

# CIRPASS\_Textile\_Data\_Provider

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Start of Block: Block 4

Q23 This survey aims to evaluate the effort and potential economic benefits to providing information. This survey covers information requirements that may extend beyond the requirements of future delegated acts of the ESPR and Battery Regulation. The results of this survey will not replace the future consultations for the delegated acts nor will necessarily be used to design these.

Please provide the answers from a data provider's perspective. Note: Here, the data provider can either be the economic operator issuing the DPP or its upstream partners. In this context, the term 'data provider' refers to the data holder as defined in the Data Act (Article 2(6)).

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Q23

By checking this box, I hereby consent to the collection and processing of my personal data provided in this survey for the purpose of collecting the requirements for the Digital Product Passports (DPP) in the textiles sector. I understand that my data will be used in accordance with the General Data Protection Regulation (GDPR) and the CIRPASS Privacy Policy (<https://cirpassproject.eu/privacy-policy/>). (1)

End of Block: Block 4

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Start of Block: Block 6

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Start of Block: Block 5

Q1 Please specify your (main) role in the value chain. If you are an association, please allocate yourself to the stakeholder group you (mainly) represent.

- Material producer and supplier (1)
  - Product manufacturer (2)
  - Retail (3)
  - Brand / vertical retailer (4)
  - Repair (5)
  - Distribution (6)
  - Online Market place for materials and finished products (7)
  - Reuse (8)
  - Remanufacturing (9)
  - Refurbishment (10)
  - Collection (11)
  - Sorting / Disassembly (12)
  - Recycling (13)
  - Second raw material distributor and retailer (14)
  - Market surveillance authorities / customs (15)
  - Auditors and certification bodies / conformity assessment bodies (16)
  - Consumer protection associations (17)
  - Environmental protection agencies/institutes (18)
  - NGO (19)
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Q31 Are you an economic operator that will be obligated to issue a DPP?

- Yes (1)
- Don't know (4)
- No (2)

Q32 Are you an association representing multiple stakeholder?

- Yes (1)
- No (2)

End of Block: Block 5

Start of Block: Information from upstream stakeholder

Q26 Product identification

If you are not a provider of these information you can scroll down to the end of the block and check "I am not a data provider".

Is the information already available?		Do you generate/gather the information manually (e.g. excel tables, e-mails) or automated/machine readable (e.g. EDIFACT)?		Do you generate the information yourself or do you gather it from other stakeholder?		How much effort (costs, time) does it take to generate/gather the information? (1=low, 2=medium, 3=high)			Do you see a potential stakeholder group? Please check the change	
Yes (1)	No (2)	Automated (1)	Manual (2)	Generate myself (1)	Gather from others (2)	1 (1)	2 (2)	3 (3)	Retail, brands (1)	End-user consum (2)

Unique product identifier at the level indicated in the applicable delegated act (e.g. serial number on item level) (1)

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
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Product code as provided for in standard ISO/IEC 15459-6 or equivalent of products or their parts; (6)

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
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Product traceability (date, location, operators) (8)

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
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Relevant commodity codes, such as a TARIC code as defined in Council Regulation (EEC) No 2658/871 (9)

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
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Recommended sales price of product (4)

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
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Production year (Season or/and year of sale) (2)

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
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Retail information (product name, category, type, brand) (10)

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
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Product images (11)

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
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Q27 Company identification

Is the information already available?		Do you generate/gather the information manually (e.g. excel tables, e-mails) or automated/machine readable (e.g. EDIFACT)?		Do you generate the information yourself or do you gather it from other stakeholder?		How much effort (costs, time) does it take to generate/gather the information? (1=low, 2=medium, 3=high)			Do you see a potential stakeholder group? Please check the change	
Yes (1)	No (2)	Automated (1)	Manual (2)	Generate myself (1)	Gather from others (2)	1 (1)	2 (2)	3 (3)	Retail, brands (1)	End-user consume (2)

Information related to the manufacturer, such as its unique operator identifier with standardized and > 1 Product identifier aside outside of ISO/IEC 15459-6, e.g. Open supply Hub ID, D-U-N-S number, GTS ID, etc. (1)

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
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Unique operator identifiers other than that of the manufacturer (10)

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
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Unique facility identifiers with standardized and > 1 location identifier aside outside of ISO/IEC 15459-6, e.g. Open supply Hub ID, GTS ID, etc. (3)

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
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Information related to the importer, name, registered trade name or registered trade mark

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
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and the postal address, EORI number (5)

Name, contact details and unique operator identifier code of the economic operator established in the Union responsible for EU declaration of conformity (7)

Individual or proprietary company ID (e.g. GS1 GLN, IEC 61406, SKU ID, OAR ID, GTS-ID, UUID, DNV) (9)

Q29 Material information

Is the information already available?	Do you generate/gather the information manually (e.g. excel tables, e-mails) or automated/machine readable (e.g. EDIFACT)?	Do you generate the information yourself or do you gather it from other stakeholder?	How much effort (costs, time) does it take to generate/gather the information? (1=low, 2=medium, 3=high)	Do you see a potential stakeholder group? Please check the change
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Yes (1)	No (2)	Automated (1)	Manual (2)	Generate myself (1)	Gather from others (2)	1 (1)	2 (2)	3 (3)	Retail, brands (1)	End-user consume (2)
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Material composition (according to Textile Regulation; identification of materials above 15-5% content) (18)

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
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Fiber composition and characteristics (tensile strength, length, etc.) (1)

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
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Yarn type (12)

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
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Fabric type (13)

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
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Fabric construction type (14)

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
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Substance of concern name, location within the product, concentration at the level of the product, main components or spare parts (according to REACH Regulation) (16)

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
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Identification of substances (name, location, concentration) according to

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
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other lists e.g.  
AFIRM,  
ZDHC MRSL  
(17)

Declaration of  
compliance  
e.g. with  
AFIRM,  
ZDHC MRSL  
(23)

Identification  
of product  
design  
elements that  
inhibit  
circularity  
(e.g. prints  
harder to  
recycle) (20)

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>

Q26 Product design and services

	Is the information already available?		Do you generate the information yourself or do you gather it from other stakeholder?		Do you generate/gather the information manually (e.g. excel tables, e-mails) or automated/machine readable (e.g. EDIFACT)?		How much effort (costs, time) does it take to generate/gather the information? (1=low, 2=medium, 3=high)			Do you see a potential stakeholder groups? Please check the boxes for change t	
	Yes (1)	No (2)	Generate myself (1)	Gather from others (2)	Automated (1)	Manual (2)	1 (1)	2 (2)	3 (3)	Retail, brands (1)	End-user, consumer (2)

Sustainable design & services options (e.g. designed for repair, reuse, recycling ... R-Strategies) (1)

Product care instructions (2)

Recycling stream category (waste type) (3)

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>

Q28 Functional and technical specifications

	Is the information already available?		Do you generate/gather the information manually (e.g. excel tables, e-mails) or automated/machine readable (e.g. EDIFACT)?		Do you generate the information yourself or do you gather it from other stakeholder?		How much effort (costs, time) does it take to generate/gather the information? (1=low, 2=medium, 3=high)			Do you see a potential stakeholder groups? Please check the box for change the	
	Yes (1)	No (2)	Automated (1)	Manual (2)	Generate myself (1)	Gather from others (2)	1 (1)	2 (2)	3 (3)	Retail, brands (1)	End-user, consumer (2)

Size (in regional context e.g. in EU, FR, IT, US size) (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
Product weight (without packaging) (11)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
Color group, color description, color system information (Pantone, Coloro, etc.), numerical color value (12)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>

Q33 I am not a data provider of...

- ... product or company information (1)
- ... material information (2)
- ... product design and services information (4)
- ... functional and technical specifications (3)

End of Block: Information from upstream stakeholder

Start of Block: Downstream information

Usage information Usage and repair information: Please evaluate to which extend the information below are useful for the goal: Enable/improve repair/reuse/remanufacturing

	Is the information already available?		Do you generate/gather the information manually (e.g. excel tables, e-mails) or automated/machine readable (e.g. EDIFACT)?		Do you generate the information yourself or do you gather it from other stakeholder?		How much effort (costs, time) does it take to generate/gather the information? (1=low, 2=medium, 3=high)			Do you see a potential stakeholder group? Please check the change	
	Yes (1)	No (2)	Automated (1)	Manual (2)	Generate myself (1)	Gather from others (2)	1 (1)	2 (2)	3 (3)	Retail, brands (1)	End-user, consumer (2)
Purchase date (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
Use /washing cycles (8)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
Date of repair / reuse (3)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
Exchanged parts (4)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
Condition / quality at the end of each use cycle (for recommerce) (6)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>

Q21 Please check this if you are not a data provider of the above mentioned information (usage and repair information)

I am not a data provider of the above mentioned information (1)

End of Block: Downstream information

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Start of Block: Circularity information (general)

Q32 Certification

Is the information already available?		Do you generate/gather the information manually (e.g. excel tables, e-mails) or automated/machine readable (e.g. EDIFACT)?		Do you generate the information yourself or do you gather it from other stakeholder?		How much effort (costs, time) does it take to generate/gather the information? (1=low, 2=medium, 3=high)			Do you see a potential stakeholder groups? Please check the boxes to change the status	
Yes (1)	No (2)	Automated (1)	Manual (2)	Generate myself (1)	Gather from others (2)	1 (1)	2 (2)	3 (3)	Retail, brands (1)	End-user, consumer (2)

