



# Responsible and Sustainable Governance, Sourcing and Extraction of Raw Materials

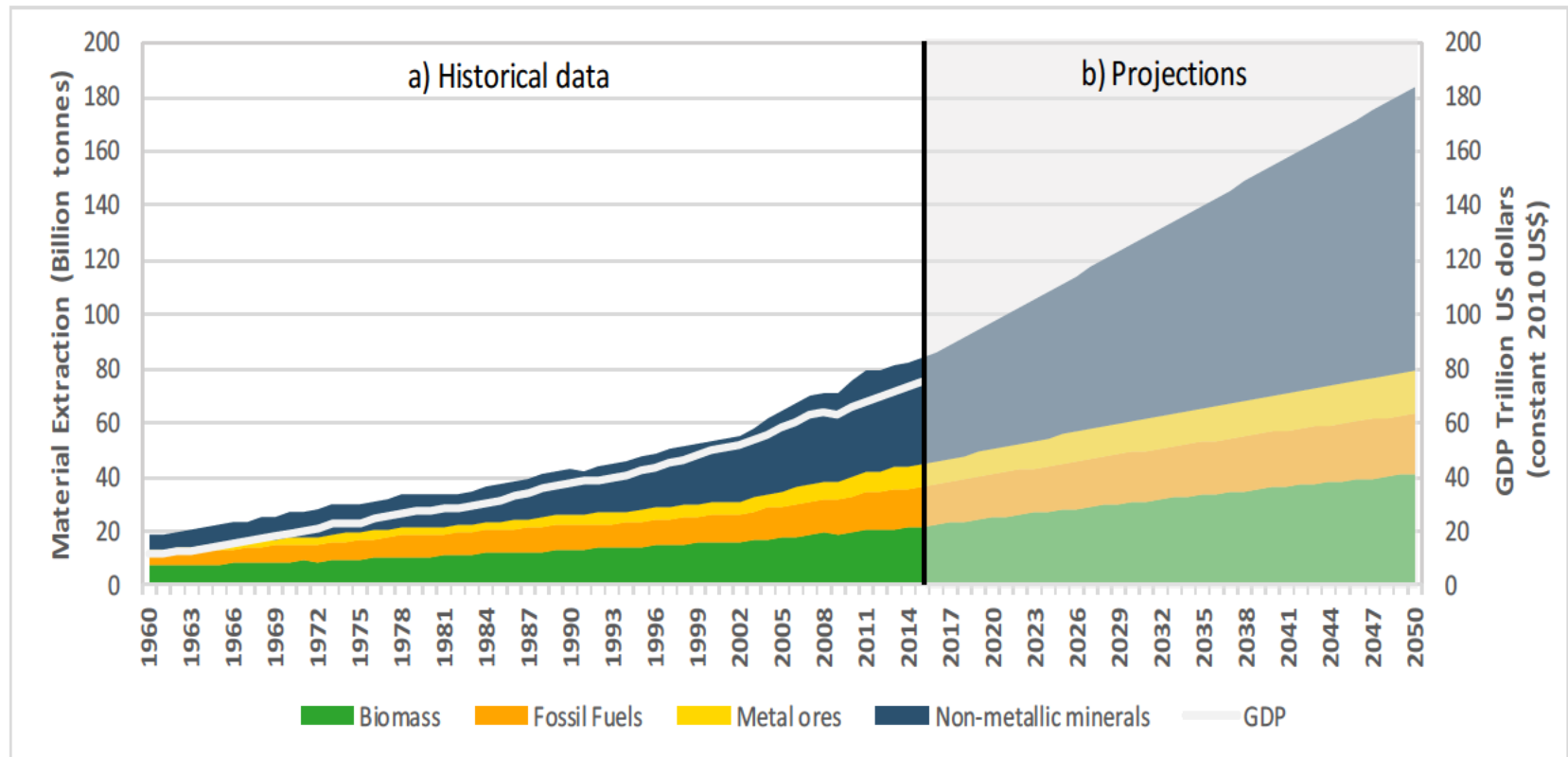
**Canada-European Union Comprehensive Economic  
and Trade Agreement RAW MATERIALS DIALOGUE**  
*- 16 November 2018*



