# Social and Environmental rights in raw materials: due diligence obligations of companies

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T&E:

26 Countries





















































































#### **Priorities**



Cars



Road freight



Sustainable finance



Ships



Batteries & supply chains



**Planes** 

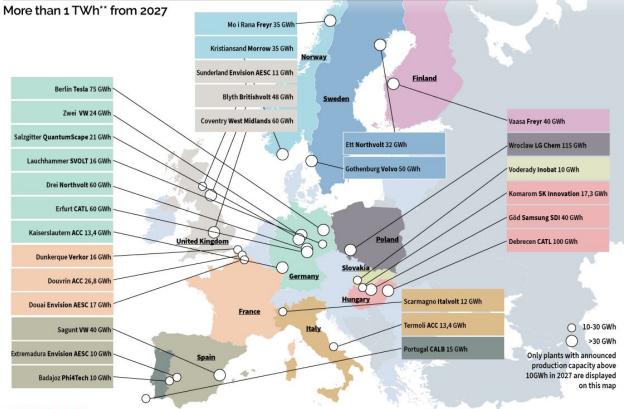


Energy



Clean cities

#### Battery production plans in Europe: 50 gigafactory\* projects announced







#### **EU Battery Regulation**



Responsible sourcing of materials

Sustainable manufacturing & circular design

Repair, reuse & recycle

#### Proposal for a new sustainable battery regulation in December 2020:

- Responsible sourcing: due diligence guidelines to be binding.
- Incentivise low-carbon battery production & use of renewables.
- Recycling targets per key individual material (cobalt, lithium and nickel).
- 'Battery passport': open data.
- Circular value chain: repair, reuse, repurpose, recycle.



### Social and environmental due diligence

- Applies to companies placing batteries on EU market, however SMEs are excluded.
- Covers lithium, nickel, cobalt and graphite.
- Based on the OECD Guidelines and on the UN Guiding Principles.
- Includes a list of environmental and human rights risk categories.
- Entry into force from 2025.





### Annex X (II) categories

#### Social and environmental risk categories:

- (a) environment, climate and human health considering direct, induced, indirect and cumulative effects, including but not limited to:
  - (i) air, including but not limited to air pollution, including greenhouse gas emissions;
  - (ii) water, including seabed and marine environment and including but not limited to water pollution, water use, water quantities (flooding or draughts) and access to water;
  - (iii) soil, including but not limited to soil pollution, soil erosion, land use and land degradation;
  - (iv) biodiversity, including but not limited to damage to habitats, wildlife, flora and ecosystems, including ecosystem services;
  - (v) hazardous substances;
  - (vi) noise and vibration;
  - (vii) plant safety;
  - (viii) energy use;
  - (ix) waste and residues;





## Annex X (II) categories

- (b) human rights, labour rights and industrial relations, including but not limited to:
  - (i) occupational health and safety,
  - (ii) child labour,
  - (iii) forced labour,
  - (iv) discrimination,
  - (v) trade union freedoms;
- (c) community life, including that of indigenous peoples;





#### Carmakers evermore involved:

Tesla needs nickel to dominate the car industry. It just volkswagen Group, signed a \$ Volkswagen Group, BASF, Daimler AG and Fairphone start partnership for sustainable Lithii VW China partners up for nickel & cobalt mining in Chile

BMW signs Eur285 million lithium supply deal with

Livent

BMW announces Livent lithium supply deal



#### Carmakers evermore involved:





Mercedes-Benz









AKTIENGESELLSCHAFT





Due diligence and the extractive sector: why does it matter?

#### **Corporate Sustainability Due Diligence Law**

- For too long, the extractive sector has escaped the regulator's eye.
- From **fossil fuels** to **copper** and **iron**, the law is a unique opportunity to regulate sector's practices.

 The law has a global impact → EU should leverage it to ensure responsible supply of raw materials.

The ONLY law mandating responsible and sustainable extraction due diligence



#### Environmental due diligence: specific categories needed

- With international environmental agreement picture being more fragmented, Commission proposal lacks specificity.
- In the Battery Regulation, companies and policy-makers expressed a preference for clear and defined environmental risks.

The European Parliament will be voting on 01/06





## Thank you





## Battery regulation: carbon footprint and recycling

- Companies making batteries will have to report the CO2 footprint (from mining to recycling) from 2024.
- The collected data will then be used to set performance classes from 2026, before setting a maximum CO2 limits in 2027.

	Agreed targets	
	Co, Ni, Cu	Li
2027	90%	50%
2031	95%	80%

Also binding targets on recycled content.

