



Interim Results 2021 Corporate Presentation

Disclaimer



◆ The information contained in this presentation is intended solely for your reference only. In addition, such information contains projections and forward-looking statements that reflect the Company's current views with respect to future events and financial performance. These views are based on assumptions subject to various risks. No assurance can be given that future events will occur, that projections will be achieved, or that the Company's assumptions are correct. Actual results may differ materially from those projected. Past track record cannot be used as guidance for future performances.





Operation Review

2 Market Analysis of Key Products



Part 1 Operation Review

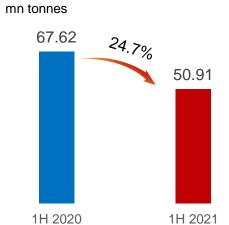
- Significant improvement in operation
- Maintained healthy financial position
- Continuous effort in cost control
- Smart marketing increases revenue and efficiency
- Outstanding performance in new assets
- Continue to enhance returns for shareholders



Significant improvement in operation

(Prepared in accordance with International Accounting Standards)

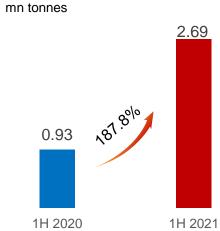
Sales volume of salable coal 50.91 mn tonnes



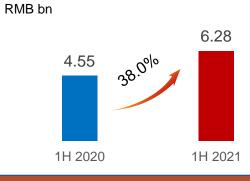
Sales revenue RMB42.67 bn



Sales volume of coal chemical products 2.69 mn tonnes



Net profit attributable to shareholders of the company RMB6.28 bn





Key Financial Indicators

(Prepared in accordance with International Accounting Standards)

RMB bn

| | 2021-6-30 | 2020-12-31 | Change | Change (%) |
|--------------------------|-----------|------------|--------|------------|
| Cash at bank and on hand | 22.21 | 17.12 | 5.09 | 29.74 |
| Total borrowings | 102.33 | 92.26 | 10.07 | 10.91 |
| Debt-to-assets ratio (%) | 67.00 | 66.27 | - | +0.73 ppts |
| | 1H 2021 | 1H 2020 | Change | Change (%) |
| Net operating cash flow | 5.27 | 5.88 | -0.62 | -10.47 |
| Finance cost | 2.38 | 1.41 | 0.98 | 69.66 |



☐ The cost of self-produced coal sold per tonne has partly completed the control target

Cost of coal sold per tonne by business entity

(Prepared in accordance with International Accounting Standards)

RMB/tonne

| | | | | ' |
|----------------------------|--------|--------|--------|------------|
| | 1H2021 | 1H2020 | Change | Change (%) |
| The Headquarters | 343.60 | 265.94 | 77.65 | 29.20 |
| Heze Neng Hua | 539.22 | 451.29 | 87.92 | 19.48 |
| Shanxi Neng Hua | 333.20 | 201.44 | 131.76 | 65.41 |
| Future Energy | 194.19 | - | 194.19 | - |
| Ordos Neng Hua | 192.06 | 171.59 | 20.47 | 11.93 |
| Haosheng Company | 391.04 | 186.78 | 204.26 | 109.36 |
| Inner Mongolila Mining | 573.19 | - | 573.19 | - |
| Yancoal Australia | 341.14 | 308.70 | 32.44 | 10.51 |
| Yancoal International | 269.55 | 266.27 | 3.28 | 1.23 |
| Self-produced salable coal | 300.43 | 267.38 | 33.06 | 12.36 |



☐ The unit cost of coal chemical products has partly completed the control target

Unit Cost of Major Coal Chemical Products

(Prepared in accordance with International Accounting Standards)

