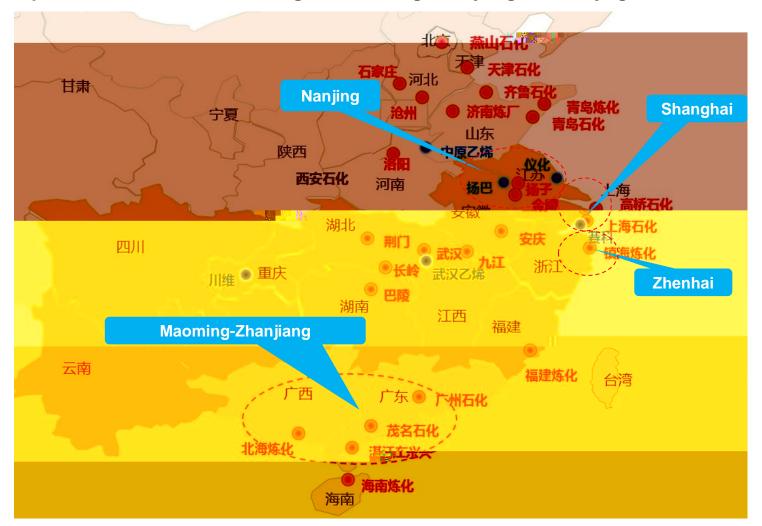


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## **Upstream: Vigorous Development of Natural Gas**

# **Refining: Building Regional Centers**

Plan to build four refining and chemical centers with cutting-edge technologies and global competitiveness in Zhenhai, Shanghai, Maoming-Zhanjiang and Nanjing areas



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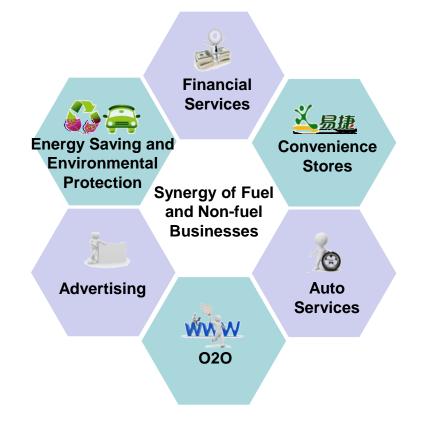
## Marketing: Consolidate Marketing Networks and Cultivate New Businesses

Consolidate and improve fuel business by market-oriented approach

Expand new businesses and develop into a lifestyle services provider

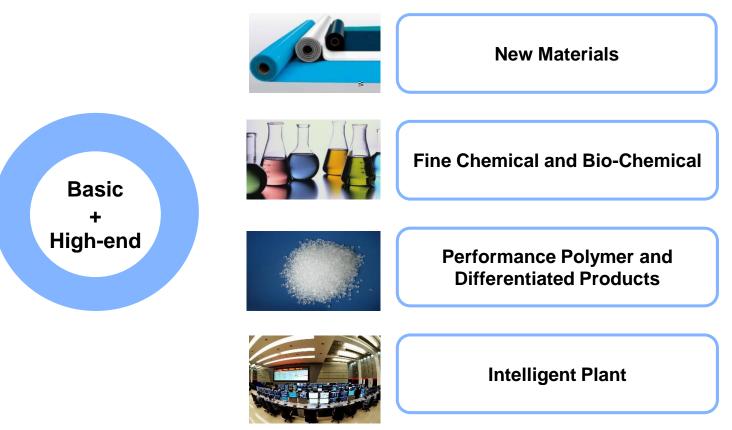
Solidify the strength of marketing network and integrate resources along the value chain of consumption sector



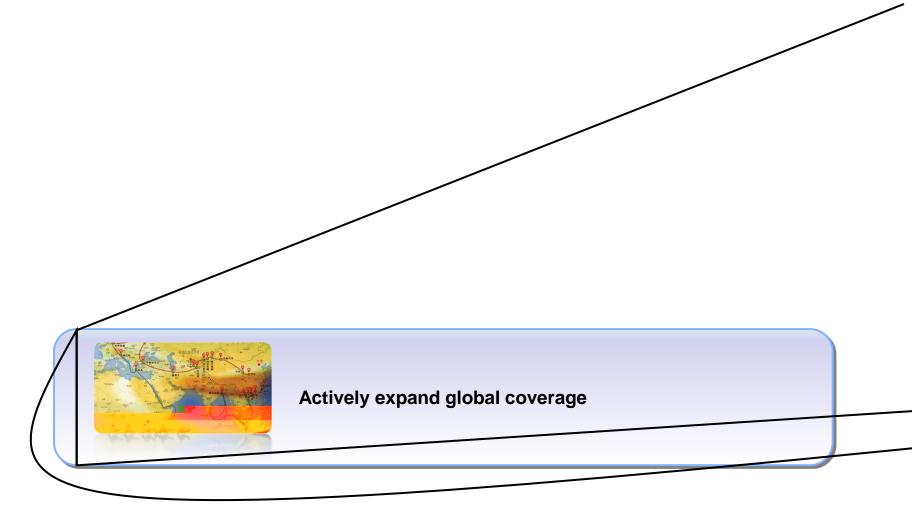


# **Chemicals: Marching towards High-end**

- Promote cost-reduction of homogeneous products and high-end of differentiated products, to build new growth opportunities of chemical business
- Provide customized solutions for clients



**Cultivate New Businesses** 



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#### Deepen Reform: Activate New Advantages of Corporate Mechanism



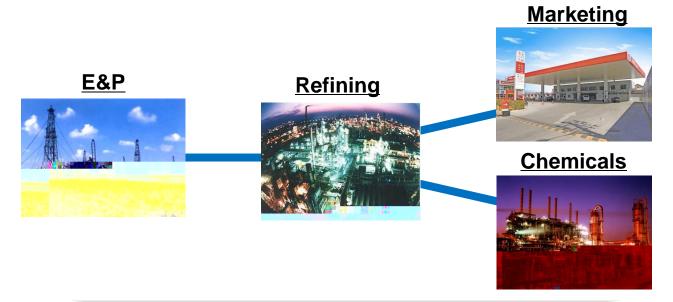
**Deepen Reform** 

Streamline administrative structure

Enhance incentive and constraint mechanism

Steadily promote mixed ownership reform





Strengthen the integration of value chain

Establish the mechanism to activate innovation vitality

Innovation in science and technology, management, products, services and business models

## Strengthen Overall Planning: Create New Advantages of Integrated Competitiveness



#### **Realising Value Creation**

Remarkable achievements in Deepening reform Advancement in R&D and innovation capabilities

Expansion in overseas business



Significant reduction in costs and expenses

Substantially enhanced asset profitability

Increase in both profitability and productivity 孓

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