

# **India's Mineral Diplomacy Strategy**

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#### **Context:**

As India aims to expand its **manufacturing and technological capabilities**, **critical minerals** are set to play a vital role in achieving this ambition.

#### **Background:**

India remains a major **importer of critical minerals**, heavily dependent on other countries, primarily **China**, for its mineral security. This dependency has raised **strategic concerns** for the nation.

#### **Key Takeaways:**

To address India's **mineral security challenges**, New Delhi has embarked on a strategy of **mineral diplomacy**. This approach is built on **two key pillars**:

- 1. Developing international engagement with mineral-producing countries
- 2. Establishing strategic partnerships with intergovernmental organizations

### 1. Building Bilateral Ties with Resource-Rich Nations

India has prioritized forging ties with **resource-rich countries** to secure a reliable supply of critical minerals:

- Australia: In March 2022, KABIL (Khanij Bidesh India Ltd.) signed a Memorandum of Understanding (MoU) with Australia for a Critical Mineral Investment Partnership, identifying two lithium and three cobalt projects.
- Latin America's Lithium Triangle (Argentina, Chile, and Bolivia):
  - India has shown significant interest in the region.
  - A \$24 million lithium exploration pact was signed with a state-owned enterprise in Argentina for access to five lithium brine blocks.
  - KABIL is also working to secure mineral supplies by acquiring assets in Bolivia and Chile.
- Central Asia: India and Kazakhstan established a joint venture, IREUK Titanium Limited,

to **produce titanium slag** in India, reflecting India's growing focus on this resource-rich region.

#### 2. Strengthening Multilateral and Minilateral Partnerships

The second pillar of India's mineral diplomacy involves **strengthening partnerships** through **multilateral and minilateral frameworks** focused on **mineral security**. These include:

- Ouad
- Indo-Pacific Economic Framework for Prosperity (IPEF)
- Mineral Security Partnership (MSP)
- G-7

These partnerships aim to foster **cooperation in supply chain development** and reduce vulnerabilities in critical mineral sourcing.

#### The Missing Pieces:

Despite significant progress, **India's mineral diplomacy still faces three critical challenges**:

#### 1. Lack of Private Sector Participation:

- India's **private sector** has remained largely absent from the critical mineral supply chain.
- The primary reasons include:
  - The absence of a clear supply chain strategy
  - Lack of a defined roadmap for private sector involvement.

#### 2. Weak Diplomatic Capacity:

India must strengthen its diplomatic engagement in mineral diplomacy.

- Recommendations:
  - Establish a dedicated Mineral Diplomacy Division within the Ministry of External Affairs, similar to the New and Emerging Strategic Technologies (NEST) division.
  - Appoint mineral diplomacy specialists in selected key diplomatic missions to proactively identify opportunities and address challenges.

#### 3. Insufficient Sustainable Partnerships:

- India needs to build **strategic**, **trusted**, **and sustainable alliances** with key bilateral and multilateral partners.
- Partnerships with nations such as the **EU**, **South Korea**, **and Quad members** are particularly critical due to their:
  - Technological expertise
  - Diplomatic reach
  - Domestic capabilities

#### **Conclusion:**

India's mineral diplomacy is a **strategic necessity** to secure its position as a **global manufacturing and technological leader**. By addressing **private sector participation**, enhancing **diplomatic capacity**, and forging **sustainable partnerships**, India can significantly strengthen its **mineral security** while reducing its dependence on external players like **China**.