Material certification (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
Product certification (2)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
Factory / facility certification (3)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
Supply chain / chain of custody certification (4)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
Product seals/labels without certificates e.g. Sustainable Apparel Coalition member (8)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>

Q22 Durability

	Is the information already available?		Do you generate the information yourself or do you gather it from other stakeholder?		Do you generate/gather the information manually (e.g. excel tables, e-mails) or automated/machine readable (e.g. EDIFACT)?		How much effort (costs, time) does it take to generate/gather the information? (1=low, 2=medium, 3=high)			Do you source from retail brands? Please check (1)	
	Yes (1)	No (2)	Generate myself (1)	Gather from others (2)	Automated (1)	Manual (2)	1 (1)	2 (2)	3 (3)	Retail brands (1)	Other (2)

Resistance to stress or aging mechanism (e.g. washing cycles) (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>
Min. durability of function (e.g. repellence, colour fastness) (2)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>
Possible lifetime of the textile or footwear (11)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>
Reparability scoring index/label (3)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>
Availability of repair information and maintenance instructions (e.g. disassembly instructions, necessary tools) (4)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>
Spare part availability (6)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>
Spare part delivery time (7)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>
Disassembly related to skill level (8)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>
Number of materials and components used (9)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>
Modularity, transformability, detachable/adjustable elements (10)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>
How to manage the textile or footwear at the end of its lifetime (12)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>



Q23 Recyclability

Is the information already available?		Do you generate the information yourself or do you gather it from other stakeholder?		Do you generate/gather the information manually (e.g. excel tables, e-mails) or automated/machine readable (e.g. EDIFACT)?		How much effort (costs, time) does it take to generate/gather the information? (1=low, 2=medium, 3=high)			Do you see a potential stakeholder groups? Please check the likelihood of change	
Yes (1)	No (2)	Generate myself (1)	Gather from others (2)	Automated (1)	Manual (2)	1 (1)	2 (2)	3 (3)	Retail, brands (1)	End-user, consumer (2)

Ability to separate the product into different materials (1)

Choice of materials and restrictions on substances (eg. Combination of fibers, flame retardants) (2)

Detailed chemical content (4)

Condition for the access to product data relevant for the the recycling, including dismantling information (5)

Recyclability scoring label (in terms of recycled cotton, wool, polyester, rubber or viscose (depnding on the product-specific composition) (7)

Recyclability information (pictogram for product disposal, guidance about dismantling and disposal) (8)

Q24 Post consumer recycled content

	Is the information already available?		Do you generate the information yourself or do you gather it from other stakeholder?		Do you generate/gather the information manually (e.g. excel tables, e-mails) or automated/machine readable (e.g. EDIFACT)?		How much effort (costs, time) does it take to generate/gather the information? (1=low, 2=medium, 3=high)			Do you see a potential for the stakeholder to provide information? Please uncheck if "no" (please see a...)	
	Yes (1)	No (2)	Generate myself (1)	Gather from others (2)	Automated (1)	Manual (2)	1 (1)	2 (2)	3 (3)	Retail, brands (1)	End-user, consumer (2)
Min content of PCR material in product (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
Min content of PCR material in packaging (2)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>

Q25 Lightweight design

	Is the information already available?		Do you generate the information yourself or do you gather it from other stakeholder?		Do you generate/gather the information manually (e.g. excel tables, e-mails) or automated/machine readable (e.g. EDIFACT)?		How much effort (costs, time) does it take to generate/gather the information? (1=low, 2=medium, 3=high)			Do you see a potential stakeholder groups benefit? Please check the box to indicate if you would like to change the status.	
	Yes (1)	No (2)	Generate myself (1)	Gather from others (2)	Automated (1)	Manual (2)	1 (1)	2 (2)	3 (3)	Retail, brands (1)	End-user, consumer (2)
Packaging weight (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>

Q27 Sustainable sourcing

	Is the information already available?		Do you generate the information yourself or do you gather it from other stakeholder?		Do you generate/gather the information manually (e.g. excel tables, e-mails) or automated/machine readable (e.g. EDIFACT)?		How much effort (costs, time) does it take to generate/gather the information? (1=low, 2=medium, 3=high)			Do you see a potential stakeholder groups benefit? Please check the box to indicate if you would like to change the status.	
	Yes (1)	No (2)	Generate myself (1)	Gather from others (2)	Automated (1)	Manual (2)	1 (1)	2 (2)	3 (3)	Retail, brands (1)	End-user, consumer (2)

Social attributes related to materials and products (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
Social attributes related to facilities (2)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
Traceability of materials across the supply chain applicable to different intermediated product groups (limited to the intermediate products (incl. chemicals) and ceramic products). (3)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>

Q29 Product energy and resource efficiency

	Is the information already available?		Do you generate the information yourself or do you gather it from other stakeholder?		Do you generate/gather the information manually (e.g. excel tables, e-mails) or automated/machine readable (e.g. EDIFACT)?		How much effort (costs, time) does it take to generate/gather the information? (1=low, 2=medium, 3=high)			Do you see a potential stakeholder groups? Please check the boxes for change	
	Yes (1)	No (2)	Generate myself (1)	Gather from others (2)	Automated (1)	Manual (2)	1 (1)	2 (2)	3 (3)	Retail, brands (1)	End-user, consumer (2)

Water consumption during production (1)

GHG emissions associated to production of a clothing item (2)

GHG emissions associated to the washing and drying operations of a clothing item (3)

Energy consumption associated to the production of a clothing item (4)

Energy consumption associated to the washing and drying operations of a clothing item (5)

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Q30 Generation of waste materials

	Is the information already	Do you generate the information yourself or do you	Do you generate/gather the information	How much effort (costs, time) does it	Do you see a potential stakeholder group? Please check the
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	available?		gather it from other stakeholder?		manually (e.g. excel tables, e-mails) or automated/machine readable (e.g. EDIFACT)?		take to generate/gather the information? (1=low, 2=medium, 3=high)			char	
	Yes (1)	No (2)	Generate myself (1)	Gather from others (2)	Automated (1)	Manual (2)	1 (1)	2 (2)	3 (3)	Retail, brands (1)	End-user consume (2)
Possible release of non-biodegradable microplastics (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
Energy consumption associated to the washing and drying operations of a clothing item (2)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>

Q30 I am not a provider of information on...

- ... certification (6)
- ... durability (4)
- ... recyclability (5)
- ... post consumer recycled content (7)
- ... lightweight design (8)
- ... sustainable sourcing (10)
- ... product energy and resource efficiency (11)
- ... generation of waste materials (12)

End of Block: Circularity information (general)

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Start of Block: Block 5

Q31 You reached the end of the survey. Optionally, you can leave your contact information below. We might come back to you for questions related to your survey answers. Furthermore we will send you a notification when the survey results are available.

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End of Block: Block 5

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# CIRPASS\_Textile\_Data\_User

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Start of Block: Block 4

Q23 This survey aims to evaluate the potential economic benefits of using information in support of Circular Economy goals. This survey covers information requirements that may extend beyond the requirements of future delegated acts of the ESPR. The results of this survey will not replace the future consultations for the delegated acts nor will necessarily be used to design these.

Please provide the answers from a data user perspective. Note: here, the term data user is used has the meaning of data recipient as defined in the Data Act (Article 2 (7)).

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Q20

By checking this box, I hereby consent to the collection and processing of my personal data provided in this survey for the purpose of collecting the requirements for the Digital Product Passports (DPP) in the textiles sector. I understand that my data will be used in accordance with the General Data Protection Regulation (GDPR) and the CIRPASS Privacy Policy (<https://cirpassproject.eu/privacy-policy/>). (1)

End of Block: Block 4

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Start of Block: Block 5

Q1 Please specify your (main) role in the value chain. If you are an association, please allocate yourself to the stakeholder group you (mainly) represent.

- Material producer and supplier (1)
  - Product manufacturer (2)
  - Retail (3)
  - Brand / vertical retailer (4)
  - Repair (5)
  - Distribution (6)
  - Online Market place for materials and finished products (7)
  - Reuse (8)
  - Remanufacturing (9)
  - Refurbishment (10)
  - Collection (11)
  - Sorting / Disassembly (12)
  - Recycling (13)
  - Second raw material distributor and retailer (14)
  - Market surveillance authorities / customs (15)
  - Auditors and certification bodies / conformity assessment bodies (16)
  - Consumer protection associations (17)
  - Environmental protection agencies/institutes (18)
  - NGO (19)
-

Q22 Are you an economic operator that will be obligated to issue a DPP?

- Yes (1)
- Don't know (4)
- No (2)

Q23 Are you an association representing multiple stakeholder?

