INDUSTRY & TRADE

International best spractice: who is doing what?





Australia

- One of the largest mineral producers in the world

 can provide about 56 elements of the periodic
 table and is prospecting others.
- 2. Strong relation with Asian markets (several free trade agreements and is working on seven more).
- 3. Stable legislation.
- 4. Skilled workforce.
- 5. Government support and engagement with the mining sector.
- 6. Strong and developed Mining Equipment, Technology and Services companies (METS) sector.

Japan

- Sophisticated mineral processing sector, that imports ores and produces a variety of mineral-based end products.
- 2. Refined mineral processing methods and technologies that make Japan a specialised producer of high quality metal alloys and metal products.
- 3. Active promotion of exploitation of overseas mineral resources with mineral-rich developing countries;
- 4. Specialised in resource diplomacy and commercial agreements.
- 5. National and overseas mineral stockpiling system.

6. Probably the most sophisticated recycling industry in the world (recycling rates above 98%).

USA

- 1. Stable mineral legislation in place for over a 100 years (but complex regulatory system and permits take a long time to obtain).
- 2. Mineral ownership rights scheme separates surface and mineral rights and encourages exploration.
- 3. Availability of capital markets and risk finance.
- 4. Skilled workforce.
- 5. Well-developed services industry.
- 6. Easy access to land, water, energy and a well-developed infrastructure network.
- Majority of the mining companies are small or midsized.
- 8. Extensive trade relationships to import minerals that are not available or that are cheaper to buy than to produce.

Canada

- Third largest producer in the world, and ranks in the top five countries in the global production of 11 major minerals and metals - produces more than 60 elements of the periodic table.
- 2. Exports over than 80% of its ore.
- Stable regulatory framework with fast and simplified mining permitting process, with a forward fiscal policy.
- Specialised investors and financial services, several industry and professional associations, and a huge mining supply sector.
- 5. Full access to geoscience information and statistics on minerals and metals.
- With CETA will become one of the world's countries with freest trade agreements, leveraging its capacity to supply mineral raw materials.

South Africa

- Mining industry has an exceptional mineral resources endowment.
- 2. Mining sector remains the single most important earner of foreign exchange for the economy.
- 3. Stable fiscal and well-developed regulatory system.
- Sophisticated financial services, research and development capabilities, and an established manufacturing base.
- 5. Strong knowledge on deep mining methods and technologies.