RMB/tonne

| | 1H2021 | 1H2020 | Y-o-Y | | |
|-------------------|----------|----------|----------|------------|--|
| | 1П2021 | ΙΠΖυΖυ | Change | Change (%) | |
| Lunan Chemical | 3,873.65 | - | 3,873.65 | <u>-</u> | |
| - Acetic acid | 2,295.59 | - | 2,295.59 | <u>-</u> | |
| - Acetic ether | 5,721.22 | - | 5,721.22 | - | |
| Future Energy | 3,054.23 | - | 3,054.23 | <u>-</u> | |
| -Crude liquid wax | 2,753.94 | - | 2,753.94 | - | |
| Yulin Neng Hua | 1,391.81 | 1,060.03 | 331.79 | 31.30 | |
| - Methanol | 1,391.81 | 1,060.03 | 331.79 | 31.30 | |
| Ordos Neng Hua | 1,231.28 | 817.28 | 414.00 | 50.66 | |
| - Methanol | 1,066.57 | 817.28 | 249.29 | 30.50 | |
| - Ethylene glycol | 2,176.57 | - | 2,176.57 | - | |
| Fine Chemicals | 1,060.90 | - | 1,060.90 | - | |

Smart marketing increases revenue and benefits

Coal

□ The sales volume of clean coal in Shandong province accounted for 54.9% of total sales volume, maintaining its position as the largest clean coal producer and supplier in the Eastern China

Sales volume by business entity

(Prepared in accordance with International Accounting Standards)

000' tonnes, RMB/tonne

| | Sales V | olume | Y-o-Y — | Price | | Y-o-Y |
|-----------------------|---------|--------|-----------|----------|--------|-----------|
| | 1H2021 | 1H2020 | Change(%) | 1H2021 | 1H2020 | Change(%) |
| The Headquarters | 10,571 | 15,847 | -33.30 | 695.75 | 525.78 | 32.33 |
| Heze Neng Hua | 777 | 1,588 | -51.06 | 1,177.72 | 878.70 | 34.03 |
| Shanxi Neng Hua | 627 | 734 | -14.54 | 388.65 | 280.91 | 38.36 |
| Future Energy | 6,538 | - | - | 533.97 | - | - |
| Ordos Neng Hua | 4,443 | 6,164 | -27.92 | 407.90 | 228.31 | 78.66 |
| Haosheng Company | 1,910 | 3,481 | -45.12 | 489.46 | 278.81 | 75.55 |
| Inner Mongolia Mining | 537 | - | - | 376.04 | - | - |
| Yancoal Australia | 17,100 | 17,748 | -3.65 | 470.59 | 464.78 | 1.25 |
| Yancoal International | 2,389 | 2,663 | -10.28 | 415.07 | 359.68 | 15.40 |
| Total | 44,892 | 48,224 | -6.91 | 534.45 | 446.21 | 19.78 |



Coal chemicals

☐ The overall selling price and volume of coal chemical products increased YoY, driving the company's growth in results

Sales of major coal chemical products

(Prepared in accordance with International Accounting Standards)

000' tonnes, RMB/tonne

| | Sales V | Sales Volume Y-o-Y | | Price | | Y-o-Y |
|--------------------|---------|--------------------|-----------|----------|----------|-----------|
| | 1H2021 | 1H2020 | Change(%) | 1H2021 | 1H2020 | Change(%) |
| Lunan Chemical | 874 | - | - | 6,449.90 | - | - |
| - Acetic acid | 370 | - | - | 5,528.57 | - | - |
| - Acetic ether | 211 | - | - | 7,494.15 | - | - |
| Future Energy | 414 | - | - | 3,927.43 | - | - |
| - Crude liquid wax | 212 | - | - | 4,207.36 | - | - |
| Yulin Neng Hua | 353 | 381 | -7.19 | 1,738.67 | 1,306.12 | 33.12 |
| - Methanol | 353 | 381 | -7.19 | 1,738.67 | 1,306.12 | 33.12 |
| Ordos Neng Hua | 1,039 | 553 | 87.93 | 2,121.80 | 1,299.66 | 63.26 |
| - Methanol | 885 | 553 | 60.04 | 1,751.82 | 1,299.66 | 34.79 |
| - Ethylene glycol | 154 | - | - | 4,245.07 | - | - |
| Fine Chemicals | 6 | - | - | 1,698.95 | - | - |
| Total | 2,687 | 934 | 187.80 | - | - | - |

Outstanding performance in new assets

□ New assets realized a net profit of RMB4.14 bn, and a net operating cash inflow of RMB4.93 bn

Net profit and operating cash flow

(Prepared in accordance with Chinese Accounting Standards)