- Yes (1)
- No (2)

End of Block: Block 5

Start of Block: Information from upstream stakeholder

Q26 Product identification

	Do you see potential economic benefit for your organisation of having access to this information?			Other reason/goal why this information is relevant		This information is already available to me		
	Yes (1)	Potentially (2)	No (3)	Reason 1 (1)	Reason 2 (2)	Yes (1)	Potentially yes, but I can't access or use it (2)	Not at all (3)

<p>Unique product identifier at the level indicated in the applicable delegated act (e.g. serial number on item level) (1)</p>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<p>Product code as provided for in standard ISO/IEC 15459-6 or equivalent of products or their parts; (6)</p>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<p>Product traceability (date, location, operators) (8)</p>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<p>Relevant commodity codes, such as a TARIC code as defined in Council Regulation (EEC) No 2658/871; (9)</p>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<p>Recommended sales price of</p>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

product (10)								
Production year (Season or/and year of sale) (5)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Retail information (product name, category, type, brand) (11)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Product images (12)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Q27 Company identification

	Do you see potential economic benefit for your organisation of having access to this information?			Other reason/goal why this information is relevant		This information is already available to me		
	Yes (1)	Potentially (2)	No (3)	Reason 1 (1)	Reason 2 (2)	Yes (1)	Potentially yes, but I can't access or use it (2)	Not at all (3)

<p>Information related to the manufacturer, such as its unique operator identifier with standardized and &gt; 1 Product identifier aside outside of ISO/IEC 15459-6, e.g. Open supply Hub ID, D-U-N-S number, GTS ID, etc. (1)</p>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<p>Unique operator identifiers other than that of the manufacturer (10)</p>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<p>Unique facility identifiers with standardized and &gt; 1 location identifier aside outside of ISO/IEC 15459-6, e.g. Open supply Hub ID, GTS ID, etc. (3)</p>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

<p>Information related to the importer, name, registered trade name or registered trade mark and the postal address, EORI number; (5)</p>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<p>Name, contact details and unique operator identifier code of the economic operator established in the Union responsible for ... EU declaration of conformity (7)</p>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<p>Type of organisation issuing the DPP (e.g. retail, brand, etc.) (6)</p>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Individual or proprietary company ID (e.g. GS1 GLN, IEC 61406, SKU ID, OAR ID, GTS-ID, UUID, DNV) (9)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
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Q29 Material information

	Do you see potential economic benefit for your organisation of having access to this information?			Other reason/goal why this information is relevant		This information is already available to me		
	Yes (1)	Potentially (2)	No (3)	Reason 1 (1)	Reason 2 (2)	Yes (1)	Potentially yes, but I can't access or use it (2)	Not at all (3)



Material composition (according to Textile Regulation; identification of materials above 15-5% content) (18)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Fiber composition and characteristics (tensile strength, length, etc.) (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Yarn type (12)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Fabric type (13)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Fabric construction type (14)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Substance of concern name, location within	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

<p>the product, concentration at the level of the product, main components or spare parts (REACH) (16)</p>								
<p>Identification of substances (name, location, concentration) according to other lists e.g. AFIRM, ZDHC MRSL (17)</p>	○	○	○			○	○	○
<p>Declaration of compliance e.g. with AFIRM, ZDHC MRSL (19)</p>	○	○	○			○	○	○
<p>Identification of product design elements that inhibit circularity (e.g. prints harder to recycle) (20)</p>	○	○	○			○	○	○

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Q26 Product design and services

Do you see potential economic benefit for your organisation of having access to this information?			This information is already available to me			Other reason/goal why this information is relevant	
Necessary (1)	Potentially (2)	Not relevant to me (3)	Yes (1)	Potentially yes, but I can't access or use it (2)	Not at all (3)	Reason 1 (1)	Reason 2 (2)

Sustainable design & services options (e.g. designed for repair, reuse, recycling ... R-Strategies) (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Product care instructions (3)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Recycling stream category (waste type) (2)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		

Q28 Functional and technical specifications

	Do you see potential economic benefit for your organisation of having access to this information?			Other reason/goal why this information is relevant		This information is already available to me		
	Yes	Potentially	No (3)	Reason	Reason	Yes	Potentially	Not at

	(1)	(2)		1 (1)	2 (2)	(1)	yes, but I can't access or use it (2)	all (3)
Size (in regional context e.g. in EU, FR, IT, US size) (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Product weight (without packaging) (12)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Color brightness, color group, color description, color measuring method, color system information (Pantone, Coloro, etc.), numerical color value (11)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Page Break

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End of Block: Information from upstream stakeholder

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Start of Block: Downstream information

Material info. Usage and repair information (dynamic information)

Do you see potential economic benefit for your organisation of having access to this information?			Other reason/goal why this information is relevant		This information is already available to me		
Yes (1)	Potentially (2)	No (3)	Reason 1 (1)	Reason 2 (2)	Yes (1)	Potentially yes, but I can't access or use it (2)	Not at all (3)

Purchase date (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Use /washing cycles (8)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Date of repair / reuse (3)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Exchanged parts (4)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Condition / quality at the end of each use cycle (for recommerce) (6)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Date, type of textile becoming waste (7)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

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Page Break



End of Block: Downstream information

Start of Block: Circularity information (general)

Q32 Certification

	Do you see potential economic benefit for your organisation of having access to this information?			Other reason/goal why this information is relevant		This information is already available to me		
	Yes (1)	Potentially (2)	No (3)	Reason 1 (1)	Reason 2 (2)	Yes (1)	Potentially yes, but I can't access or use it (2)	Not at all (3)

Material certification (8)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Product certification (2)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Factory / facility certification (3)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Supply chain / chain of custody certification (4)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Product seals/labels without certificates e.g. Sustainable Apparel Coalition member (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

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Q22 Durability

Do you see potential economic benefit for your organisation of having access to this information?			This information is already available to me			Other reason/goal why this information is relevant	
Yes (1)	Potentially (2)	No (3)	Yes (1)	Potentially yes, but I can't access or use it (2)	Not at all (3)	Reason 1 (1)	Reason 2 (2)

Resistance to stress or aging mechanism (eg washing cycles) (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
Min. durability of function (e.g. repellence, colour fastness) (2)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
Repairability scoring index/label (3)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
Availability of repair information and maintenance instructions (e.g. disassembly instructions, necessary tools) (4)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
Repair information (5)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
Spare part availability (6)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
Spare part delivery time (7)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	

Disassembly related to skill level (8)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
Number of materials and components used (9)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
Modularity, transformability, detachable/adjustable elements (10)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
Possible lifetime of the textile or footwear (11)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
How to manage the textile or footwear at the end of its lifetime (12)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	

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Q23 Recyclability

	Do you see potential economic benefit for your organisation of having access to this information?	This information is already available to me	Other reason/goal why this information is relevant
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Yes (1)	Potentially (2)	No (3)	Yes (1)	Potentially yes, but I can't access or use it (2)	Not at all (3)	Reason 1 (1)	Reason 2 (2)
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Ability to separate the product into different materials (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
Choice of materials and restrictions on substances (eg. Combination of fibers, flame retardants)) (2)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
Detailed chemical content (4)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
Condition for the access to product data relevant for the the recycling, including dismanteling information (5)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	

Recyclability scoring label (in terms of recycled cotton, wool, polyester, rubber or viscose (depending on the product-specific composition) (7)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Recyclability information (pictogram for product disposal, guidance about dismantling and disposal) (8)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		

Q24 Post Consumer Recycled Content

Do you see potential economic benefit for your organisation of having access to this information?	This information is already available to me			Other reason/goal why this information is relevant			
Yes (1)	Potentially	No (3)	Yes (1)	Potentially	Not at	Reason	Reason



		(2)			yes, but I can't access or use it (2)	all (3)	1 (1)	2 (2)
Min content of PCR material in product (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Min content of PCR material in packaging (2)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		

Q25 Lightweight design

	Do you see potential economic benefit for your organisation of having access to this information?			This information is already available to me			Other reason/goal why this information is relevant	
	Necessary (1)	Potentially (2)	Not relevant to me (3)	Yes (1)	Potentially yes, but I can't access or	Not at all (3)	Reason 1 (1)	Reason 2 (2)

					use it (2)			
Packaging weight (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		

Q27 Sustainable sourcing

	Do you see potential economic benefit for your organisation of having access to this information?			This information is already available to me			Other reason/goal why this information is relevant	
	Necessary (1)	Potentially (2)	Not relevant to me (3)	Yes (1)	Potentially yes, but I can't access or use it (2)	Not at all (3)	Reason 1 (1)	Reason 2 (2)

Social attributes related to materials and products (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Social attributes related to facilities (2)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Traceability of materials across the supply chain applicable to different intermediated product groups (limited to the intermediate products (incl. chemicals) and ceramic products). (3)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Q29 Product energy and resource efficiency

Do you see potential economic benefit for your organisation of having access to this information?	This information is already available to me	Other reason/goal why this information is relevant
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Yes (1)	Potentially (2)	No (3)	Yes (1)	Potentially yes, but I can't access or use it (2)	Not at all (3)	Reason 1 (1)	Reason 2 (2)
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Water consumption during production (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
GHG emissions associated to production of a clothing item (2)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
GHG emissions associated to the washing and drying operations of a clothing item (3)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Energy consumption associated to the production of a clothing item (4)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Energy consumption associated to the	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		

washing and drying operations of a clothing item (5)

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Q30 Generation of waste materials

	Do you see potential economic benefit for your organisation of having access to this information?			This information is already available to me			Other reason/goal why this information is relevant	
	Yes (1)	Potentially (2)	No (3)	Yes (1)	Potentially yes, but I can't access or use it (2)	Not at all (3)	Reason 1 (1)	Reason 2 (2)

Possible release of non-biodegradable microplastics (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
Energy consumption associated to the washing and drying operations of a clothing item (2)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	

End of Block: Circularity information (general)

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Start of Block: Optional e-mail

Q21 You reached the end of the survey. Optionally you can leave your contact information below. We might come back to you for questions related to your survey answers. Furthermore we will send you a notification when the survey results are available.

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End of Block: Optional e-mail

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# CIRPASS\_Electronic\_Data\_Provider

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Start of Block: Block 4

Q23 This survey aims to evaluate the effort and potential economic benefits to providing information. This survey covers information requirements that may extend beyond the requirements of future delegated acts of the ESPR and Battery Regulation. The results of this survey will not replace the future consultations for the delegated acts nor will necessarily be used to design these.

