









Disclaimer

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The information in this report that relates to Exploration Results, Mineral Resources or Ore Reserves is based on information compiled by Mr. Bronto Sutopo, who is a Member of The Australasian Institute of Mining and Metallurgy. Mr. Bronto Sutopo has sufficient experience which is relevant to the style of mineralization and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr. Bronto Sutopo consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.





ANTAM Management Team is Diverse in Age, Educational Background, Expertise and Experience to Carry Out Duties and Responsibilities



Bambang SunarwibowoCommissioner



Gumilar Rusliwa Somantri Independent Commissioner



F. X. SutjiastotoPresident Commissioner



Anang Sri KusuwardonoIndependent Commissioner



Dilo Seno WidagdoCommissioner



HartonoDirector of Operation and Production



I Dewa WirantayaDirector of Business Development



Nicolas D. Kanter
President Director



Arianto Sabtonugroho RudjitoDirector of Finance and Risk Management

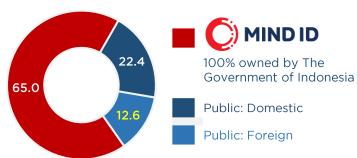


Achmad ArdiantoDirector of Human Resources





ANTAM is a Vertically Integrated Mining and Metals Company with a Diversified Portfolio in Nickel, Gold and **Bauxite that Consolidates Indonesia's Strategic Reserves and Resources**













^{*} As per Jun 24, ANTAM no longer engage S&P for credit rating

Nickel Gold Bauxite (thousand dmt | k.oz) (millions wmt) (millions wmt) 1,310 1,309 6,038 5.141 548 547 490 462 988 860 108 122 2022 2022 2023 2023 2023 2022 Reserves Resources

Remain Parts of Leading Index Share in Capital Market









Open Pit **Nickel** Mine

FeNi Plant Kolaka

FeNi Plant Haltim¹

Electric Vehicle Battery (EVB) Ecosytem Integrated Plant¹

Nickel Ore (Domestic)

Ferronickel (Export)

Underground **Gold Mine**

Gold Leaching Plant Pongkor

LBMA Certified Precious **Metal Refinery Plant**

> **Precious Metals** Bar 999.9 (Domestic and Export)

Open Pit **Bauxite** Mine

Chemical Grade Alumina Plant Tayan

Smelter Grade Alumina Plant Mempawah¹

> Bauxite (Domestic)

Alumina (Domestic and Export)

