

Exposure Draft

ESRS E5 – Resource use and circular

economy

20 May 2022



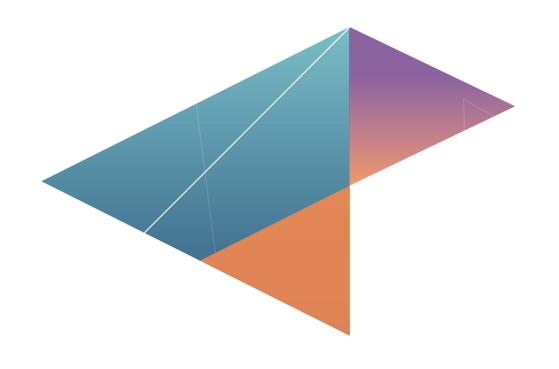
European Financial Reporting Advisory Group





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Agenda

- 1. Objective of the [draft] standard and overview
- 2. Deep dive on Disclosure Requirements
- 3. Questions

Month XX, 2022 Exposure Draft ESRS E5

Objective and OverviewObjective of ESRS E5

Specify Disclosure Requirements (DR) which will enable users of sustainability reporting to understand:

A. How the undertaking affects resource use in terms of positive and negative material actual or potential adverse impacts

- B. The undertaking's actions taken to prevent, mitigate or remediate adverse impacts arising from resource use and circular economy
- C. The plans and capacity of the undertaking to adapt its business model(s) and operations in line with circular economy principles
- D. Any other actions taken and the result of such actions to prevent, mitigate or remediate actual or potential adverse impacts
- E. The nature, type and extent of the material risks and opportunities related to the undertaking's impacts and dependencies arising from resource use and circular economy, and how it manages them
- F. The effects of resource use and circular economy-related risks and opportunities on the undertaking's development, performance, position over the short, medium and long term and its ability to create enterprise value in the short, medium and long term

Objective and OverviewContent of ESRS E5

CSRD

STRATEGY (complemented by ESRS 2)

AG on ESRS 2-SBM3 & 4: Resource use CSRD and circular economy integration in the business model

AG on ESRS 2-IRO: Resource use and circular economy-related **impacts**, **risks** and opportunities

IMPLEMENTATION

CSRD

DR E5-1: **Policies** implemented to manage resource use and circular economy

DR E5-2: Measurable **targets** for resource use and circular economy

DR E5-3: Resource use and circular CSRD economy action plans

PERFORMANCE MEASURES

DR E5-4: Resource inflows

DR E5-5: Resource outflows

CSRD

DR E5-6: Waste

DR E5-7: Resource use optimisation

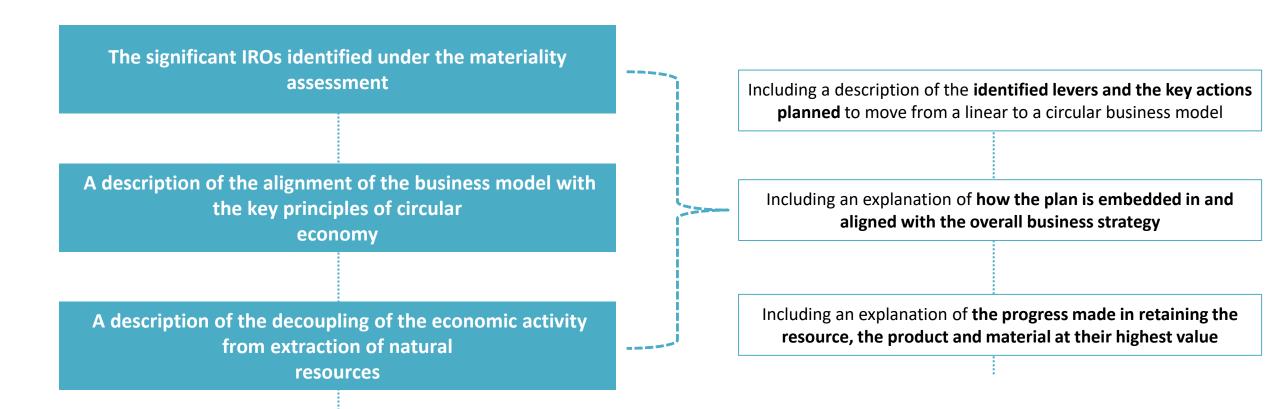
DR E5-8: Circularity support

DR E5-9: Financial effects from resource use and circular economy-related impacts, risks and opportunities