***Resource Efficiency and Raw Materials***  
***DG GROW, European Commission***

## Global material extraction by resource type a) historical (world, 1960-2015) and b) projected data (world, 2015-2050)

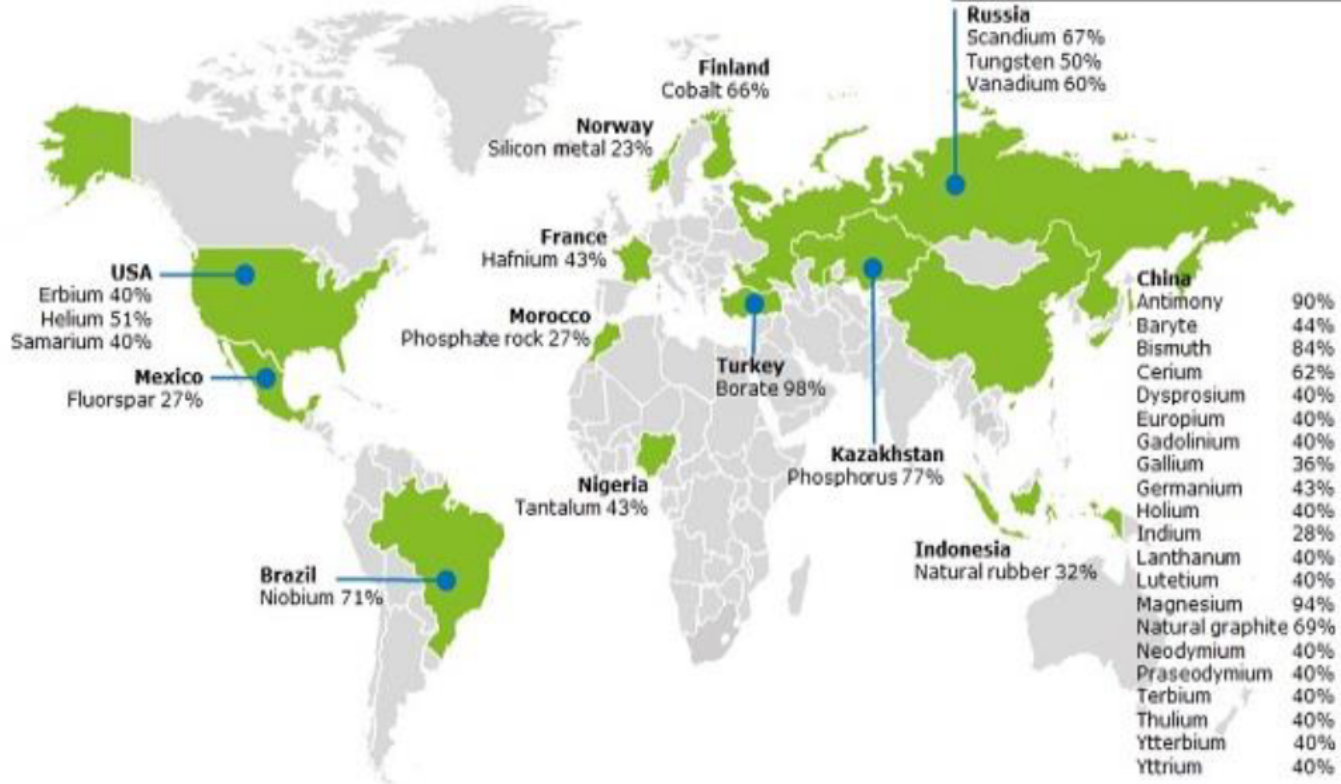
Source: UNEP, World Bank database



# EU industrial value chains depend on Raw Materials from third countries



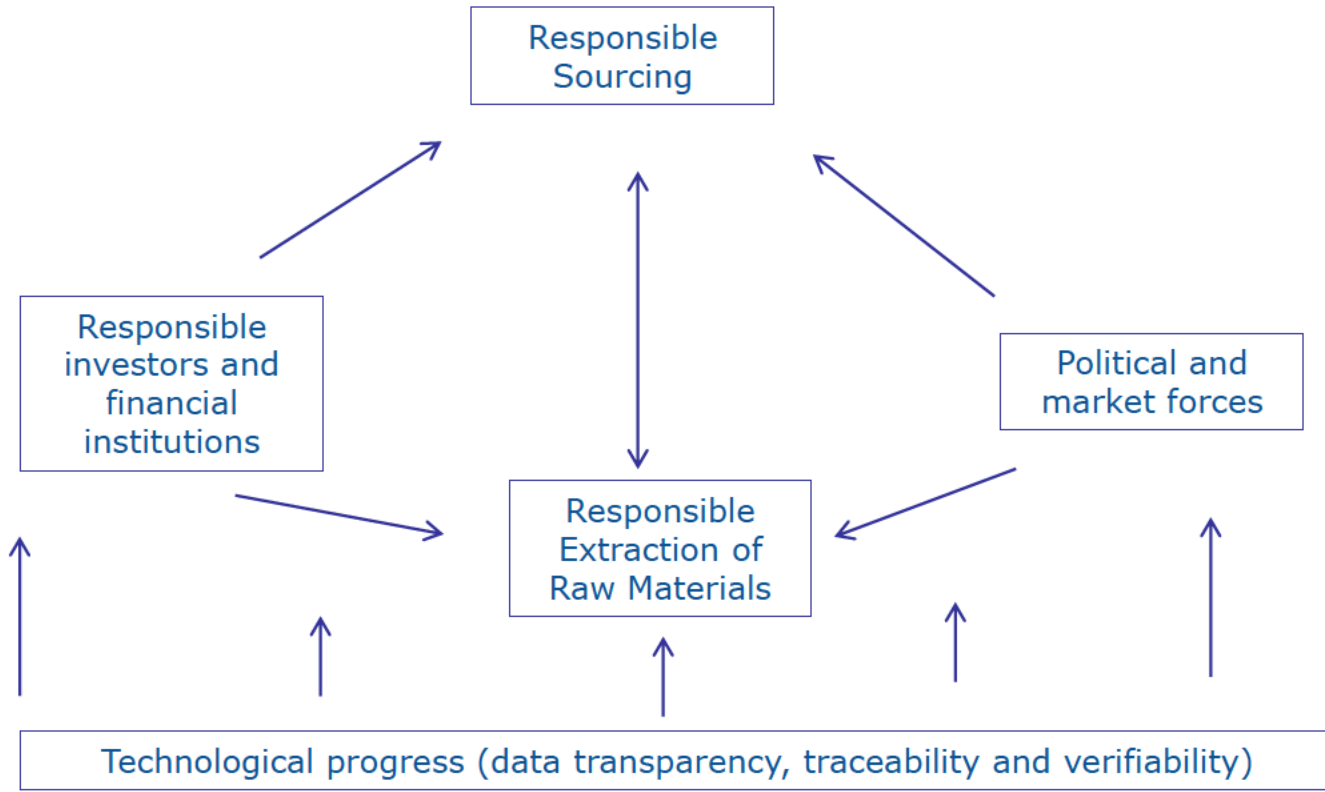
Countries accounting for largest share of EU supply of CRMs



- Automotive
- Defence
- ICT
- Electrical Engineering, including batteries
- Machinery
- Space

- Public, political and media pressure on enterprises, their global value chains and Corporate Social Responsibility approaches means growing awareness of the need to demonstrate Responsible and Sustainable Sourcing and Extraction of Raw Materials

# Minerals&metals global value chains: responsible and sustainable sourcing and extraction of Raw Materials



# EU key sustainability actions related to raw materials



European  
Commission

EU SDG agenda

## CAPACITY BUILDING

- PanAfGeo (Governance)
- EU Support European Partnership on Responsible Minerals
- EU Support to Connex Initiative – Contract negotiation/G7

## TRANSPARENCY & PUBLIC ACCEPTANCE

- Raw Materials Scoreboard
- Raw Materials Information System
- Copernicus
- Horizon 2020 projects:
  - 2020 Call on Responsible Sourcing of Raw Materials
  - MIREU and its voluntary guidance on SLO

