

ASIA CLEAN ENERGY FORUM 2025

Empowering the Future: Clean Energy
Innovations, Regional Cooperation and
Integration, and Financing Solutions

2-6 June | ADB Headquarters



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The Transition to

Zero-Emission Mining

05 June 2023 | 4–5 p.m. (GMT+8)

In cooperation with



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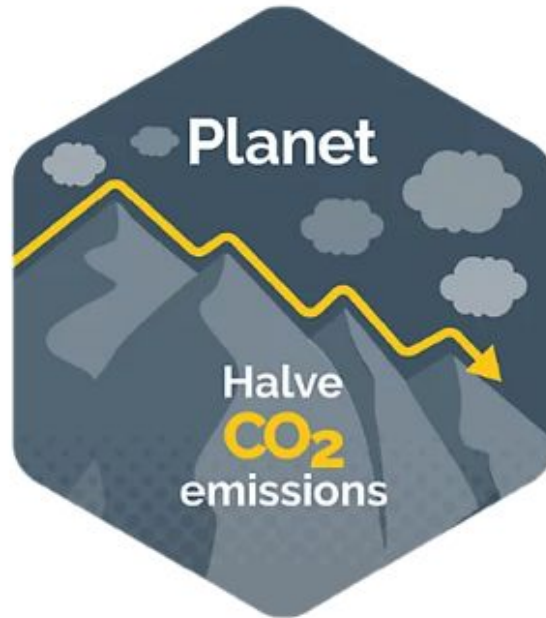
[Infrastructure solutions](#) | [Battery solutions](#) | [Electrical services](#) | [Underground electrification](#)



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Operations

Halve CO2 emissions in operations
90% renewable energy in own operations



Transport

Halve CO2 emissions from transport



Products

Offer a full range of emission free products
Halve CO2 emissions from machines sold (in 2030 compared to machines sold in 2019)



Suppliers

Require 50% reduction of CO2 emissions from relevant suppliers



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Why is it challenging in the Philippines?

- Current state of mining in the Philippines is still dominated by traditional method (Mechanical Way)
- High Capital Investment
- Power Reliability
- Infrastructure Gaps
- Skills and Workforce Readiness



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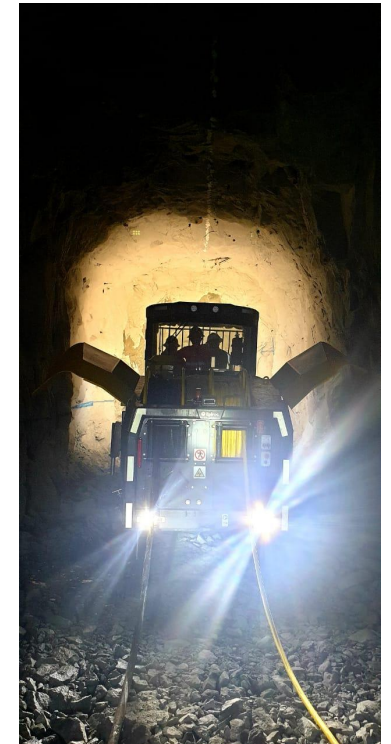
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Epiroc Initiatives

- Pilot projects / Collaboration with local mining companies
- International collaboration
- Training, knowledge transfer, and technology sharing
- Financial Solution



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Electrification is no longer the future—it's the present. With Epiroc's integrated solutions, you can power your operations sustainably, safely, and efficiently. Let's electrify the future—together.



United. Inspired.

Performance unites us, innovation inspires us,
and commitment drives us to keep moving forward.
Count on Epiroc to deliver the solutions you need
to succeed today and the technology to lead tomorrow.

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