Please provide the answers from a data provider's perspective. Note: Here, the data provider can either be the economic operator issuing the DPP or its upstream partners. In this context, the term 'data provider' refers to the data holder as defined in the Data Act (Article 2(6)).

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Q23

By checking this box, I hereby consent to the collection and processing of my personal data provided in this survey for the purpose of collecting the requirements for the Digital Product Passports (DPP) in the electronics sector. I understand that my data will be used in accordance with the General Data Protection Regulation (GDPR) and the CIRPASS Privacy Policy (<https://cirpassproject.eu/privacy-policy/>). (1)

End of Block: Block 4

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Start of Block: Block 5



Q1 Please specify your (main) role in the value chain. If you are an association, please allocate yourself to the stakeholder group you (mainly) represent.

- Material producer and supplier (1)
  - Product manufacturer (2)
  - Retail (3)
  - Brand / vertical retailer (4)
  - Repair (5)
  - Distribution (6)
  - Online Market place for materials and finished products (7)
  - Reuse (8)
  - Remanufacturing (9)
  - Refurbishment (10)
  - Collection (11)
  - Sorting / Disassembly (12)
  - Recycling (13)
  - Second raw material distributor and retailer (14)
  - Market surveillance authorities / customs (15)
  - Auditors and certification bodies / conformity assessment bodies (16)
  - Consumer protection associations (17)
  - Environmental protection agencies/institutes (18)
  - NGO (19)
-

Q30 Are you an economic operator that will be obligated to issue a DPP?

- Yes (1)
- Don't know (4)
- No (2)

Q10 Are you an association representing multiple stakeholder?

- Yes (1)
- No (2)

End of Block: Block 5

Start of Block: Information from upstream stakeholder

Q26 Product identification

If you are not a provider of these information you can scroll down to the end of the block and check "I am not a data provider".

Is the information already available?		Do you generate/gather the information manually (e.g. excel tables, e-mails) or automated/machine readable (e.g. EDIFACT)?		Do you generate the information yourself or do you gather it from other stakeholder?		How much effort (costs, time) does it take to generate/gather the information? (1=low, 2=medium, 3=high)			Do you see a potential in the stakeholder information? uncheck if "no"	
Yes (1)	No (2)	Automated (1)	Manual (2)	Generate myself (1)	Gather from others (2)	1 (1)	2 (2)	3 (3)	Retail, brands (1)	End-user consumption (2)

Unique product identifier at the level indicated in the applicable delegated act (e.g. serial number on item level) (1)

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
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Product code as provided for in standard ISO/IEC 15459-6 or equivalent of products or their parts (3)

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
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Product code as provided for in standard IEC 61406-2 and ISO/IEC 15418 or equivalent of products or their parts (10)

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
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Model number (according to own standards) (12)

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	--------------------------	--------------------------

Serial number (according to own standards) (13)

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
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Relevant commodity codes, such as a TARIC code as defined in Council Regulation (EEC) No 2658/871 (15)

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
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Tracability of the logistical

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	--------------------------	--------------------------

path of the product (date, location, operator) (16)												
Recommended sales price of product (17)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
Date of product manufacturing (18)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
Country of product manufacturing (21)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
Retail information (product name, category, type, brand) (19)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
Product images (20)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>

Q27 Company identification

	Is the information already available?		Do you generate/gather the information manually (e.g. excel tables, e-mails) or automated/machine readable (e.g. EDIFACT)?		Do you generate the information yourself or do you gather it from other stakeholder?		How much effort (costs, time) does it take to generate/gather the information? (1=low, 2=medium, 3=high)			Do you see a potential in the stakeholder information? Please uncheck if "no" ( )	
	Yes (1)	No (2)	Automated (1)	Manual (2)	Generate myself (1)	Gather from others (2)	1 (1)	2 (2)	3 (3)	Retail, brands (1)	End-user consumers (2)

Information related to the manufacturer, such as its unique operator identifier (1)

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	--------------------------	--------------------------

The unique operator identifiers referred to in ESPR Annex III, points (g) and (h), compliant with the ISO/IEC standard 15459:2015" (11)

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
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The unique facility identifiers referred to in Annex III, point (i), compliant with the ISO/IEC standard 15459:2015" (12)

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	--------------------------	--------------------------

Information related to the importer, name, registered trade name or registered trade mark and the postal address, EORI number; (13)

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
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Name, contact details and

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	--------------------------	--------------------------

unique operator identifier code of the economic operator established in the Union responsible for EU declaration of conformity (original text: ... responsible for carrying out the tasks set out in Article 4 of Regulation (EU) 2019/1020, or Article 15 of Regulation (EU) on general product safety, or similar tasks pursuant to other EU legislation applicable to the product.) (10)

Individual company ID (Web domain name, individual ID, ISO 15459 compatible company code e.g. GS1 GLN, IEC 61406, SKU ID, OAR ID, UUID, DNV); (14)



Assembly line  
number  
(according to  
own  
standards)  
(16)

Q29 Material information

	Is the information already available?		Do you generate/gather the information manually (e.g. excel tables, e-mails) or automated/machine readable (e.g. EDIFACT)?		Do you generate the information yourself or do you gather it from other stakeholder?		How much effort (costs, time) does it take to generate/gather the information? (1=low, 2=medium, 3=high)			Do you see a the stakeh information? uncheck if	
	Yes (1)	No (2)	Automated (1)	Manual (2)	Generate myself (1)	Gather from others (2)	1 (1)	2 (2)	3 (3)	Retail, brands (1)	End cons (1)

Information according to RoHS Directive 2011/65/EU; (Declaration of conformity (CE-Marking)) (1)

C C O O O O C C C

Information requirements according to REACH, Article 31 on hazardous, persistent, bioaccumulative and toxic substances (13)

C C O O O O C C C

The name of the substances of concern present in the product (ESPR Article 7 Information requirements (5) enable the tracking of all substances of concern throughout the life cycle of products) (16)

C C O O O O C C C

The location of the substances of concern within the product (ESPR Article 7 (5)) (29)

C C O O O O C C C

The concentration, maximum concentration or concentration range of the substances of concern, at the level of the product, its main components, or spare parts (ESPR Article 7 (5)) (30)

C C O O O O C C C



Relevant instructions for the safe use of the product (ESPR Article 7 (5)) (31)

C C O O O O C C C

Information relevant for disassembly (ESPR Article 7 (5)) (32)

C C O O O O C C C

Requirement according to „WEEE ANNEX VII for selective treatment“:  
e.g. polychlorinated bi-phenyls (PCB), mercury containing components, batteries, printed circuit boards, toner cartridges, plastics with BFRs, etc. (26)

C C O O O O C C C

Materials that inhibit circularity (please specify in field "Reason") (12)

C C O O O O C C C

Type and location of composite materials (27)

C C O O O O C C C

Type and location of valuable materials (e.g. critical raw materials) (18)

C C O O O O C C C

Type and location of plastics (incl. additives, fillers, etc.) (19)

C C O O O O C C C

Q28 Functional and technical specifications

	Is the information already available?		Do you generate/gather the information manually (e.g. excel tables, e-mails) or automated/machine readable (e.g. EDIFACT)?		Do you generate the information yourself or do you gather it from other stakeholder?		How much effort (costs, time) does it take to generate/gather the information? (1=low, 2=medium, 3=high)			Do you see a potential for the stakeholder information? (1=retail brands, 2=end-user consumers) (uncheck if "no")	
	Yes (1)	No (2)	Automated (1)	Manual (2)	Generate myself (1)	Gather from others (2)	1 (1)	2 (2)	3 (3)	Retail, brands (1)	End-user consumers (2)
Product information sheet (on energy consumption & performance according to Energy Labelling Regulation) (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
Technical documentation (according to Energy Labelling Regulation) (11)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
Individual specification of product functions (e.g. screen size, camera resolution) (12)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>

Q26 Product design and service information

If you are not a provider of these information you can scroll down to the end of the block and check "I am not a data provider".

Is the information already available?		Do you generate/gather the information manually (e.g. excel tables, e-mails) or automated/machine readable (e.g. EDIFACT)?		Do you generate the information yourself or do you gather it from other stakeholder?		How much effort (costs, time) does it take to generate/gather the information? (1=low, 2=medium, 3=high)			Do you see a potential in the stakeholder information? (check if "no")	
Yes (1)	No (2)	Automated (1)	Manual (2)	Generate myself (1)	Gather from others (2)	1 (1)	2 (2)	3 (3)	Retail, brands (1)	End-user consumers (2)

Digital compliance documentation and information required under ESPR Regulation or other Union law applicable to the product, such as the declaration of conformity, technical documentation or conformity certificates; (1)

Information according to ESPR Article 7 2 (b) (ii) for consumers and other end-users on how to install, use, maintain and repair the product in order to minimise its impact on the environment and to ensure optimum durability, as well as on how to return or dispose of the product at end-of-life; (11)

Information according to ESPR Article 7 2 (b) (iii) for treatment facilities on disassembly,

recycling, or disposal at end-of-life; (12)

Information according to ESPR Article 7 2 (b)(iv) other information that may influence the way the product is handled by parties other than the manufacturer in order to improve performance in relation to product parameters referred to in Annex I. (13)

Extended repair information incl. disassembly instructions, component map, wiring diagrams etc. (according to Ecodesign Directive) (14)

Minimum guarantee offered (16)

Identification of WEEE collection group (according to WEEE Directive)

Q29 I am not a provider of above information on...