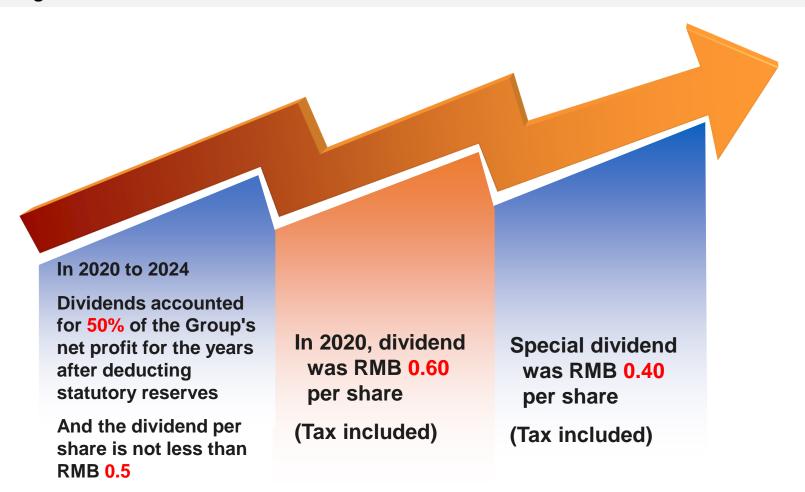
RMB mn

| | 1H2021 Net profit | 1H2021 Net operating cash inflow |
|---------------------------------|----------------------|-------------------------------------|
| Future Energy | 2,146 | 3,090 |
| Lunan Chemicals | 1,962 | 1,839 |
| Fine Chemicals | 18 | -24 |
| Chemical Equipment | 1 | -6 |
| Jisan Power | 7 | 16 |
| Coal Chemicals Supply and Sales | 2 | 12 |
| Total | 4,135 | 4,927 |



Continue to enhance returns for shareholders

□ Declared 2020 annual dividend of RMB1.00/share. Based on the share price of A shares at the end of 2020, the dividend payout ratio is as high as 9.9%





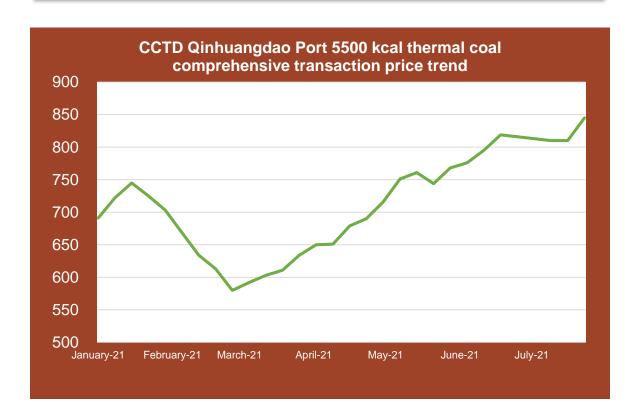
Part 2 Market Analysis of Key Products

- Analysis of Coal Market
- Analysis of Coal Chemical Market





Coal Price increased substantially in 1H2021



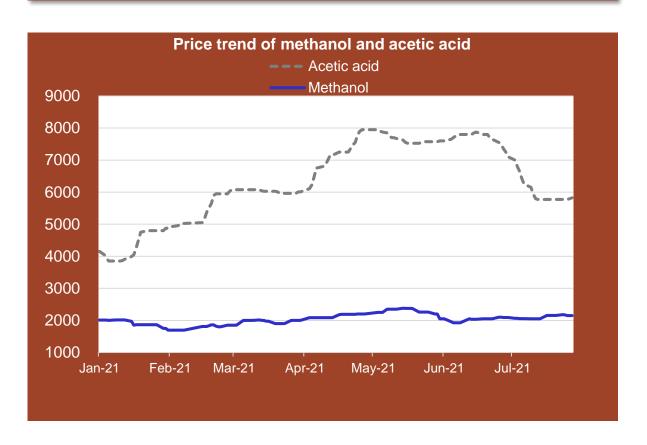
Coal prices are expected to fluctuate at high levels in 2H2021

- Improved market supply
- Increasing market demand
- Low level of coal inventory
- Coal prices fluctuate at high levels



Analysis of Coal Chemical Product Market

Significant increase in prices of major chemical products in 1H2021



Prices are expected under pressure in 2H2021

- Favorable macro economy
- Contraction in downstream profit
- High raw material costs
- Price pressure



Thank you