

INTERIM RESULTS PRESENTATION 2024 28 Aug 2024

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All numbers in this presentation are approximate rounded values for particular items.

## **Company overview**

HKEX		975
<b>Fitch</b> Rat	ings	'B', Stable
Moody's	5	'B3', Stable
MSCI 🋞	}	'BBB'
	Climate change:	'D'
CDP	Supplier engagement:	'C'

## **Coking Coal**

The Group is the sole fully integrated washed coking coal producer and exporter in Mongolia.

UHG mine, producing since 2009, is owned and operated by ER, an indirect wholly owned subsidiary of MMC.

BN mine, producing since 2012, is owned and operated by KEX. On 2 June 2024, 20% divestment of KEX was completed and KEX remains a subsidiary of the Company.

## Coal Resources and Reserves <sup>1</sup>

Total resources <sup>2</sup>	Above 300 m	714 Mt
1,052 Mt	Below 300 m	338 Mt
Total reserves <sup>3</sup>	Coking	601 Mt
630 Mt	Thermal	29 Mt
Total marketable reserves <sup>3</sup>	Coking	277 Mt
382 Mt	Middling/ Thermal	105 Mt



### **Gold & Metals**

On 25 January 2024, the Company became 50% equity holder in EM, which holds two mining licenses, including BKH, and one exploration license.

BKH mine is currently under development and first gold production is expected to start from 2Q 2025.

## Gold & Silver Resources and Reserves 4

Total gold resources 1,192 Koz	Total silver resources 3,542 Koz
Total gold reserves <b>514 KOZ</b>	Total silver reserves 221 Koz

#### Notes:

- 1. Pro-forma total resources and ROM coal reserves. Due to rounding, discrepancy may exist between sub-totals and totals. Rounding rules refer to 'Clause 25 of the JORC Code (2012).
- 2. Includes Measured, Indicated and Inferred Resource category as at 31 December 2023.
- 3. Includes Proved and Probable Reserve category as at 1 January 2024.

4. Pro-forma total resources and reserves prepared in accordance with NI 43-101 and CIM standards. Sources: (i) Bayan Khundii Project Updated Feasibility Study NI 43-101 Technical Report, 2023 (<u>erdene.com</u>), (ii) Altan Nar Project NI 43-101 Technical Report, 2021 (<u>erdene.com</u>).

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## Industry overview – Coking coal <sup>1</sup>

Coking coal import

Mongolia (51%)

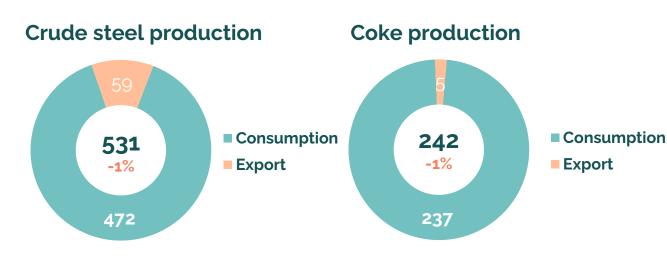
Russia (26%)

■ Canada (8%)

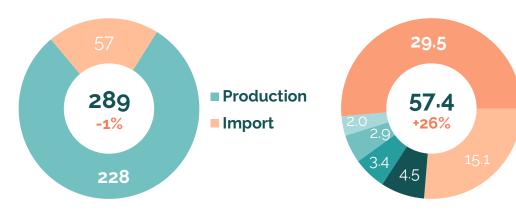
Australia (5%)

Others (4%)

■ USA (6%)



Coking coal consumption



## China coking coal prices



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## Seaborne coking coal prices



#### Notes:

1. China 1H2024 industry figures expressed in million tonnes.

## Industry overview - Gold

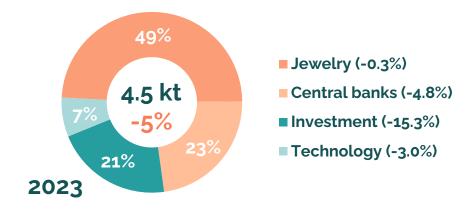
## Global gold production



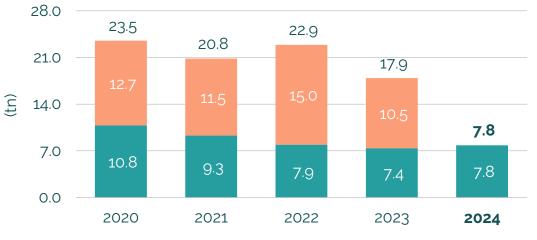


- United States (-3.5%)
- Others (1.7%)