Exceeds Environmental Standards through Innovation



GOLD PROPER

- Gold Mining BU
- Precious Metal Processing and Refinery BU



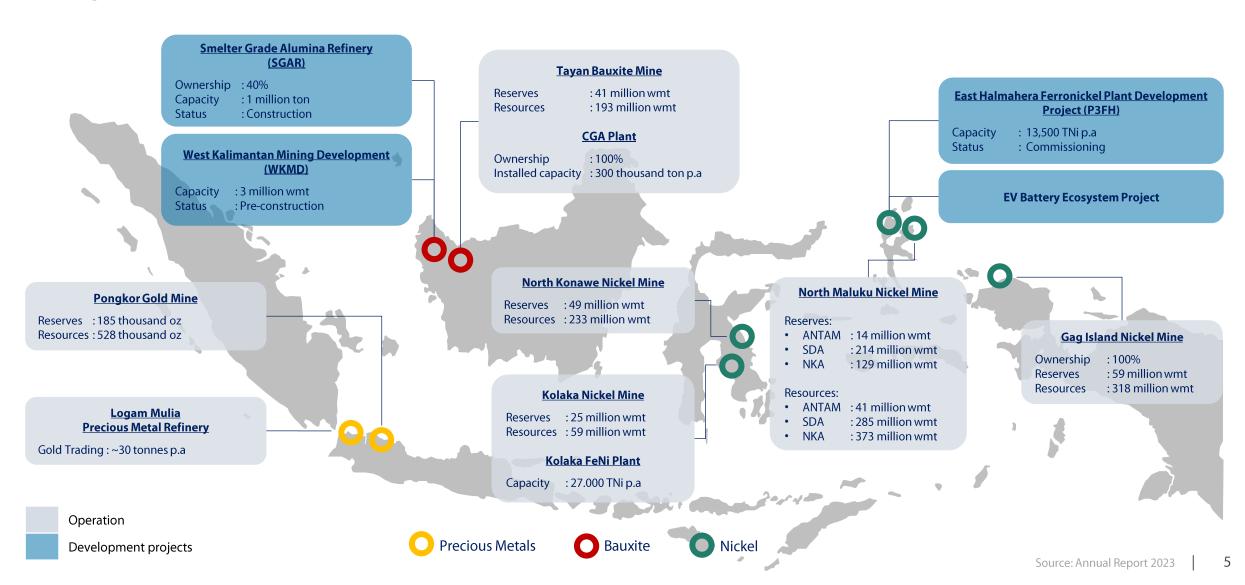
GREEN PROPER

- West Kalimantan Bauxite Mining BU
- North Maluku Nickel Mining BU
- PT Indonesia Chemical Alumina
- PT Gag Nikel





ANTAM's Strategically Located Mineral Portfolio Ensures Business Resilience and Boosts Local Community Development Across Indonesia







ANTAM Plays an Essential Role in Indonesia's EV Battery and Electric Vehicle Ecosystem Strategy



100% owned by The Government of Indonesia



| Indonesia Sovereign Credit Rating | MIND ID Corporate Rating | ANTAM |
|---|-----------------------------|--------------------------|
| Moody's Baa2 | Moody's Baa2 | S&P BB+ |
| Fitch Rating BBB | Fitch Rating BBB- | Pefindo _{id} AA |



by Ni Content and keep growing 5, 6

nickel bauxite gold

Titan, IBC) ⁵

Multiple ongoing and pipeline portfolio in

EVB Project and Subsidiaries (Dragon,

34%





- Indonesia's only ni matte producer (70ktpa) with hydroelectric (365 MW)⁵
- Secure 11,2% of National Nickel Reserve by Ni Content and keep growing 5,6
- Multiple ongoing and pipeline portfolio in Downstreaming (Sorowako, Pomalaa, Sambalagi)⁵







 Indonesia's only primary aluminum producer (260 ktpa) with Hydroelectric Power Plant capacity (603 MW)



🔂 PT FREEPORT INDONESIA [©]



- 2nd largest Cu ore and 3rd largest Au producer globally⁵
- The largest operating gold mine by Au metal reserves and the 4th largest operating copper mine by reserves globally⁵

-----gold silver

→ 17.8 **-** 20.7%



11.2 - 11.8%

65% Timah ©

65.93%

Bukit Asam O



NMC series Electric Vehicle Battery Components(3)





ANTAM's Commitment Towards ESG Goals is Reflected in Our Programs

Our ESG Programs Focus on Carbon Emission Reduction and Supporting Our Surrounding Working Areas Through Land Reclamation & Rehabilitation and Community Support

Our Programs in 1H2024



45.81_{ha}

Watershed area rehabilitation



59.41_{ha}

Mine land reclamation



IDR 20 bio (\$1.22 mio)

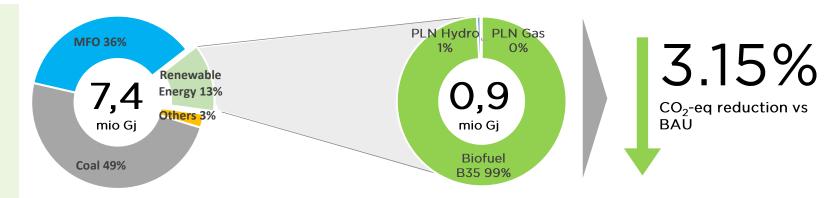
For Corporate Social Responsibility Program



Zero Fatal accidents



Renewable Energy Initiatives Leads to Reduction of CO₂-eq



Note: Internal Data 1H 2024



Transition into the PLN Grid for Pomalaa FeNi Plant

- ANTAM Pomalaa FeNi Plant is currently transitioning from existing power source Coal Fired Power Plant 2x 35 MW and Diesel Power Plan 8x17 MW into Main Sulawesi PLN Grid
- Completion Target: Q4 2024
- Main Sulawesi PLN Grid currently has renewable energy mix 42,75% which consist of hydropower 19,01%, gas 16,98%, geothermal 4,67%, others 3,55%.*