- Company and product identification information (1)
- Material (4)
- Functional and technical specifications (5)
- Product design and service (6)

End of Block: Information from upstream stakeholder

Start of Block: Downstream information

Downstream info. Usage and repair information: Please evaluate to which extend the information below are useful for the goal: Enable/improve repair/reuse/remanufacturing

Is the information already available?		Do you generate/gather the information manually (e.g. excel tables, e-mails) or automated/machine readable (e.g. EDIFACT)?		Do you generate the information yourself or do you gather it from other stakeholder?		How much effort (costs, time) does it take to generate/gather the information? (1=low, 2=medium, 3=high)			Do you see a potential for the stakeholder to provide information? Please check if "no" (please see...)	
Yes (1)	No (2)	Automated (1)	Manual (2)	Generate myself (1)	Gather from others (2)	1 (1)	2 (2)	3 (3)	Retail, brands (1)	End-user, consumer (2)

Purchase date (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
Use cycles e.g. washing cycles (washing machines), hours of use (TV) (2)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
State of health of battery (for battery powered devices) (3)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
Repair date (4)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
Exchanged parts (5)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
Images of repair (6)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
Costs of repair (7)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
Date product becomes waste (waste collection date) (8)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>

Q28 Please check this if you are not a data provider of the above mentioned information (usage and repair information)

I am not a data provider of the above mentioned information (1)

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Page Break

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End of Block: Downstream information

Start of Block: Circularity information (general)

Q32 Certification and label

If you are not a provider of these information you can scroll down to the end of the block and check "I am not a data provider".

	Is the information already available?		Do you generate/gather the information manually (e.g. excel tables, e-mails) or automated/machine readable (e.g. EDIFACT)?		Do you generate the information yourself or do you gather it from other stakeholder?		How much effort (costs, time) does it take to generate/gather the information? (1=low, 2=medium, 3=high)			Do you see a potential for the stakeholder to generate/gather information? Please check if "no" (please)	
	Yes (1)	No (2)	Automated (1)	Manual (2)	Generate myself (1)	Gather from others (2)	1 (1)	2 (2)	3 (3)	Retail, brands (1)	End-user, consumer (2)
Material certification (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
Product certification (2)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
Factory / facility certification (3)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
Supply chain / chain of custody certification (4)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>

Q22 Durability / Repairability

Is the information already available?		Do you generate the information yourself or do you gather it from other stakeholder?		Do you generate/gather the information manually (e.g. excel tables, e-mails) or automated/machine readable (e.g. EDIFACT)?		How much effort (costs, time) does it take to generate/gather the information? (1=low, 2=medium, 3=high)			Do you see the status information unchecked?	
Yes (1)	No (2)	Generate myself (1)	Gather from others (2)	Automated (1)	Manual (2)	1 (1)	2 (2)	3 (3)	Retail, brands (1)	E c

Resistance to stress or aging mechanism (eg washing cycles, drops) (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>
Repairability scoring index/label (3)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>
Availability (duration) of repair information and maintenance instructions (4)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>
Repair information (e.g. disassembly instructions, necessary tools) (5)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>
Spare part availability (6)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>
Spare part delivery time (7)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>
Disassembly related to skill level (8)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>
Number of materials and components used (9)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>
Modularity, transformability, detachable/adjustable elements (10)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>
Possible lifetime of the product (11)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>
Compatability across models (14)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>

Q23 Recyclability

Is the information already available?		Do you generate the information yourself or do you gather it from other stakeholder?		Do you generate/gather the information manually (e.g. excel tables, e-mails) or automated/machine readable (e.g. EDIFACT)?		How much effort (costs, time) does it take to generate/gather the information? (1=low, 2=medium, 3=high)			Do you see a potential for the stakeholder to generate/gather information? Please uncheck if "no" (p)	
Yes (1)	No (2)	Generate myself (1)	Gather from others (2)	Automated (1)	Manual (2)	1 (1)	2 (2)	3 (3)	Retail, brands (1)	Repair, refurbish, remanufacture (2)

Ability to separate the product into different materials (1)

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	--------------------------	--------------------------

Choice of materials and restrictions on substances (eg. flame retardants) (2)

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	--------------------------	--------------------------

Detailed chemical content (4)

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	--------------------------	--------------------------

Condition for the access to product data relevant for the recycling, including dismantling information (5)

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	--------------------------	--------------------------

Recyclability scoring label (7)

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
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Recyclability information (pictogram for product disposal, guidance about dismantling and disposal) (8)

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	--------------------------	--------------------------



Q25 Lightweight design

	Is the information already available?		Do you generate the information yourself or do you gather it from other stakeholder?		Do you generate/gather the information manually (e.g. excel tables, e-mails) or automated/machine readable (e.g. EDIFACT)?		How much effort (costs, time) does it take to generate/gather the information? (1=low, 2=medium, 3=high)			Do you see a potential for the stakeholder to generate/gather the information? Please uncheck if "no" (please also see a)	
	Yes (1)	No (2)	Generate myself (1)	Gather from others (2)	Automated (1)	Manual (2)	1 (1)	2 (2)	3 (3)	Retail, brands (1)	End-user, consumer (2)
Packaging weight (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>

Q27 Sustainable sourcing

	Is the information already available?		Do you generate the information yourself or do you gather it from other stakeholder?		Do you generate/gather the information manually (e.g. excel tables, e-mails) or automated/machine readable (e.g. EDIFACT)?		How much effort (costs, time) does it take to generate/gather the information? (1=low, 2=medium, 3=high)			Do you see a potential for the stakeholder to generate/gather the information? Please uncheck if "no" (please also see a)	
	Yes (1)	No (2)	Generate myself (1)	Gather from others (2)	Automated (1)	Manual (2)	1 (1)	2 (2)	3 (3)	Retail, brands (1)	End-user, consumer (2)

Social attributes of materials and products (1)

Social attributes related to facilities (2)

Traceability of materials across the supply chain applicable to different intermediated product groups (limited to the intermediate products (incl. chemicals) and ceramic products). (3)

Q29 Product energy and resource efficiency

	Is the information already available?		Do you generate the information yourself or do you gather it from other stakeholder?		Do you generate/gather the information manually (e.g. excel tables, e-mails) or automated/machine readable (e.g. EDIFACT)?		How much effort (costs, time) does it take to generate/gather the information? (1=low, 2=medium, 3=high)			Do you see a potential groups below of share "yes", uncheck if "no"	
	Yes (1)	No (2)	Generate myself (1)	Gather from others (2)	automated (1)	manual (2)	1 (1)	2 (2)	3 (3)	Retail, brands (1)	End-user, consumer (2)



Material consumption associated to the production (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
Energy consumption associated to the production (2)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
GHG emissions associated to production (3)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
GHG emissions associated to the product (7)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>

Q30 Generation of waste materials

	Is the information already available?		Do you generate the information yourself or do you gather it from other stakeholder?		Do you generate/gather the information manually (e.g. excel tables, e-mails) or automated/machine readable (e.g. EDIFACT)?		How much effort (costs, time) does it take to generate/gather the information? (1=low, 2=medium, 3=high)			Do you see a potential in the stakeholder information? For more information, please check the box. Do not uncheck if "no" is the answer.	
	Yes (1)	No (2)	Generate myself (1)	Gather from others (2)	Automated (1)	Manual (2)	1 (1)	2 (2)	3 (3)	Retail, brands (1)	End-user consumers (2)

Possible  
release of  
non-  
biodegradable  
microplastics  
(1)



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Q11 I am not a provider of information on...

- ... certification (1)
- ... durability (4)
- ... recyclability (5)
- ... recycled content (6)
- ... lightweight design (7)
- ... sustainable sourcing (8)
- ... product energy and resource efficiency (9)
- ... generation of waste materials (10)

**End of Block: Circularity information (general)**

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**Start of Block: Block 5**

Q31 You reached the end of the survey. Optionally, you can leave your contact information below. Your answers will still be treated anonymously. We might come back to you for questions related to your survey answers. Furthermore we will send you a notification when the survey results are available.

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**End of Block: Block 5**

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# CIRPASS\_Electronic\_Data\_User

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Start of Block: Block 4

Q23 This survey aims to evaluate the potential economic benefits of using information in support of Circular Economy goals. This survey covers information requirements that may extend beyond the requirements of future delegated acts of the ESPR. The results of this survey will not replace the future consultations for the delegated acts nor will necessarily be used to design these.

Please provide the answers from a data user perspective. Note: here, the term data user is used has the meaning of data recipient as defined in the Data Act (Article 2 (7)).

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Q20

By checking this box, I hereby consent to the collection and processing of my personal data provided in this survey for the purpose of collecting the requirements for the Digital Product Passports (DPP) in the electronics sector. I understand that my data will be used in accordance with the General Data Protection Regulation (GDPR) and the CIRPASS Privacy Policy (<https://cirpassproject.eu/privacy-policy/>). (1)

End of Block: Block 4

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Start of Block: Block 5

Q1 Please specify your (main) role in the value chain. If you are an association, please allocate yourself to the stakeholder group you (mainly) represent.

- Material producer and supplier (1)
  - Product manufacturer (2)
  - Retail (3)
  - Brand / vertical retailer (4)
  - Repair (5)
  - Distribution (6)
  - Online Market place for materials and finished products (7)
  - Reuse (8)
  - Remanufacturing (9)
  - Refurbishment (10)
  - Collection (11)
  - Sorting / Disassembly (12)
  - Recycling (13)
  - Second raw material distributor and retailer (14)
  - Market surveillance authorities / customs (15)
  - Auditors and certification bodies / conformity assessment bodies (16)
  - Consumer protection associations (17)
  - Environmental protection agencies/institutes (18)
  - NGO (19)
-

Q30 Are you an economic operator that will be obligated to issue a DPP?