Deep dive on Disclosure Requirements

AG on ESRS 2-SBM3 & 4: Resource use and circular economy integration in the business model

The description of the integration of **material IROs** in the business model should include:



Deep dive on Disclosure RequirementsAG on ESRS 2-IRO: Resource use and circular economy-related impacts, risks and opportunities

The description of the process to identify and assess IROs shall cover:

The five sub-subtopics of resource use and circular economy

Resource inflows, outflows, waste, resource use optimisation and circularity support

Negative, adverse and positive impacts associated with the linear or circular nature of the activities of the undertaking on its own operations and along its upstream and downstream value chain

The undertaking shall cover:

How business models could increase the resource use optimisation

The conception of the products and materials, including raw material inputs and use and end of use of products and materials

Deep dive on Disclosure Requirements

DR E5-1 Policies implemented to manage resource use and circular economy

The undertaking shall disclose separately its policies:

(i) To decouple economic activity from extraction of nonrenewable resources

(ii) For regeneration of renewable resources and ecosystems

Shall include a **description of how the policy commitments are implemented** within its own operation and value chain

If it is not material for the undertaking:

- Need to disclose that it's not material/not implemented
- Need to provide the reasons for not having adopted a policy or objective
- May report a timeframe in which it aims to have such policy or objective in place.

Deep dive on Disclosure RequirementsDR E5-2 – Measurable targets for resource use and circular economy

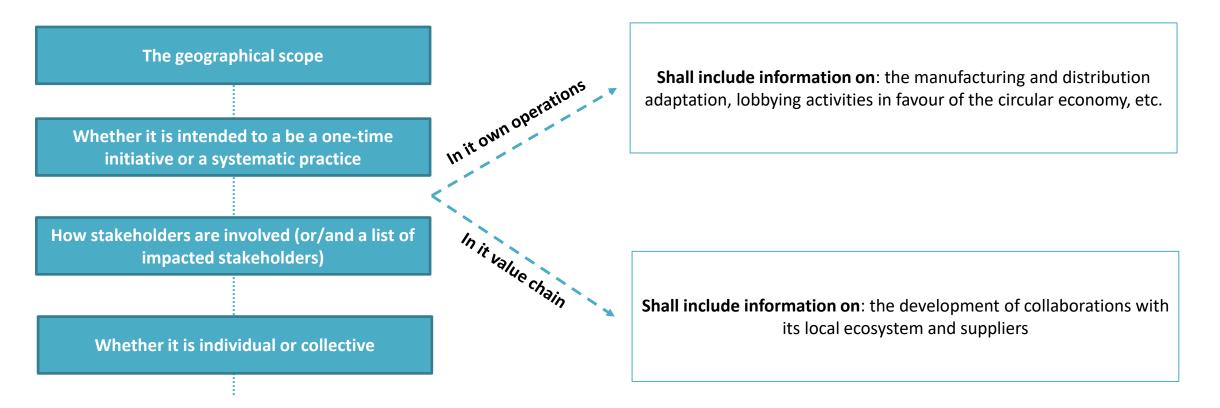
"The undertaking shall disclose the resource use and circular economy-related targets it has adopted."

The targets have to be classified under: Their description shall include: In absolute value TARGETS TO ELIMINATE WASTE The measurable outcome-oriented target TARGETS FOR CIRCULAR ECONOMY USE RATE A description of how material impacts are linked with targets and if they are not, a justification as to why a material impact is not covered by a target TARGETS TO ELIMINATE THE USE OF VIRGIN **NON-RENEWABLE RAW MATERIAL** In absolute value TARGETS FOR REGENERATION OF RENEWABLE The **geographical scope RESOURCES AND ECOSYSTEMS**

Deep dive on Disclosure RequirementsDR E5-3 – Resource use and circular economy action plans

"The undertaking shall disclose the resource use and circular economy-related action plans and the resources allocated to their implementation."

