



United Nations
Economic Commission for Africa

United Nations Economic Commission for Africa

Support to member States in harnessing minerals for economic transformation

John Robert Sloan
Economic Affairs Officer
ECA



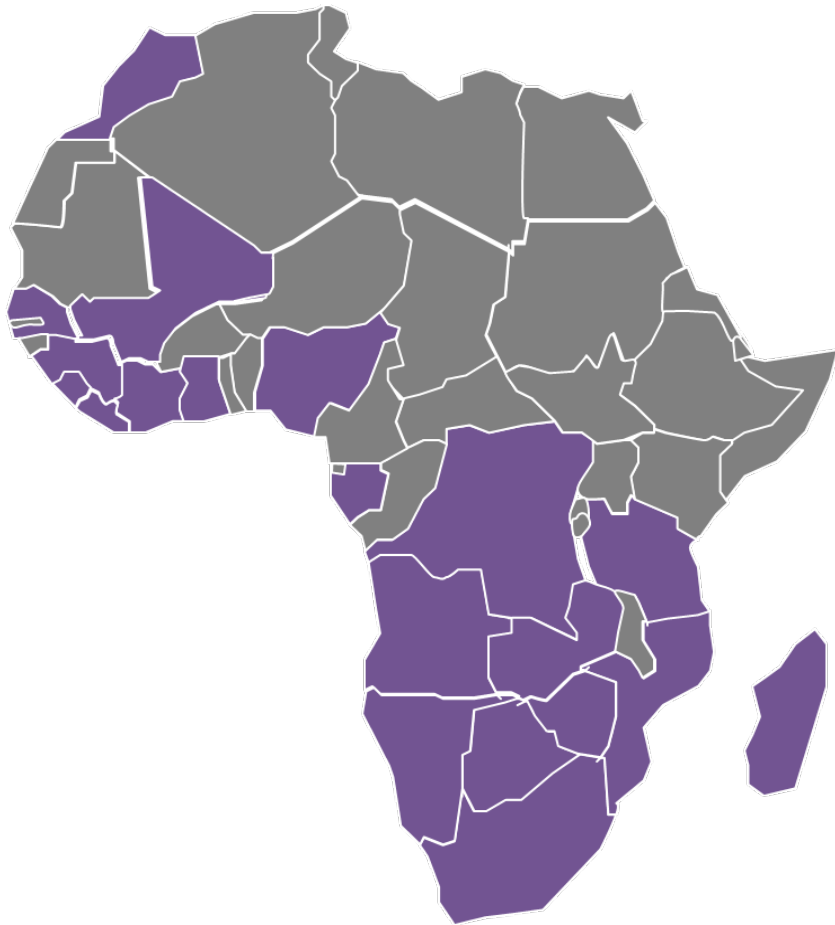
UNECE Resource Management Week
25-28 April 2023
Geneva

ECA as a partner for regional aspirations

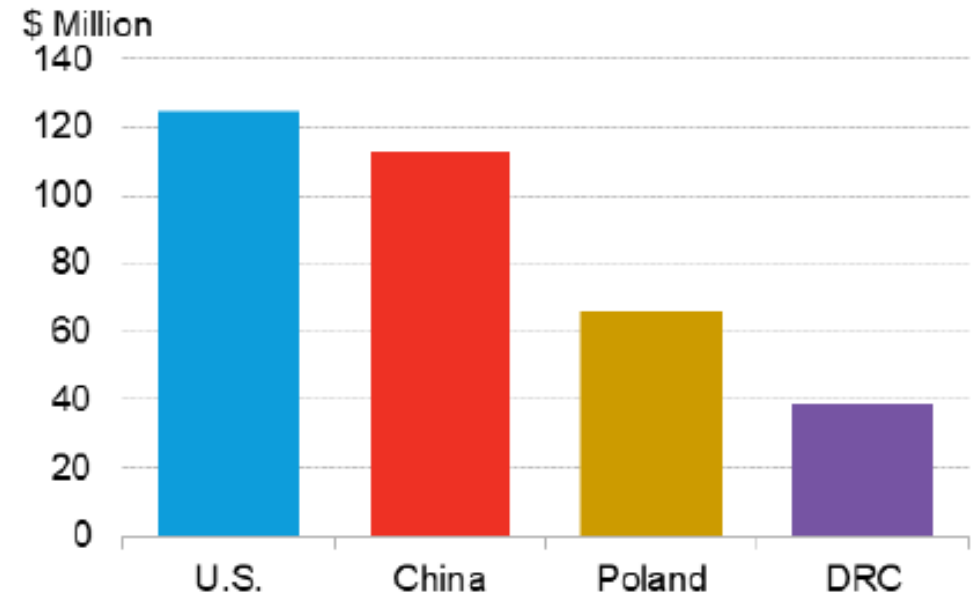
- 54 diverse member States
- Up to one-third of global mineral reserves
- Regional Mandates and tools:
 - Africa Mining Vision
 - African Continental Free-Trade Area
 - Agenda 2063
- Regional coalition for increasing developmental impact of mining sector:
 - AU – AMDC – AfDB – ALSF – AUDA-NEPAD – UNDP – Regional Economic Communities – Member States – Private Sector – Academia
- UN Working Group on transforming the extractive sector