- Yes (1)
- Don't know (4)
- No (2)

Q10 Are you an association representing multiple stakeholder?

- Yes (1)
- No (2)

End of Block: Block 5

Start of Block: Information from upstream stakeholder

Q26 Product identification

	This information is already available to me		Other reason/goal why this information is relevant		Do you see potential economic benefit for your organisation of having access to this information?		
	Yes (1)	No (2)	Reason 1 (1)	Reason 2 (2)	Yes (1)	Potentially (2)	No (3)

<p>Unique product identifier at the level indicated in the applicable delegated act (e.g. serial number on item level) (1)</p>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<p>Product code as provided for in standard ISO/IEC 15459-6 or equivalent of products or their parts (3)</p>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<p>Product code as provided for in standard IEC 61406-2 and ISO/IEC 15418 or equivalent of products or their parts (10)</p>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<p>Relevant commodity codes, such as a TARIC code as defined in Council Regulation (EEC) No 2658/871; (13)</p>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Tracability of the logistical path of the product (date, location, operator) (12)	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Recommended sales price of product (14)	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Date of product manufacturing (15)	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Country of product manufacturing (20)	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Retail information (product name, category, type, brand) (16)	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Product images (17)	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>





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Q27 Company identification

	This information is already available to me		Other reason/goal why this information is relevant		Do you see potential economic benefit for your organisation of having access to this information?		
	Yes (1)	No (2)	Reason 1 (1)	Reason 2 (2)	Yes (1)	Potentially (2)	No (3)

<p>Information related to the manufacturer, such as its unique operator identifier and the information referred to in Article 21(7); (1)</p>	○	○			○	○	○
<p>The unique operator identifiers referred to in Annex III, points (g) and (h), compliant with the ISO/IEC standard 15459:2015" (11)</p>	○	○			○	○	○
<p>The unique facility identifiers referred to in Annex III, point (i), compliant with the ISO/IEC standard 15459:2015" (12)</p>	○	○			○	○	○

<p>Information related to the importer, name, registered trade name or registered trade mark and the postal address, EORI number; (13)</p>	○	○			○	○	○
<p>Name, contact details and unique operator identifier code of the economic operator established in the Union responsible for EU declaration of conformity (original text: ... responsible for carrying out the tasks set out in Article 4 of Regulation (EU) 2019/1020, or Article 15 of Regulation (EU) on general product</p>	○	○			○	○	○

<p>safety, or similar tasks pursuant to other EU legislation applicable to the product.) (10)</p>							
<p>Individual company ID (Web domain name, individual ID, ISO 15459 compatible company code e.g. GS1 GLN, IEC 61406, SKU ID, OAR ID, UUID, DNV); (14)</p>	○	○			○	○	○
<p>Assembly line number (according to own standards) (15)</p>	○	○			○	○	○

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Q29 Material information

This information is already available to me		Other reason/goal why this information is relevant		Do you see potential economic benefit for your organisation of having access to this information?		
Yes (1)	No (2)	Reason 1 (1)	Reason 2 (2)	Yes (1)	Potentially (2)	No (3)

Information according to RoHS Directive 2011/65/EU; (Declaration of conformity (CE-Marking)) (1)	<input type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Disposal, return and collection scheme information (11)	<input type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Materials that inhibit circularity (please specify in field "Reason") (12)	<input type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Information according to (REACH, Article 31 on hazardous substances) (13)	<input type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Information according to (REACH, Article 33 on SVHCs) (14)	<input type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Information according to (POP Regulation) (15)	<input type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

<p>The name of the substances of concern present in the product (ESPR Article 7 Information requirements (5) enable the tracking of all substances of concern throughout the life cycle of products) (16)</p>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<p>The location of the substances of concern within the product (ESPR Article 7 (5)) (29)</p>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<p>The concentration, maximum concentration or concentration range of the substances of concern, at the level of the product, its main components, or spare parts (ESPR Article 7 (5)) (30)</p>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<p>Relevant instructions for the safe use of the product (ESPR Article 7 (5)) (31)</p>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>



Information relevant for disassembly (ESPR Article 7 (5)) (32)	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Requirement according to „WEEE ANNEX VII for selective treatment“: e.g. polychlorinated bi-phenyls (PCB), mercury containing components, batteries, printed circuit boards, toner cartridges, plastics with BFRs, etc. (26)	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Type and location of composite materials (27)	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Type and location of valuable materials (e.g. critical raw materials) (18)	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Type and location of plastics (incl. additives, fillers, etc.) (19)	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

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Q28 Functional and technical specifications

This information is already available to me		Other reason/goal why this information is relevant		Do you see potential economic benefit for your organisation of having access to this information?		
Yes (1)	No (2)	Reason 1 (1)	Reason 2 (2)	Yes (1)	Potentially (2)	No (3)

<p>Product information sheet (on energy consumption &amp; performance according to Energy Labelling Regulation) (1)</p>	○	○			○	○	○
<p>Technical documentation (according to Energy Labelling Regulation) (11)</p>	○	○			○	○	○
<p>Individual specification of product functions (e.g. screen size, camera resolution) (12)</p>	○	○			○	○	○

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Q26 Product design and service information

This information is already available to me		Other reason/goal why this information is relevant		Do you see potential economic benefit for your organisation of having access to this information?		
Yes (1)	No (2)	Reason 1 (1)	Reason 2 (2)	Yes (1)	Potentially (2)	No (3)

<p>Digital compliance documentation and information required under ESPR Regulation or other Union law applicable to the product, such as the declaration of conformity, technical documentation or conformity certificates; (1)</p>	○	○			○	○	○
<p>Information according to ESPR Article 7 2 (b) (ii) for consumers and other end-users on how to install, use, maintain and repair the product in order to minimise its impact on the environment and to ensure optimum durability, as well as on how to return or dispose of the product at end-of-life; (11)</p>	○	○			○	○	○

<p>Information according to ESPR Article 7 2 (b) (iii) for treatment facilities on disassembly, recycling, or disposal at end-of-life; (12)</p>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<p>Information according to ESPR Article 7 2 (b)(iv) other information that may influence the way the product is handled by parties other than the manufacturer in order to improve performance in relation to product parameters referred to in Annex I. (13)</p>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<p>Extended repair information incl. disassembly instructions, component</p>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

map, wiring diagrams etc. (according to Ecodesign Directive) (14)							
Minimum guarantee offered (16)	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Identification of WEEE collection group (according to WEEE Directive ANNEX III) (26)	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

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End of Block: Information from upstream stakeholder

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Start of Block: Downstream information

Downstream informati Usage and repair information: Please evaluate to which extend the information below are useful for the goal: Enable/improve repair/reuse/remanufacturing

	This information is already available to me		Other reason/goal why this information is relevant		Do you see potential economic benefit for your organisation of having access to this information?		
	Yes (1)	No (2)	Reason 1 (1)	Reason 2 (2)	Yes (1)	Potentially (2)	No (3)

Purchase date (1)	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Use cycles e.g. washing cycles (washing machines), hours of use (TV) (2)	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
State of health of battery (for battery powered devices) (3)	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Repair date (4)	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Exchanged parts (5)	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Images of repair (6)	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Costs of repair (7)	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Date product becomes waste (waste collection date) (8)	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

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End of Block: Downstream information

Start of Block: Circularity information (general)

Q32 Certification and label

This information is already available to me		Other reason/goal why this information is relevant		Do you see potential economic benefit for your organisation of having access to this information?			How much effort (costs, time) does it take to generate/gather the information? (1=low, 2=medium, 3=high)			Do you see a potential for the stakeholder to generate information? Please uncheck if "no" (please)	
Yes (1)	No (2)	Reason 1 (1)	Reason 2 (2)	Yes (1)	Potentially (2)	No (3)	1 (1)	2 (2)	3 (3)	Retail, brands (1)	End-user, consumer (2)

Material certification (1)	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
Product certification (2)	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
Factory / facility certification (3)	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>
Supply chain / chain of custody certification (4)	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="checkbox"/>	<input type="checkbox"/>

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Q22 Durability

	This information is already available to me		Do you see potential economic benefit for your organisation of having access to this information?			Other reason/goal why this information is relevant	
	Yes (1)	No (2)	Yes (1)	Potentially	No (3)	Reason	Reason

			(2)		1 (1)	2 (2)
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Resistance to stress or aging mechanism (eg washing cycles) (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Repairability scoring index/label (3)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Availability (duration) of repair information and maintenance instructions (4)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Repair information (e.g. disassembly instructions, necessary tools) (5)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Spare part availability (6)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Spare part delivery time (7)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Disassembly related to skill level (8)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		

Number of materials and components used (9)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Modularity, transformability, detachable/adjustable elements (10)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Possible lifetime of the product (11)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Compatibility across models (12)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		

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Q23 Recyclability

	This information is already available to me		Do you see potential economic benefit for your organisation of having access to this information?			Other reason/goal why this information is relevant	
	Yes (1)	No (2)	Yes (1)	Potentially (2)	No (3)	Reason 1 (1)	Reason 2 (2)



<p>Ability to separate the product into different materials (1)</p>	○	○	○	○	○		
<p>Choice of materials and restrictions on substances (eg. Combination of fibers, flame retardants)) (2)</p>	○	○	○	○	○		
<p>Detailed chemical content (4)</p>	○	○	○	○	○		
<p>Condition for the access to product data relevant for the the recycling, including dismantling information (5)</p>	○	○	○	○	○		