**Global gold consumption** 



## Bank of Mongolia gold purchase

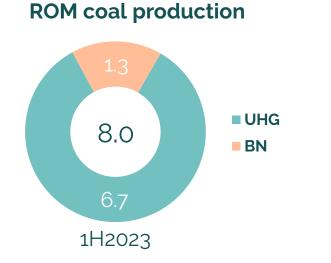


■1H ■2H

## Gold price

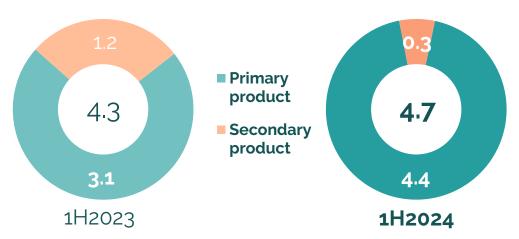


## **Operational performance 1**

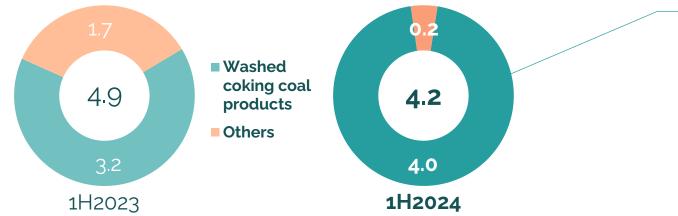




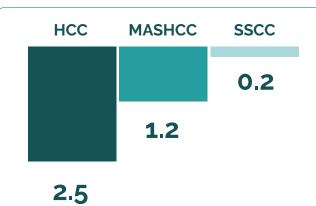
Coal processing



Sales volume



## Washed coking coal products

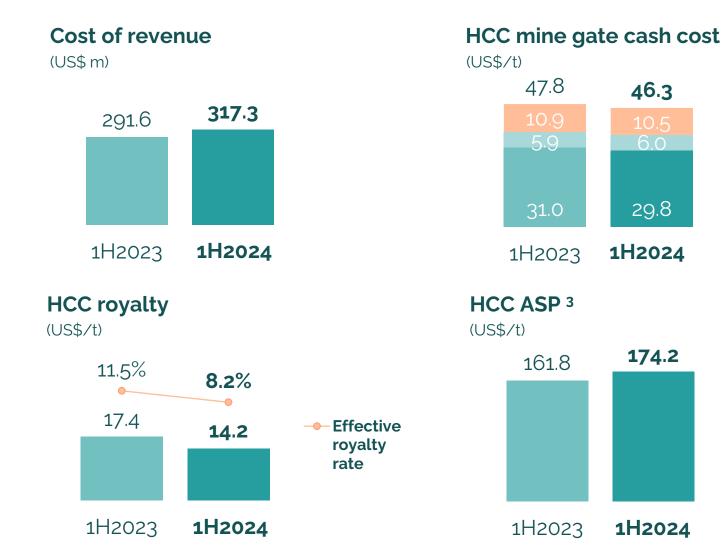


#### Notes:

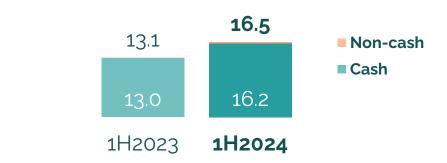
1. Operational figures expressed in million tonnes.

## **Cost metrics & ASP**





# **Transportation cost <sup>2</sup>** (US\$/t)



HCC operating cash cost at DAP GM 4 (US1/t)



Notes:

- 1. Includes handling, logistics and other costs.
- 2. Total transportation costs divided by washed coking coal products sold.