Their description shall include:



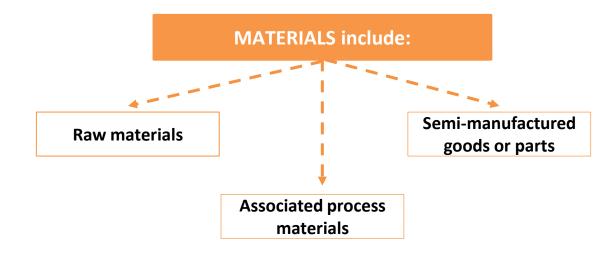
Deep dive on Disclosure RequirementsDR E5-4 Resource inflows

ELEMENTS to disclose:

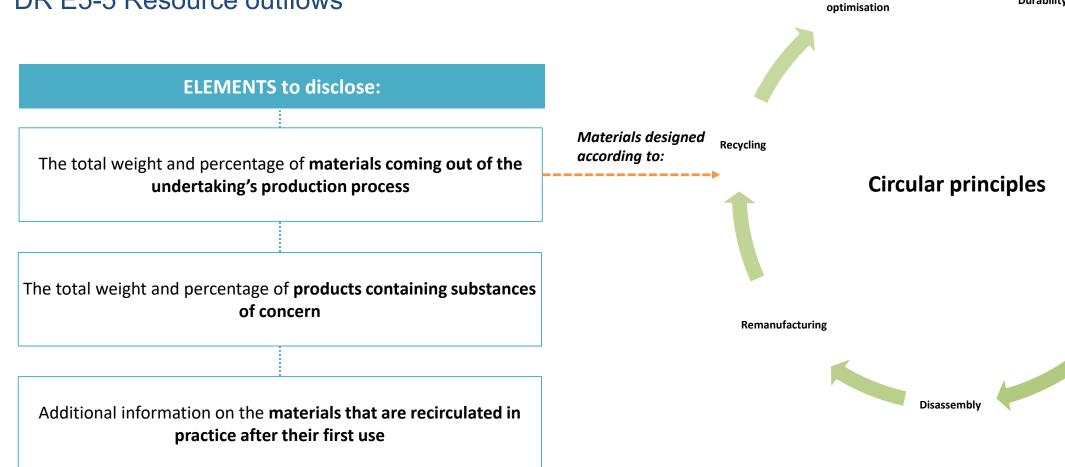
The overall total weight of materials used during the reporting period

The weight in both absolute value and percentage of renewable input materials used to manufacture the undertaking's products and services

The weight in both absolute value and percentage of reused or recycled input materials used to package the undertaking's products



Deep dive on Disclosure RequirementsDR E5-5 Resource outflows



Other potential

Durability

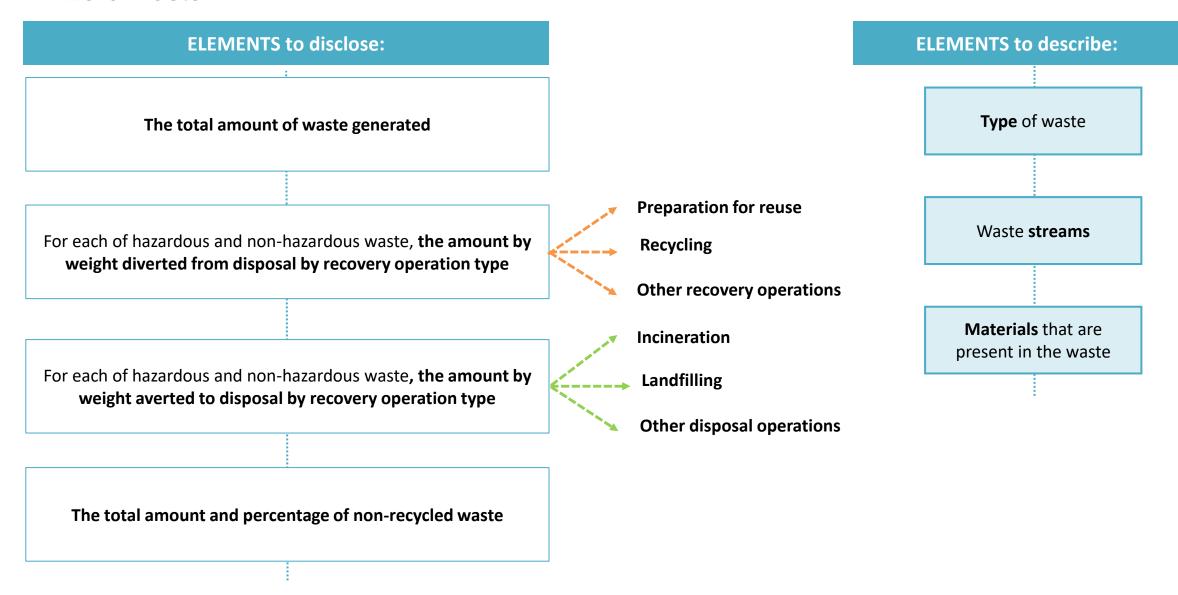
Reusability

Repairability



Waste, even diverted, coming out from the production process have to be disclosed under DR E5-6 Waste