Recyclability scoring label (7)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Recyclability information (pictogram for product disposal, guidance about dismantling and disposal) (8)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		

Q24 Recycled content

	This information is already available to me		Do you see potential economic benefit for your organisation of having access to this information?			Other reason/goal why this information is relevant	
	Yes (1)	No (2)	Yes (1)	Potentially (2)	No (3)	Reason 1 (1)	Reason 2 (2)

Recycled content in product (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Recycled content in packaging (4)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Min. post consumer recycled content in product (3)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Min. post consumer recycled content in packaging (2)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		

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Q25 Lightweight design

	This information is already available to me	Do you see potential economic benefit for your organisation of having access to this information?	Other reason/goal why this information is relevant
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	Yes (1)	No (2)	Yes (1)	Potentially (2)	No (3)	Reason 1 (1)	Reason 2 (2)
Packaging weight (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		

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Q27 Sustainable sourcing

	This information is already available to me		Do you see potential economic benefit for your organisation of having access to this information?			Other reason/goal why this information is relevant	
	Yes (1)	No (2)	Yes (1)	Potentially (2)	No (3)	Reason 1 (1)	Reason 2 (2)

Social attributes of materials and products (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Social attributes related to facilities (2)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Traceability of materials across the supply chain applicable to different intermediated product groups (limited to the intermediate products (incl. chemicals) and ceramic products). (3)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		

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Q29 Product energy and resource efficiency

	This information is already available to me	Do you see potential economic benefit for your organisation of having access to this information?	Other reason/goal why this information is relevant
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	Yes (1)	No (2)	Yes (1)	Potentially (2)	No (3)	Reason 1 (1)	Reason 2 (2)
Material consumption associated to the production (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Energy consumption associated to the production (4)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
GHG emissions associated to production (2)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
GHG emissions associated to the product (7)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		

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Q30 Generation of waste materials

	This information is already available to me		Do you see potential economic benefit for your organisation of having access to this information?			Other reason/goal why this information is relevant	
	Yes (1)	No (2)	Yes (1)	Potentially (2)	No (3)	Reason 1 (1)	Reason 2 (2)
Possible release of non-biodegradable microplastics (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		

End of Block: Circularity information (general)

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Start of Block: Optional contact

Q21 You reached the end of the survey. Optionally, you can leave your contact information below. We might come back to you for questions related to your survey answers. Furthermore we will send you a notification when the survey results are available.

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End of Block: Optional contact

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# Cirpass\_Batteries\_Data\_Provider

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Start of Block: Block 2

Q24 This survey aims to evaluate the effort and potential economic benefits to providing information. This survey covers information requirements that may extend beyond the requirements of future delegated acts of the ESPR and Battery Regulation. The results of this survey will not replace the future consultations for the delegated acts nor will necessarily be used to design these.

Please provide the answers from a data provider's perspective. Note: Here, the data provider can either be the economic operator issuing the DPP or its upstream partners. In this context, the term 'data provider' refers to the data holder as defined in the Data Act (Article 2(6)).

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Q18

By checking this box, I hereby consent to the collection and processing of my personal data provided in this survey for the purpose of collecting the requirements for the Digital Product Passports (DPP) in the battery sector. I understand that my data will be used in accordance with the General Data Protection Regulation (GDPR) and the CIRPASS Privacy Policy (<https://cirpassproject.eu/privacy-policy/>). (1)

End of Block: Block 2

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Start of Block: Intro Question



Q1 Please specify your (main) role in the value chain. If you are an association, please allocate yourself to the stakeholder group you (mainly) represent.

- Material producer and supplier (1)
- Product manufacturer (2)
- Retail (3)
- Brand / vertical retailer (4)
- Repair (5)
- Distribution (6)
- Online Market place for materials and finished products (7)
- Reuse (8)
- Remanufacturing (9)
- Refurbishment (10)
- Collection (11)
- Sorting / Disassembly (12)
- Recycling (13)
- Second raw material distributor and retailer (14)
- Market surveillance authorities / customs (15)
- Auditors and certification bodies / conformity assessment bodies (16)
- Consumer protection associations (17)
- Environmental protection agencies/institutes (18)
- NGO (19)

End of Block: Intro Question

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Start of Block: Block 1

Q30 Are you an economic operator that will be obligated to issue a DPP?

- Yes (1)
- Don't know (4)
- No (2)

Q10 Are you an association representing multiple stakeholder?

- Yes (1)
- No (2)

End of Block: Block 1

Start of Block: Q1

Q1 General information (product and company identification)

If you are not a provider of these information you can scroll down to the end of the block and check "I am not a data provider".

Do you see a potential economic benefit to one of the stakeholder groups below of sharing this information? Please check the box if "yes", uncheck if "no" (please change the predefined answers)					Is the information already accessible?		How much effort (costs, time) does it take to generate/gather the information? (1=low, 2=medium, 3=high)			C
Retail, brands	End-user, consumer	Repair, reuse, refurbishing,	Collection, sorting,	Yes (1)	No (2)	1 (1)	2 (2)	3 (3)	p	

(1)	(2)	remanufacturing (3)	recycling (4)							inf s cc
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<p>Manufacturer's name, registered trade name or trade mark, (1)</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>Manufacturing facility (2)</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>Battery type (3)</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>Battery batch number (6)</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>Battery serial number of the battery or other element allowing its unequivocal identification, battery model identifier (7)</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>Date of manufacture/placing on the market (4)</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Product traceability  
(date, location,  
operators) (5)

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Q11 Please check this if you are not a data provider of the above mentioned information

I am not a data provider of the above mentioned information (1)

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Page Break

**Q17 Product design and service information**

If you are not a provider of these information you can scroll down to the end of the block and check "I am not a data provider".

Do you see a potential economic benefit to one of the stakeholder groups below of sharing this information? Please check the box if "yes", uncheck if "no" (please change the predefined answers)					Is the information already available to you?		How much effort (costs, time) does it take to generate/gather the information? (1=low, 2=medium, 3=high)			Com
Retail, brands (1)	End-user, consumer (2)	(3)	Repair, reuse, refurbishing, remanufacturing (4)	Collection, sorting, recycling (5)	Yes (1)	No (2)	1 (1)	2 (2)	3 (3)	Ple pro or inform spe comm (

<p>Dismantling information, including at least exploded diagrams of the battery system/pack showing the location of battery cells, disassembly sequences, type and number of fastening techniques to be unlocked, tools required for disassembly, warnings if risk of damaging parts exist, amount of cells used and layout; (1)</p>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>Safety measures for disassembly (2)</p>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>Part numbers for components and contact details of</p>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>





Q33 Functional and technical specifications

Do you see a potential economic benefit to one of the stakeholder groups below of sharing this information? Please check the box if "yes", uncheck if "no" (please change the predefined answers)					Is the information already available to you?		How much effort (costs, time) does it take to generate/gather the information? (1=low, 2=medium, 3=high)			Comments
Retail, brands (1)	End-user, consumer (2)	Repair, reuse, refurbishing, remanufacturing (3)	Collection, sorting, recycling (4)	Yes (1)	No (2)	1 (1)	2 (2)	3 (3)	Please provide only information specific comment (1)	

<p>Battery performance specifications (power, internal resistance, energy round trip efficiency, discharge and charge rate, ratio between power and energy, depth of discharge, power capability) (1)</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<p>Rated capacity [Ah] (2)</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<p>Expected lifetime (3)</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<p>Minimum average duration (4)</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<p>Capacity fade, intern. resistance increase, energy</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

efficiency  
and its fade  
(5)

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Q15 Please check this if you are not a data provider of the above mentioned information

I am not a data provider of the above mentioned information (1)

Page Break

Q22 Material information

Do you see a potential economic benefit to one of the stakeholder groups below of sharing this information? Please check the box if "yes", uncheck if "no" (please change the predefined answers)					Is the information already available?		How much effort (costs, time) does it take to generate/gather the information? (1=low, 2=medium, 3=high)			Comment
Retail, brands (1)	End-user, consumer (2)	Repair, reuse, refurbishing, remanufacturing (3)	Collection, sorting, recycling (4)	Yes (1)	No (2)	1 (1)	2 (2)	3 (3)	Please provide only information specific comments (1)	

<p>Recycled content (CLLN) (1)</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<p>Share of renewable content (4)</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<p>Chemistry, detailed composition, including materials used in the cathode, anode and electrolyte (5)</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<p>Hazardous substances in the battery other than mercury, cadmium or lead (6)</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<p>Detailed composition, including materials used in the cathode, anode and electrolyte</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

(7)									
Critical raw material contained in the battery (Annex X) (8)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Q13 Please check this if you are not a data provider of the above mentioned information

I am not a data provider of the above mentioned information (1)

Page Break

Q34 Information coming from usage, repair, recycling

				Do you see a potential economic benefit to one of the stakeholder groups below of sharing this information? Please check the box if "yes", uncheck if "no" (please change the predefined answers)		Is the information already available?		How much effort (costs, time) does it take to generate/gather the information? (1=low, 2=medium, 3=high)			Comments
Retail, brands (1)	End-user, consumer (2)	Repair, reuse, refurbishing, remanufacturing (3)	Collection, sorting, recycling (4)	Yes (1)	No (2)	1 (1)	2 (2)	3 (3)			
											Please provide information specific comments (1)