3. Blended average selling price under all delivery terms.

Others<sup>1</sup>

Mining

Processing

4. Includes mining, processing, handling, transportation, logistics, fees, royalty and other costs.

7

## Financial statements <sup>1</sup>



Balance Sheet	As at 30 June 2024	
Cash	\$279	
Net Current Assets	\$107	
Total Assets	\$2,234	
Total Equity	\$1,403	

Investing Activities	\$(94)
Pre-stripping	\$(55)
Gold CAPEX	\$(30)
Maintenance CAPEX	\$(17)

Financing Activities	\$40
Divestment	\$89
Perpetual Notes repayment	\$(20)
SN and PN Interest	\$(28)

Notes:

1. Expressed in US\$ million.

2. Earnings before interest, taxes, depreciation and amortisation adjusted by share option expenses, one-off items and other non-cash items.

## Sustainability - TSM Verification <sup>1</sup>

The Mining Association of Canada's Towards Sustainable Mining (**TSM**) standard is a globally recognized sustainability program that supports mining companies in managing key environmental and social risks.

The Group became the first international company to publicly submit the TSM selfassessments through a subscription service independent of a national mining association in 2023. In July 2024, the Group underwent an external verification of its self-assessment scores. The verified scores are shown below and is also reported publicly at the website of the Mining Association of Canada.

## Verified Scorecard 2024

Protocols Scores		
	Commitments & accountability	AAA
	Planning & implementation	AAA
Safety & Health	Training, behaviour & culture	AAA
	Monitoring & reporting	AAA
	Performance	В
	Commitments & accountability	AAA
Biodiversity	Planning & implementation	AAA
	Reporting	AAA
	Governance	Α
Water Stewardship	Management	AA
water Stewardship	Watershed-scale planning	AA
	Reporting & performance	Α
	Corporate Management	Α
Climate Change	Facility Management	AA
	Facility performance targets & reporting <sup>2</sup>	С
Preventing Child &	Preventing forced labour	Υ
Forced Labour	Preventing child labour	Υ

		Protocols	Scores
		COI Identification	В
		Effective COI engagement & dialogue	AA
Indigenous & Community		Indigenous <sup>3</sup>	-
		Impact & benefit management	В
		COI response mechanism	AA
	Z	Management & preparedness	Y
	Corporate Facility	Review	Y
Crisis Management &		Training	Y
Communication Planning		Management & preparedness	Y
		Review	Y
	ပိ	Training	Ν
		Policy & Commitment	С
		Accountability & Responsibility	С
Tailings Management		System & Emergency Preparedness	С
		OMS Manual	С
		Management Review	С

#### Notes:

1. TSM published results: <u>https://mining.ca/companies/mongolian-mining-corporation/</u>

2. The "C" score is result of not having GHG emissions targets. The Company is currently in process of setting science based Interim and Carbon Neutrality targets.

3. Indigenous section was not scored, as the Company's operations do not affect any Indigenous populations.

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## Sustainability - Carbon neutrality roadmap

## Awareness Completed

### Maturity assessment:

- performed in conjunction with peer benchmarking.

### Climate risk management:

 climate risk taxonomy and physical risk assessment performed.

## Supply chain management:

- i. supplier code of conduct established;
- ii. strategic supplier engagement evaluation;

### GHG emissions:

- i. carbon accounting refinement and training;
- ii. 2023 chosen as a base year;
- iii. currently being verified with a verification report to be issued in early April;

## Strategy Current

## Transition risk & Target-setting:

- critical next step to guide capital allocation and strategy development;
- ii. value chain linked business analysis to be performed;

### Climate scenario analysis:

- i. identification and validation of top transition risks;
- ii. business impact model;
- iii. risk quantification model to link to financial statements;

## Implementation Mid-term

### Climate resilience strategy:

- to be updated based on climate-targets and priorities.

### Internal carbon pricing:

- internal incentivization of capital allocation towards emission reduction.

### Governance model of targets:

- i. establishment of roles and responsibilities within the corporate structure to implement climate resilience roadmap;
- ii. establishment of ESG KPI monitoring and reporting;

## Disclosure:

- communication strategy.

## Decarbonization Long-term

## Diversification of assets:

 exploring opportunities for expanding and diversifying business operations (revenue diversification).

### **Energy transition & efficiency:**

- transitioning to sustainable energy sources.

## Corporate climate commitments



# THANK YOU

Mongolian Mining Corporation 16F Central Tower, Sukhbaatar District Ulaanbaatar 14200 Mongolia www.mmc.mn investor@mmc.mn

自治人的教授 计图明分别 化产金