



InnoEnergy
Knowledge Innovation Community

EUROPEAN
BATTERY
ALLIANCE

EBA250

Strengthening the supply chain for the European battery industry – a prerequisite for Europe’s competitiveness

ILKA VON DALWIGK, EBA POLICY MANAGER



EBA250 Mission

To enable and build the resilient, competitive and sustainable EU battery value chain worth €250bn/a by 2025



EIT InnoEnergy

Mandated by the European Commission to drive forward the activities of the EBA250



Collaboration with Stakeholders

Work closely with industry & decision makers at EU and Member State level



EBA250 Members

800+ dynamic industrial members, inclusive and comprehensive ecosystem



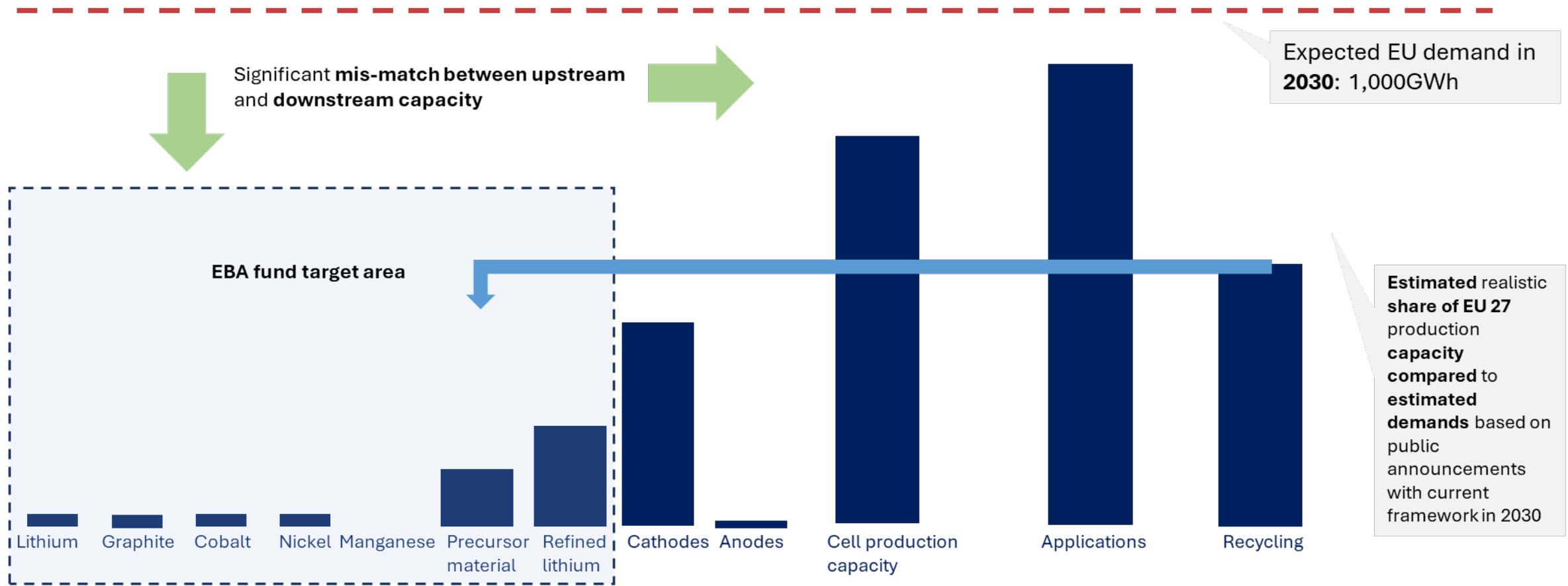
Ursula von der Leyen, President of the European Commission

*"This is where the **European Battery Alliance** comes into play. [...] This is how Europe should always work. **We should not just work for our industry, but with our industry.**"*