Status of battery ('original', 'repurposed', 'reused', 'remanufactured', 'waste') Annex XII 4(b) (1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Max. and min. temperature, avr. C-Rate, SoC difference, time stamp (4)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Capacity fade, intern. resistance increase, energy efficiency and its fade (5)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Charge throughput, temperature history, error memory, internal resistance, (6)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tracking of extreme event (7)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Exchanged parts (8)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



Repaired parts  
(9)

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Q14 Please check this if you are not a data provider of the above mentioned information

I am not a data provider of the above mentioned information (1)

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Page Break

Q32 Circularity information

Do you see a potential economic benefit to one of the stakeholder groups below of sharing this information? Please check the box if "yes", uncheck if "no" (please change the predefined answers)				Is the information already available?		How much effort (costs, time) does it take to generate/gather the information? (1=low, 2=medium, 3=high)			Comment
Retail, brands (1)	End-user, consumer (2)	Repair, reuse, refurbishing, remanufacturing (3)	Collection, sorting, recycling (4)	Yes (1)	No (2)	1 (1)	2 (2)	3 (3)	Please provide only information specific comments (1)

Carbon footprint (1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Due diligence on responsible sourcing (4)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Results of tests reports proving compliance with the requirements (5)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Reparability indicator (6)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Reuse indicator (8)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Recycling indicator (9)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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Q12 Please check this if you are not a data provider of the above mentioned information

I am not a data provider of the above mentioned information (1)

End of Block: Q1

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Start of Block: Block 4

Q17 You reached the end of the survey. Optionally, you can leave your contact information below. We might come back to you for questions related to your survey answers. Furthermore we will send you a notification when the survey results are available.

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End of Block: Block 4

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# Cirpass\_Batteries\_Data\_User

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Start of Block: Block 5

Q21 This survey aims to evaluate the potential economic benefits of using information in support of Circular Economy goals. This survey covers information requirements that may extend beyond the requirements of future delegated acts of the ESPR and Battery Regulation. The results of this survey will not replace the future consultations for the delegated acts nor will necessarily be used to design these.

Please provide the answers from a data user perspective. Note: here, the term data user is used has the meaning of data recipient as defined in the Data Act (Article 2 (7)).

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Q14

By checking this box, I hereby consent to the collection and processing of my personal data provided in this survey for the purpose of collecting the requirements for the Digital Product Passports (DPP) in the battery sector. I understand that my data will be used in accordance with the General Data Protection Regulation (GDPR) and the CIRPASS Privacy Policy (<https://cirpassproject.eu/privacy-policy/>). (1)

End of Block: Block 5

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Start of Block: Who are you?

Q1 Please specify your (main) role in the value chain. If you are an association, please allocate yourself to the stakeholder group you (mainly) represent.

- Material producer and supplier (1)
  - Product manufacturer (2)
  - Retail (3)
  - Brand / vertical retailer (4)
  - Repair (5)
  - Distribution (6)
  - Online Market place for materials and finished products (7)
  - Reuse (8)
  - Remanufacturing (9)
  - Refurbishment (10)
  - Collection (11)
  - Sorting / Disassembly (12)
  - Recycling (13)
  - Second raw material distributor and retailer (14)
  - Market surveillance authorities / customs (15)
  - Auditors and certification bodies / conformity assessment bodies (16)
  - Consumer protection associations (17)
  - Environmental protection agencies/institutes (18)
  - NGO (19)
-

Q23 Are you an economic operator that will be obligated to issue a DPP?

- Yes (1)
- Don't know (4)
- No (2)

Q24 Are you an association representing multiple stakeholder?

- Yes (1)
- No (2)

End of Block: Who are you?

Start of Block: Information evaluation

Q1 General information (product and company identification)

If you are not a provider of these information you can scroll down to the end of the block and check "I am not a data provider".

This information is already available to me			Reason/goal why this information is relevant		Do you see potential economic benefit for your organisation of having access to this information?		
Yes (1)	Potentially yes, but I can't access or use it today (2)	Not at all (3)	Reason 1 (1)	Reason 2 (2)	Yes (1)	Potntially (2)	No (3)

Manufacturer's name, registered trade name or trade mark, (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	C
Manufacturing facility (2)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	C
Battery type (3)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	C
Battery batch number (6)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	C
Battery serial number of the battery or other element allowing its unequivocal identification, battery model identifier (7)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	C
Date of manufacture/placing on the market (4)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	C
Product traceability (date, location, operators) (5)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	C



Material info. Material information is potentially useful for reaching specific Circular Economy goals. Please evaluate following information towards the goal that is applicable to you, such as enable/improve repair/reuse/refurbishing/remanufacturing.

Do you see potential economic benefit for your organisation of having access to this information?			Other reason/goal why this information is relevant		This information is already available to me		
Yes (1)	Potentially (2)	No (3)	Reason 1 (1)	Reason 2 (2)	Yes (1)	Potentially yes, but I can't access or use it today (2)	Not at all (3)

Recycled content (CLLN) (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Share of renewable content (2)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Chemistry, detailed composition, including materials used in the cathode, anode and electrolyte (3)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Hazardous substances in the battery other than mercury, cadmium or lead (4)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Detailed composition, including materials used in the cathode, anode and electrolyte	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

(5)								
Critical raw material contained in the battery (Annex X, Batt. Reg.) (6)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Product design Product design information: Please evaluate to which extent the information below are useful for the goal: Enable/improve repair/reuse/remanufacturing

	Do you see potential economic benefit for your organisation of having access to this information?			Other reason/goal why this information is relevant		This information is already available to me		
	Yes (1)	Potentially (2)	No (3)	Reason 1 (1)	Reason 2 (2)	Yes (1)	Potentially yes, but I can't access or use it (2)	Not at all (3)

<p>Dismantling information, including at least exploded diagrams of the battery system/pack showing the location of battery cells, disassembly sequences, type and number of fastening techniques to be unlocked, tools required for disassembly, warnings if risk of damaging parts exist, amount of cells used and layout; (6)</p>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<p>Safety measures for disassembly (2)</p>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<p>Part numbers for components and contact details of</p>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

sources for replacement (3)							
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Functional and tech. Functional and technical specifications: Please evaluate to which extend the information below are useful for the goal: Enable/improve repair/reuse/remanufacturing

	Do you see potential economic benefit for your organisation of having access to this information?			Other reason/goal why this information is relevant		This information is already available to me		
	Yes (1)	Potentially (2)	No (3)	Reason 1 (1)	Reason 2 (2)	Yes (1)	Potentially yes, but I can't access or use it (2)	Not at all (3)

<p>Battery performance specifications (power, internal resistance, energy round trip efficiency, discharge and charge rate, ratio between power and energy, depth of discharge, power capability) (1)</p>	○	○	○			○	○	○
<p>Rated capacity [Ah] (2)</p>	○	○	○			○	○	○
<p>Expected lifetime (3)</p>	○	○	○			○	○	○
<p>Minimum average duration (4)</p>	○	○	○			○	○	○
<p>Capacity fade, intern. resistance increase, energy</p>	○	○	○			○	○	○

efficiency  
and its fade  
(5)

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Usage history Usage history: Please evaluate to which extend the information below are useful for the goal: Enable/improve repair/reuse/remanufacturing

	Do you see potential economic benefit for your organisation of having access to this information?			Other reason/goal why this information is relevant		This information is already available to me		
	Yes (1)	Potentially (2)	No (3)	Reason 1 (1)	Reason 2 (2)	Yes (1)	Potentially yes, but I can't access or use it (2)	Not at all (3)

Max. and min. temperature, avr. C-Rate, SoC difference, time stamp (2)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Capacity fade, intern. resistance increase, energy efficiency and its fade (5)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Charge throughput, temperature history, error memory, internal resistance, (4)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Tracking of extreme event (3)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>





Repair history Repair/reuse history: Please evaluate to which extend the information below are useful for the goal: Enable/improve repair/reuse/remanufacturing

	Do you see potential economic benefit for your organisation of having access to this information?			Other reason/goal why this information is relevant		This information is already available to me		
	Yes (1)	Potentially (2)	No (3)	Reason 1 (1)	Reason 2 (2)	Yes (1)	Potentially yes, but I can't access or use it (2)	Not at all (3)
Status of battery ('original', 'repurposed', 'reused', 'remanufactured', 'waste') Annex XII 4(b) (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Exchanged parts (2)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Repaired parts (3)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

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Q27 Circularity information

Do you see potential economic benefit for your organisation of having access to this information?			Other reason/goal why this information is relevant		This information is already available to me		
Yes (1)	Potentially (2)	No (3)	Reason 1 (1)	Reason 2 (2)	Yes (1)	Potentially yes, but I can't access or use it (2)	Not at all (3)

Carbon footprint (1)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Due diligence on responsible sourcing (2)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Results of tests reports proving compliance with the requirements (3)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Reparability indicator (4)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Reuse indicator (5)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Recycling indicator (6)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

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Additional Please specify any further use cases or goals you could achieve with the DPP / information

Example: for the use case "improve repair of PCBs" information on "wiring diagram" are necessary

	Please specify any other use cases and necessary information	Which information are necessary beyond to achieve this goal/use case?
	Goal (1)	Information demand (1)
Use case 1 (1)		
Use case 2 (2)		
Use case 3 (3)		

**End of Block: Information evaluation**

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**Start of Block: Optional contact info**

Q26 You reached the end of the survey. Optionally, you can leave your contact information below. We might come back to you for questions related to your survey answers. Furthermore we will send you a notification when the survey results are available.

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**End of Block: Optional contact info**

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