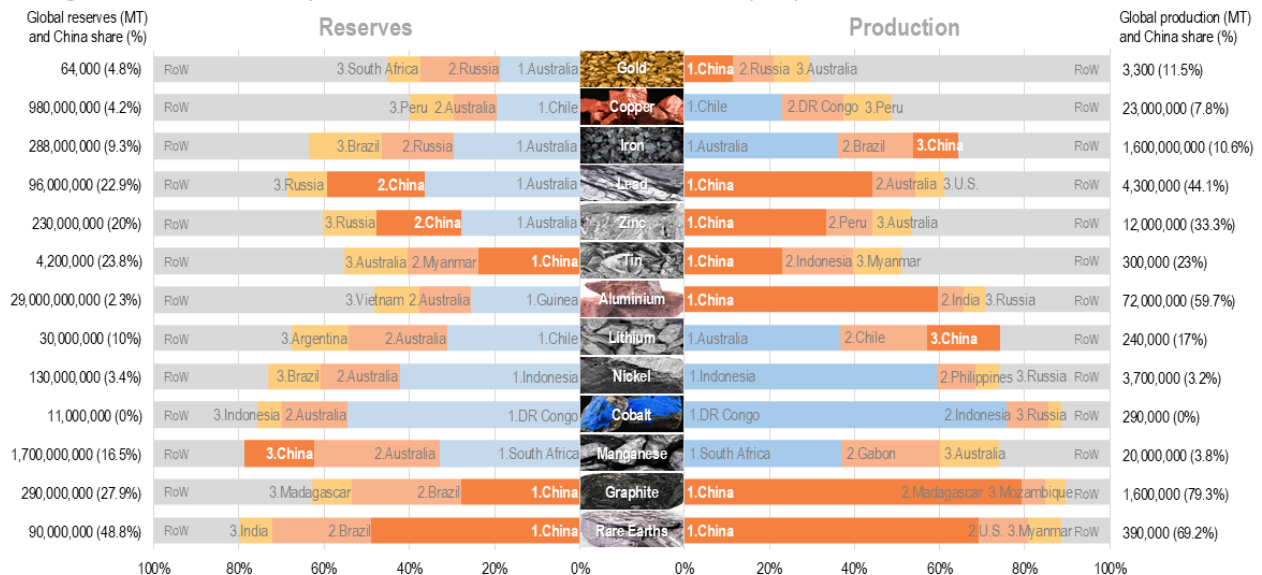


Nexus of the Mining World: China's Share in Global Reserves and Production of Strategic Minerals and Metals

China ranks among the world's top three producers and holders of reserves across a wide range of minerals and metals, providing significant leverage in global resource security and the energy transition.

Strategic Minerals and Metals: Top 3 Holders of Reserves and Producers, % Share (2024)



Source: U.S. Geological Survey, ANDAMAN PARTNERS Analysis. Note: Aluminium reserves are for bauxite and alumina.

China holds the world's largest reserves of tin, graphite and rare earths, as well as the second-largest reserves of lead and zinc and the third-largest of manganese. By contrast, its reserves of gold, copper, iron, bauxite, nickel, and cobalt are modest by global standards.

China is the leading global producer of gold, lead, zinc, tin, aluminium, graphite and rare earths, and ranks third in iron and lithium production. It accounts for nearly 80% of world graphite output, 70% of rare earths, 60% of aluminium, 44% of lead, 33% of zinc and 23% of tin.

This dominance in both reserves and production across key strategic minerals provides China with significant geopolitical leverage, supply-chain security and industrial capacity. Yet in a few critical cases—notably cobalt, copper, and nickel—China remains reliant on strategic imports.

Also by ANDAMAN PARTNERS:

- [China in a Global Resources Context — Key Issues, Considerations and Imperatives](#)
- [China's Dependence on Strategic Metal Imports and Implications for Global Mining Firms](#)
- [Australia's Highly Specialized Export Profile: Risk and Opportunity](#)

ANDAMAN PARTNERS

September 2025

andamanpartners.com

**ANDAMAN
PARTNERS**



ANDAMAN PARTNERS supports international business ventures and growth. We help launch global initiatives and accelerate successful expansion across borders. If your business, operations or project requires cross-border support, contact connect@andamanpartners.com.

-----///-----



**ANDAMAN
PARTNERS**

Global Cross-Border Business Solutions

Investment  **Advisory**  **Trade**

Shanghai | Hong Kong | Singapore | Perth | Bangkok | Cape Town

www.andamanpartners.com