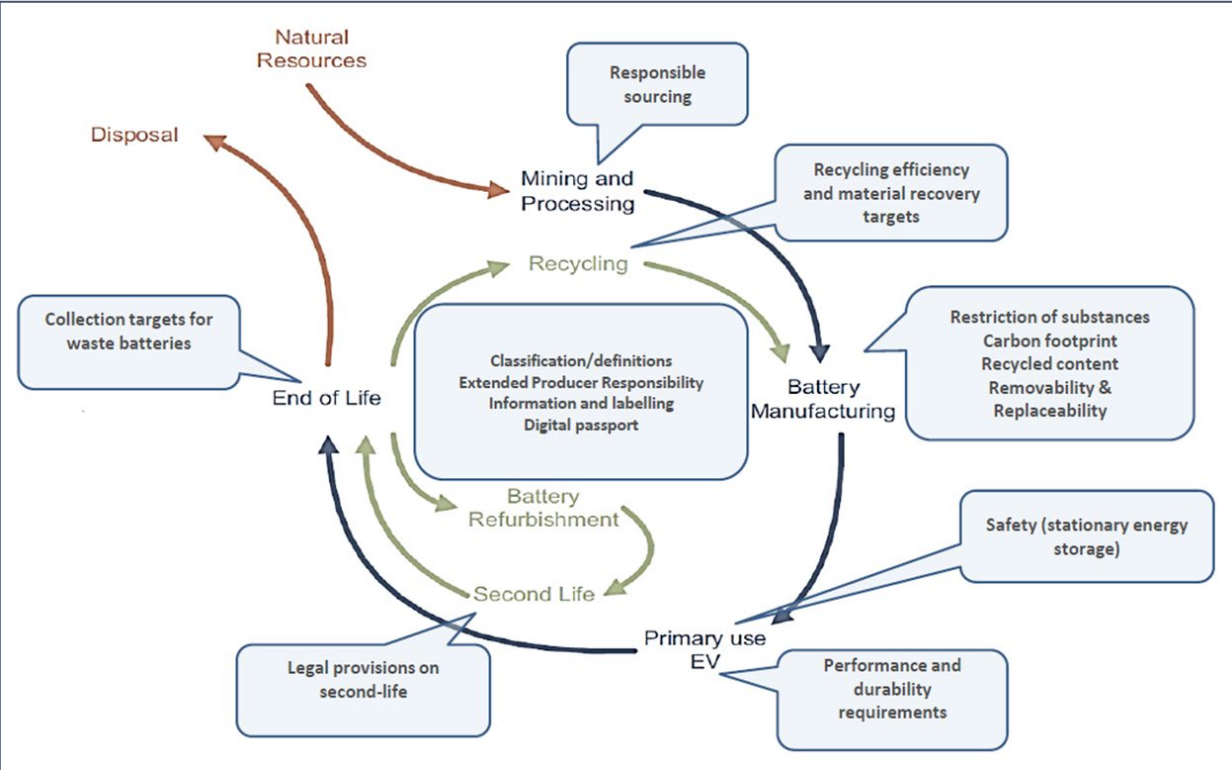
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UP AND MID -STREAM ACTIVITY TO MEET EUROPE'S TARGETS LAG SIGNIFICANTLY BEHIND DOWNSTREAM INVESTMENT



Battery Regulation



Critical Raw Materials Act

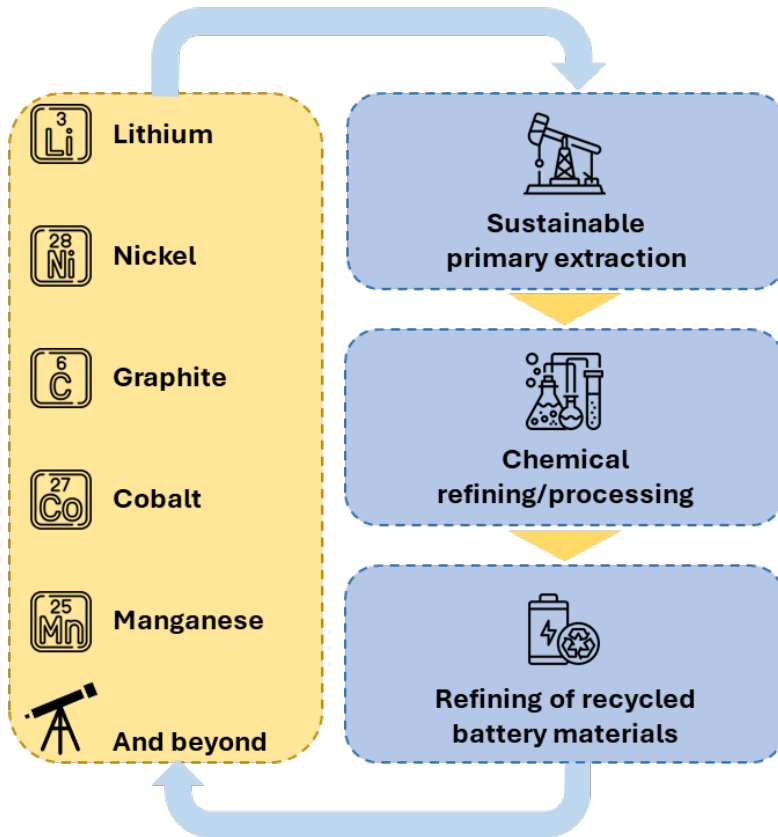
2030 targets for domestic production based on EU annual consumption:



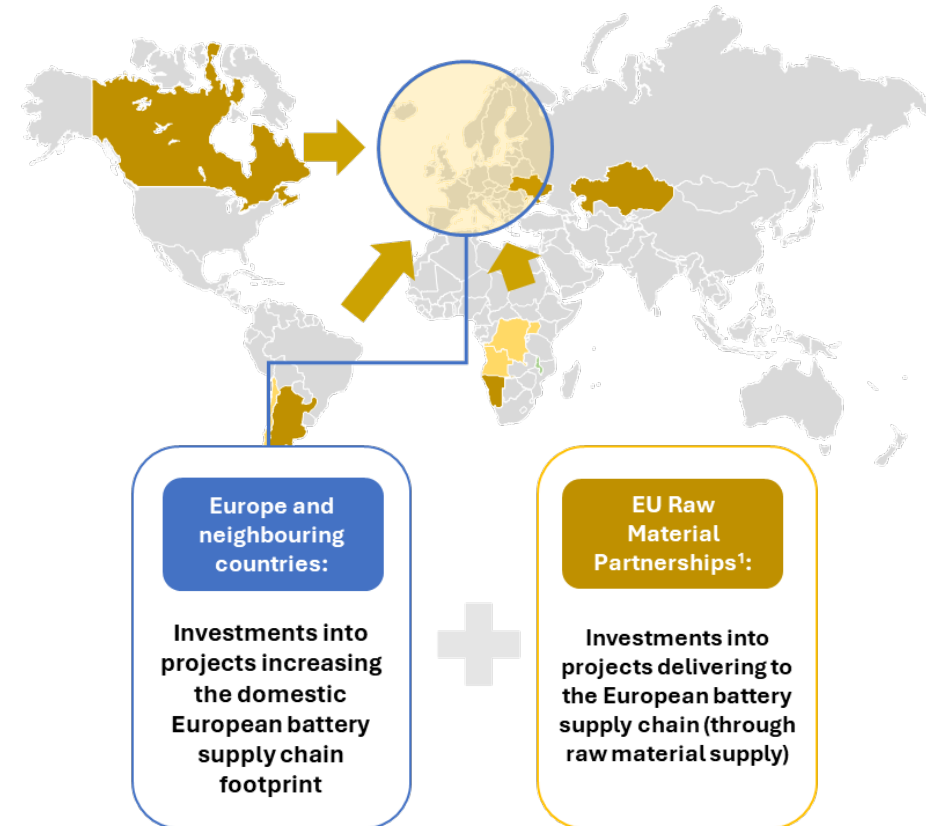
- + 10% extraction
- + 40% processing
- + 15% recycling
- + And no more than 65% sourcing from a single third country
- + Additional policy measures: streamlined permitting procedures for Strategic Projects (reduced to 1-2 years)

INVESTMENT APPROACH: EARLY-STAGE, PRE-FID, STRATEGIC BATTERY MATERIALS PROJECTS

The Fund would invest in strategic battery material supply opportunities with a well-defined scope...



...with a targeted reach (70-80% European projects supported with some feedstock from countries with partnership agreements)



1 – Current EU’s Strategic Partnerships on critical materials value chains signed include Canada, Ukraine, Kazakhstan, Namibia, Argentina, Chile, DRC and Zambia.

From globally distributed to vertically integrated supply chains – increased resilience and sustainability

Today:

- General flow towards Asia
- Supply chain lacks diversity
- Risk of supply chain disruptions

Future:

- General flow towards end markets
- More diverse and resilient supply chains
- Increased control on sourcing, output and CO2 footprint