Regional advantages in value-added production

Known and potential endowments of battery minerals:

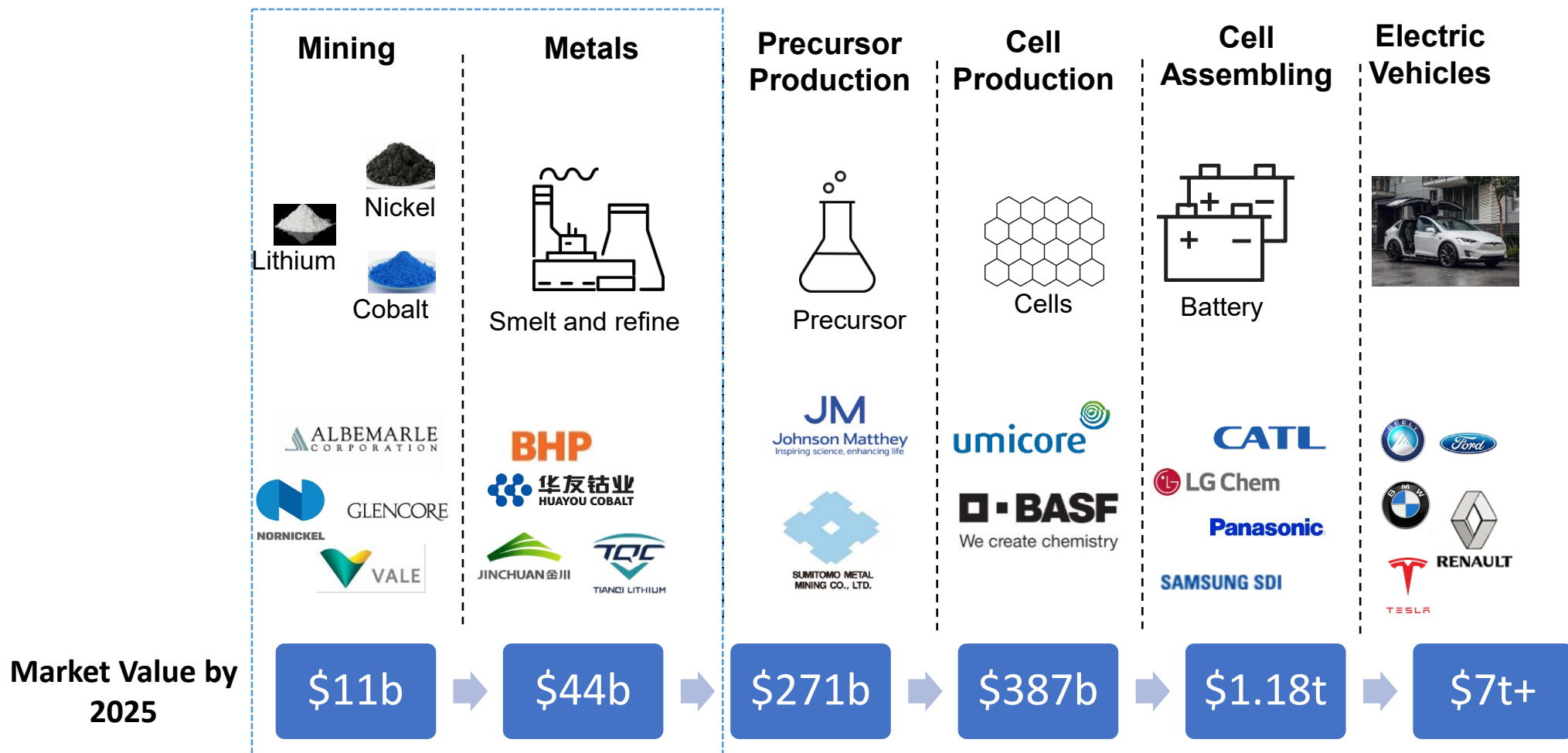


Battery Component Production Costs:



Source: BloombergNEF. Note: The cost is for a 10,000 metric-ton precursor facility and does not include any government subsidy.

LIB initiative in DRC/Zambia and beyond: moving up the ladder



Source: BloombergNEF, Australia Government's Future Batteries Industry CRC

A sample regional supply chain





THANK YOU!

Ideas
to
Action