

CRITICAL MINERALS

Critical minerals are **in increased global demand** and needed to **support important manufacturing sectors** such as communication technology, aerospace and national security, and low-carbon and digital technology.



CANADA IS A GLOBAL LEADER IN RESPONSIBLE AND SUSTAINABLE MINING OF CRITICAL MINERALS

GLOBAL PRODUCER

of POTASH

19

K
Potassium

2nd of NIOBIUM and URANIUM

Nb U Uraniu

3rd
of PALLADIUM
and TITANIUM

Palladium

22 Ti Titanium of ALUMINUM, INDIUM(refined)
and PLATINUM

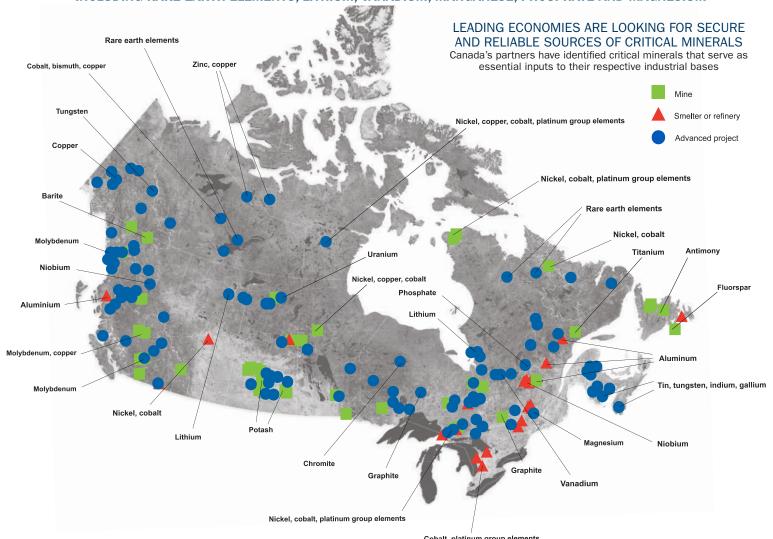
13 Al Aluminium n Pt

of GRAPHITE and NICKEL

6 C Carbon

28 Nickel

CANADA IS AN EMERGING SUPPLIER OF MANY OTHER CRITICAL MINERALS INCLUDING RARE EARTH ELEMENTS, LITHIUM, VANADIUM, MANGANESE, PHOSPHATE AND MAGNESIUM





Cobalt, **graphite**, **lithium**, and **nickel** are in high demand in their raw, processed and manufactured forms as **batteries for electric vehicles** and **advanced energy storage**.

For more information, please contact: NRCan.questions.RNCan@canada.ca www.nrcan.gc.ca

