



# **2021 Interim Results Briefing**



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**RMB Million** 

	1H 2021	1H 2020	Change
Revenue	37,089	35,628	4.10%
Gross Profit	804	-2,624	NA
Profit Before Taxation	1,543	-2,309	NA
Net Profit Attributable to Owners of the Company	1,276	-1,671	NA
EPS (RMB)	0.118	-0.154	NA

**RMB Million** 

	June 30, 2021	Dec 31, 2020	Change
Total Assets	46,705.75	44,619.13	4.68%
Total Liabilities	17,119.09	15,284.16	12.01%
Equity Attributable to Owners of the Company	29,444.50	29,197.99	0.84%
Net Asset Value Per Share (RMB) Attributable to Owners of the Company	2.720	2.698	0.82%
Liabilities/Total Assets	36.65%	34.25%	2.4 pt.



**Business Review** 





In the first half of 2021, the global economy gradually recovered from the recession caused by COVID-19, but the pace of recovery varied across countries.

China' s achievements in coordinating epidemic prevention and control as well as economic and social development have been continuously expanded and consolidated, and the economy has continued to recover steadily. In the first half of the year, China' s GDP increased by 12.7% year-on-year.

The Industry

Petrochemical industry got off to a good start with substantial growth in revenue and profits. There was an increase in the production quantity and consumption





The overhaul was successfully completed.

Safety and environmental protection were under control.

Device operation was generally stable.

Company Operations System optimization continued to be advanced.

Steady progress was made in reform and development.

Team building continued to be optimized.











### **Crude Oil Processing Cost**



#### Crude Oil Unit Processing Cost



\*Source: Jcache





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#### **Chemical Price Tendency in Asia Market**





#### **Domestic Demand Growth**





#### **Changes in Refined Oil Products Output '000 Ton** 2,500 **2020 1H 2021 1H** 2,000 -15.67% -0.86% 1,500 1,000 -4.52% -38.58% 500 0 Gesoline Diesel **Jet Fuel** LPG

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#### **Changes in Major Petrochemicals Output**

**≥ 2020 1H ≥ 2021 1H** 





#### **Domestic Output Shares of the Petrochemicals**



**'000 Ton** 



## **Changes in Sales Volumes**





## **Average Prices**

■ 2020 1H ■ 2021 1H



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# **≫** Business Review



### **Profit Margin by Product**

■ 2020 1H ■ 2021 1H





## **Profit by Product**





# >> Capital Expenditure



# In 2021 1H, the Group's capital expenditure is RMB 1.193 billion.

- 48K large-tow carbon fiber (12,000 ton/year) project
- security risk rectification project of the central control room of the olefin division
- adaptability revamping project of adsorption tower internals and control system of parax unit 2# of aromatic division

#### Major Projects in 2021 2H

- 48K large-tow carbon fiber (12,000 ton/year) project
- adaptability revamping project of adsorption tower internals and control system of parax unit 2# of aromatic division
- hydrogen demonstration project
- high-pressure air-cooling material upgrading project for medium pressure hydrocracking unit of the oil refining department







# **Future Outlook**

# $\gg$ Future Outlook



## Macro-environment Outlook for 2021 2H

The structural contradictions in the chemical industry are still prominent, and the pressure on the upgrading and transformation of the industry is increasing. In the second half of the year, new domestic production capacity will be released intensively, and the market competition will be more intense. However, China's economy is expected to achieve better growth. On the whole, it is estimated that the production capacity increment will be slightly higher than the demand increment, and the gross profit of chemical products will be narrowed.

## China

Industry

China's economy will still maintain a stable recovery trend, and the main macro indicators will remain within a reasonable range. With the continuous promotion of the construction of a new domestic development pattern, the supply side structural reform continues to deepen, the reform and innovation efforts are strengthened, and the quality of development is expected to continue to improve.

# World

Although the world economic recovery is relatively strong, the uncertainty of COVID-19 remains, the game between major powers continues to intensify, and the industrial chain and supply chain still need to recover. OPEC+ reached a new production increase agreement combined with the overall high inventory pressure, and the international oil prices are expected to fluctuate widely.







## **Business Plans for 2021 2H**





Focus on the optimization of the system and continue to tap the potential of efficiency.



Empower management and continue to play a supporting role.



# **Thank You!**

