

Australia's Aluminium Industry

Trade and Competitiveness

Australia's Keys to Competitiveness

Primary Aluminium

- Australia is the 7th largest global producer.
- Electricity accounts for **30-40%** of smelters cost base and is a key driver of competitiveness.

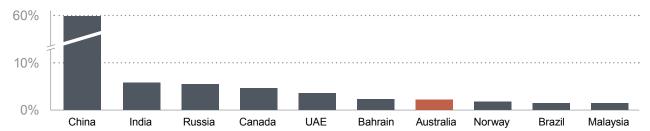
Alumina

- Australia is the 2nd largest global producer and largest exporter.
- Energy accounts for 30-40% of refineries cost base and is a key driver of competitiveness.
- Proximity to bauxite and internationally competitive energy are key drivers, although bauxite is now increasingly mobile.

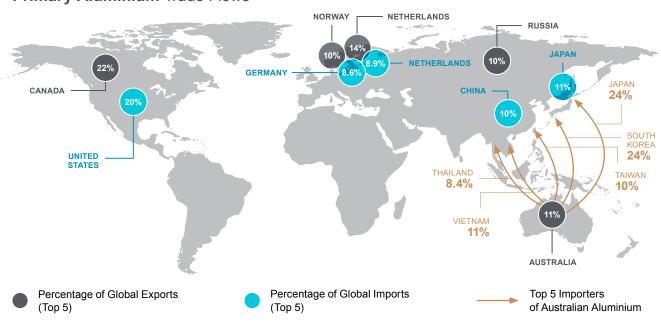
Bauxite

- Australia is the 2nd largest global producer and 2nd largest exporter.
- Australian bauxite mining is regarded as having some of the highest sustainability standards in the world, particularly for rehabilitation.
- Guinea is the world's largest exporter, principally to China, including some captive bauxite mines.

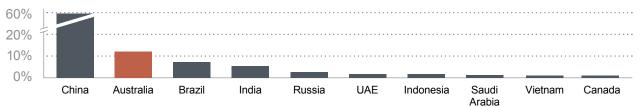
Global Aluminium Production Rankings



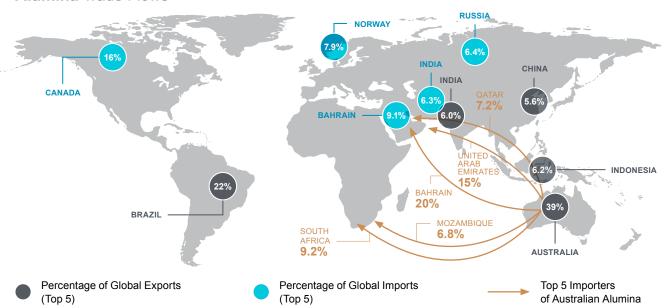
Primary Aluminium Trade Flows



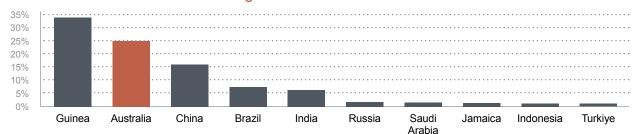
Global Alumina Production Rankings



Alumina Trade Flows



Global Bauxite Production Rankings



Bauxite Trade Flows

