Building resilient supply chains for the 2035 global EV market

Biswas, P

1.Research Analyst, Wood Mackenzie, New Delhi, Delhi, 110070. Email: Prateek.biswas@woodmac.com

Keywords: electric vehicle, battery, lithium, nickel, critical mineral

ABSTRACT

An overview of:

- How the US' Inflation Reduction Act and the EU's Critical Raw Materials Act seek to eliminate risks associated with China's control over the global battery supply chain
- Wood Mackenzie's demand forecasts for EVs in individual markets, existing and nextgeneration cathode chemistries, and raw material and refined chemical supply and demand
- Identifiable investment opportunities in the primary and secondary raw materials space for new entrants