## ENVIRONMENT

- Guidance on Natura2000 and non-energy extractive industry

## TRADE

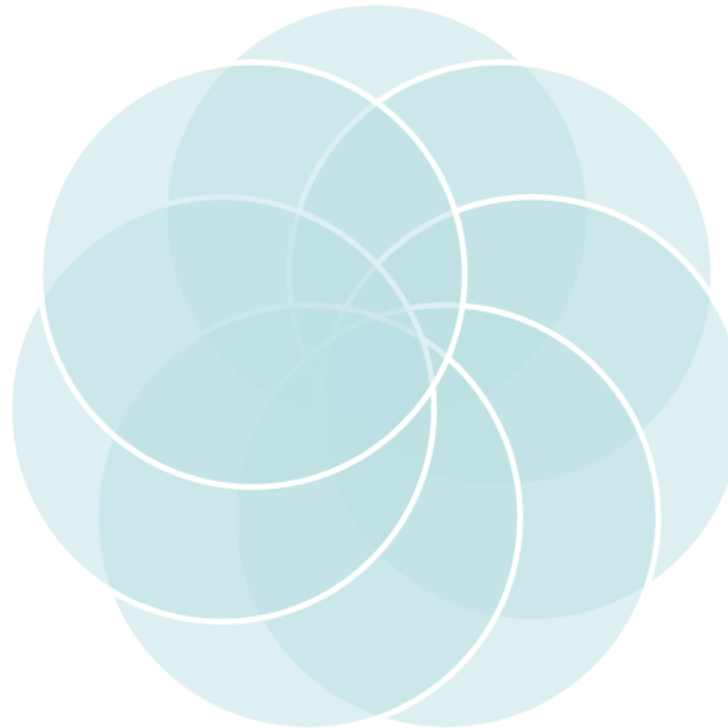
- Conflict Minerals Regulation & SME support measure for OECD Due Diligence Guidance
- Sustainable Trade and FTA chapter on raw materials

## INDUSTRIAL POLICY

- Strategic Action Plan on Batteries - Ethical Sourcing of Raw Materials

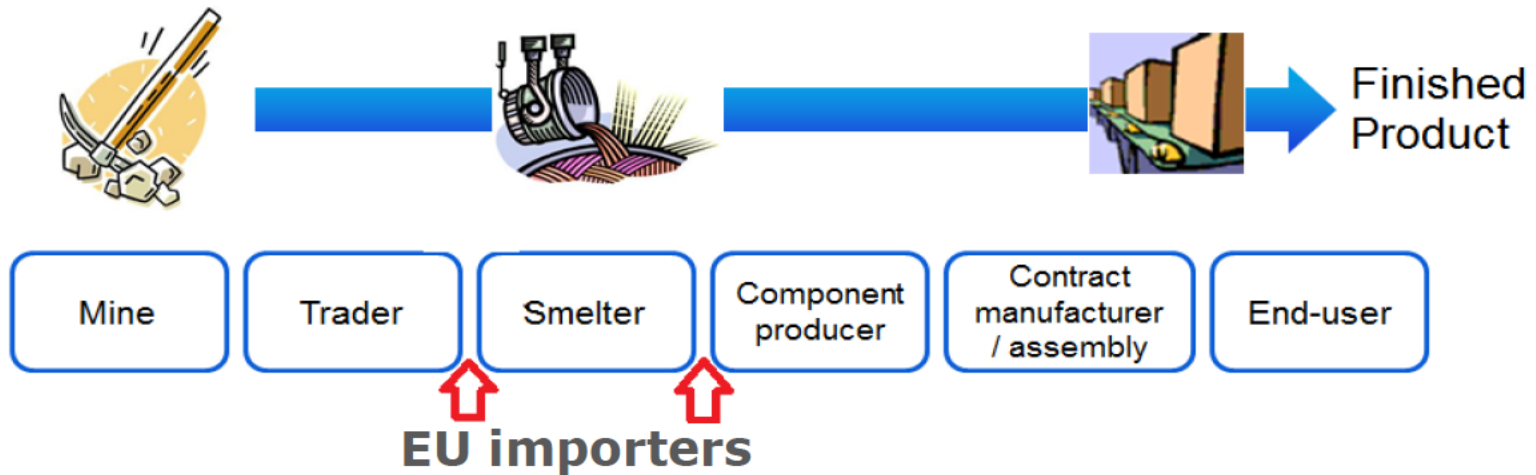
## FINANCIAL TRANSPARENCY

- Non-Financial Reporting Directive
- Country by Country Reporting and EITI





# Conflict Minerals Regulation



- Cutting links between mining and financing military conflicts
- Conflict Mineral Regulation adopted in May 2017 will start on 1 January 2021
- By 2019 adoption of a comprehensive SME due diligence support system facilitating uptake of the OECD Due Diligence Guidance



## **Conflict Minerals Regulation:**

<http://ec.europa.eu/trade/policy/in-focus/conflict-minerals-regulation/>

## **Raw Materials Information System:**

<http://rmis.jrc.ec.europa.eu/>