Deep dive on Disclosure RequirementsDR E5-6 Waste

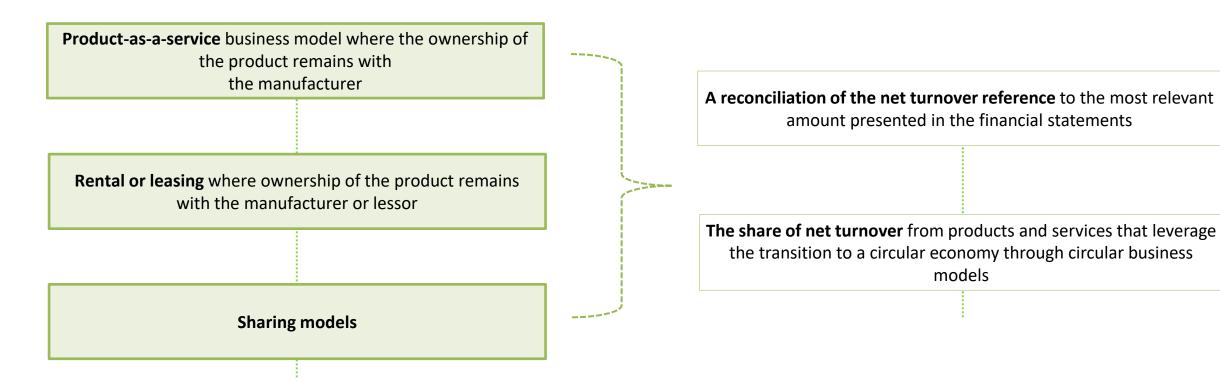


Deep dive on Disclosure RequirementsDR E5-7 – Resource use optimisation

"The undertaking shall provide information on its strategy to optimise resource use in creating circular business models."

The undertaking may consider **the following circular business models:**

The undertaking shall disclose:



Deep dive on Disclosure RequirementsDR E5-8 – Circularity support

"The undertaking shall provide information on its ability to create partnerships to accelerate the transition from linear to circular economy."

Their description shall include:

Actions, including circularity measures, taken to prevent waste generation in the undertaking's upstream and downstream value chain and to; manage significant impacts arising from waste generated

The extent to which the undertaking **engages with customers** on advancing circular economy topics

The extent to which the undertaking **engages with suppliers** on advancing circular economy topics

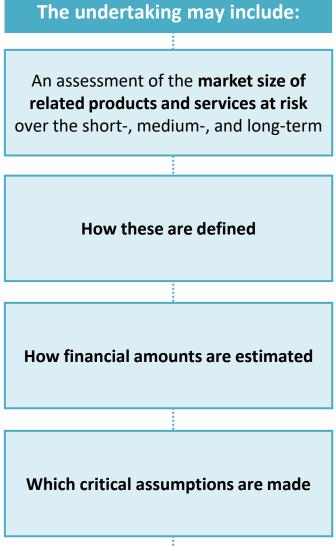
Scope:

Undertaking's value chain

Products and materials not covered by E5-4 and 5

Deep dive on Disclosure RequirementsDR E5-9 financial effects from resource use and circular economy-related impacts, risks and opportunities

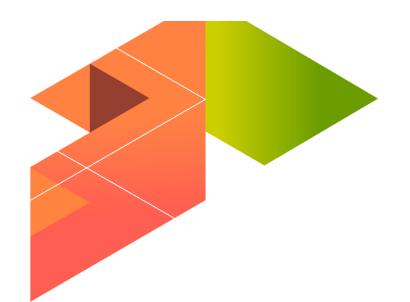
"...the undertaking is expected to provide an understanding of the effects of material risks and opportunities, related to the undertaking's resource use and circular economy-related impacts and dependencies, on the undertaking's development, performance and position over the short-, medium- and long-term and therefore on its ability to create enterprise value."





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