🙀 ESG Gap Analysis and Rating as Part of ANTAM ESG Journey









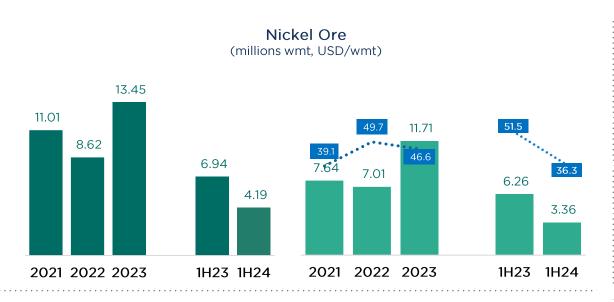


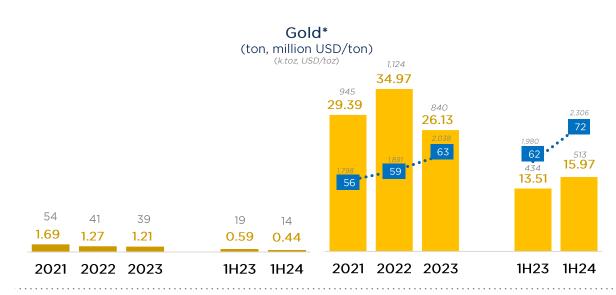


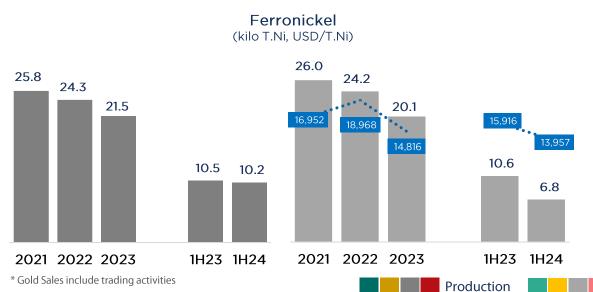


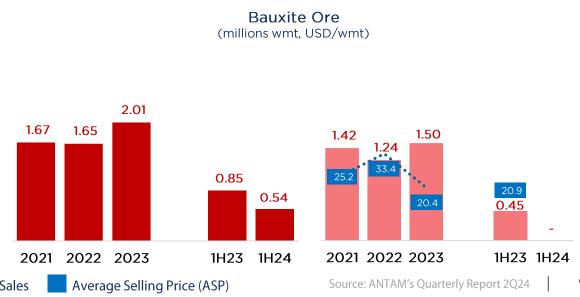


ANTAM Continues to Strengthen Core Business Through Operational Excellence















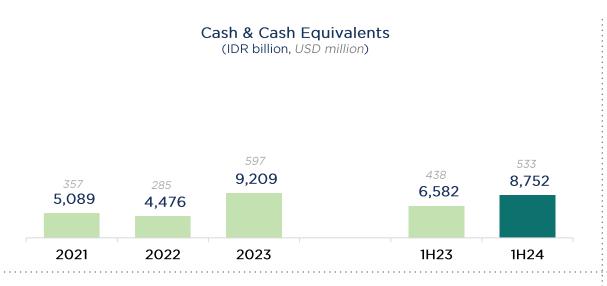
ANTAM Has Maintained Stable Profitability Despite Market and Geopolitical Challenges in Recent Years

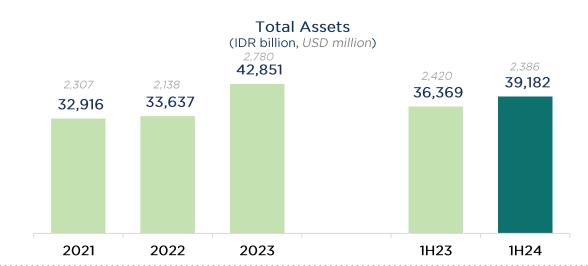




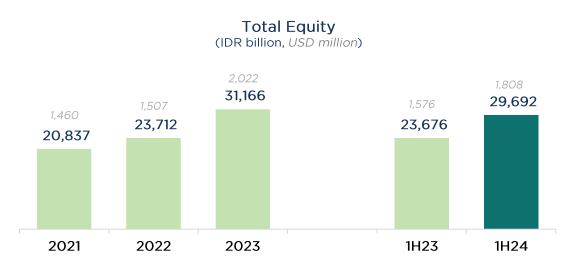


ANTAM Balance Sheet Strengthens through Higher Asset Base, Decreased Leverage, and Enhanced Liquidity, Providing Solid Foundation for Company's Strategic Growth Initiatives Ahead







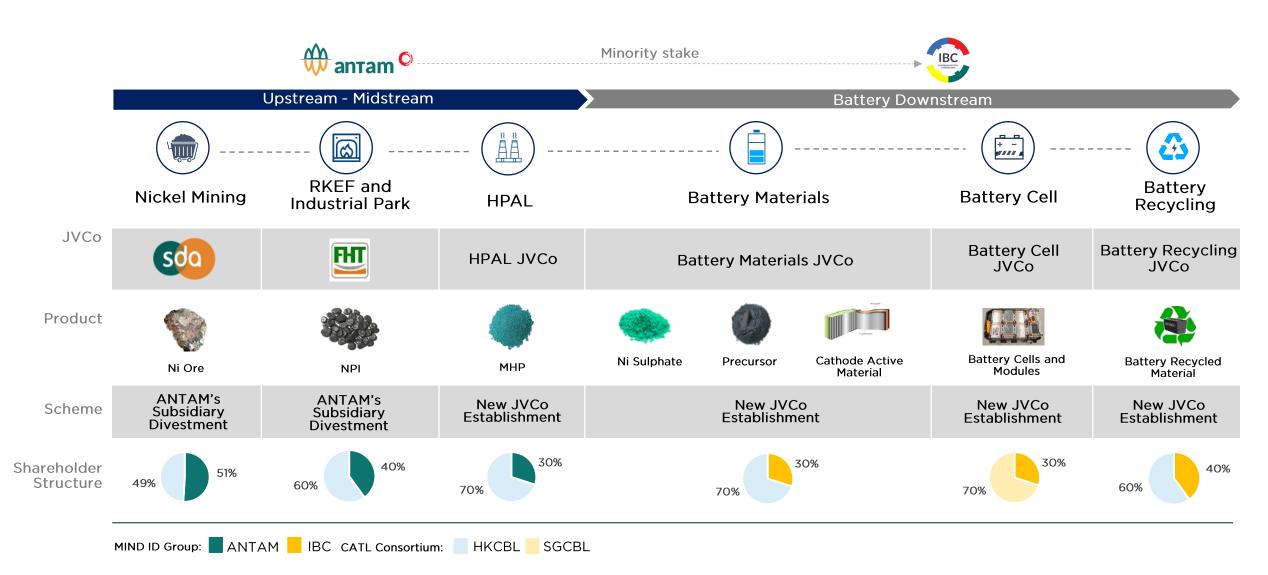








ANTAM's Involvement in Upstream and Midstream EV Battery Project as the Catalyst for Future Growth in Nickel







Empowering the Future: Sustainable, Cost-Efficient Nickel for Integrated EV Battery Production with Seamless Maintenance and Operation





Location:

Buli, Halmahera Timur

Partners:

CBL Consortium (CATL, Brunp, Lygend)

Status:

RKEF Pre – EPC &

Pre - Project Financing

. 11/6

HPAL : JVCo

Establishment

Project Scope:

- Nickel Ore Mining
- RKEF Plant and Industrial Park
- HPAL Plant
- Battery Material Plant
- Battery Cell Plant
- Battery Recycling Plant





Integrated Value Chain through The SGAR Project Will Bolster The Future of ANTAM's Bauxite Business and Enhance Indonesia's End-to-End Aluminium Value Chain



Location

Mempawah, West Kalimantan

Status:

Construction

Capacity:

1 Millions Ton p.a.

Est. Total Investment:

USD800 - 900 mio

Capital Structure:

40% ANTAM, 60% INALUM

Est. Commercial Operation:

1H 2025

Est. Operational Life-Time:

20 years





ANTAM is Committed to Ensuring Business Sustainability in The Future and Delivering Added Value to All The Stakeholders through its Strategic Initiatives

Leveraging Organic and Inorganic Growth



- ANTAM continues to deliver shareholder aspirations by growing production and sales volume that will increase operational performance targets
- ANTAM through it subsidiary (PT GAG) has signed CSPA to acquire certain shares owned by a nickel processing business owned by one of Tsingshan subsidiaries.

Business Process Transformation



 ANTAM undertake several initiatives to enhance financial efficiency through digitalization, cost control, cash and liquidity management, liability management, project management office, portfolio management and governance to further optimize the company's operational and financial performance.

IUP Auction and Assignment



ANTAM will participate in auctions and IUP assignments to strengthen its
position in consolidating national resources and reserves in accordance
with the Government's mandate.

Potential Domestic Gold Sourcing



- ANTAM has entered Heads of Agreement (HoA) with PT Freeport Indonesia to offtake its gold production up to 20 ton.
- This will secure gold sourcing domestically while increase operational, working capital efficiency, as well as mitigating foreign exchange risk







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