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Objective of this document

**This document** is an accompanying explanatory text to the DPP-related initiatives dataset. It explains the origin of the dataset as well as a number of observations and disclaimers. The data collection in this spreadsheet dataset is protected by data base rights. Permission is given to use the data for research purposes.

Citation

CIRPASS. (2024). DPP-Related Initiatives Dataset [Data set]. CIRPASS Consortium. <https://doi.org/10.5281/zenodo.10950449>

DPP-Related Initiatives Dataset

The screening of DPP-related initiatives was identified early on in the CIRPASS project as crucial for gaining a comprehensive understanding of the status of DPP-related ongoing developments. For this reason, designing a characterisation framework capable of describing each initiative from different perspectives, collecting data from initiative owners and maintaining a knowledge base on this topic, not only in the first months of the project but throughout its entire duration, was therefore very important. For transparency, this process was described at length in CIRPASS deliverable D2.1, available <https://cirpassproject.eu/project-results/>.

The use of an online data collection tool made freely available on the CIRPASS project website made it possible to collect information without prior selection and directly from initiative owners. Thus any initiative that considered itself related somehow to the Digital Product Passport (DPP) and wished to contribute is included, without any filtering or selection on the part of the CIRPASS consortium.

The information collected was then used to inform CIRPASS deliverables:

“D2.1 Mapping of legal and voluntary requirements and screening of emerging DPP-related pilots”

“D3.1 Benchmark of existing DPP-oriented reference architectures”

The data provided in the accompanying excel file **DPP\_related\_initiatives\_dataset** is the direct input provided to the survey by the initiative owners themselves or, in rare cases from CIRPASS partners with expertize on specific initiatives, who responded to the online questionnaire (available: <https://cirpassproject.eu/get-involved/>) They are disclosed as entered, without any modifications or quality control by CIRPASS consortium members.

Since several survey questions offered only fixed answer options and sometimes lacked definitions, it is possible that some words could have been understood differently by the different contributors. For example, this is potentially the case for “Solution type” with Platform, Product Data Scheme, Traceability Solution, “Sector” with cross-sector understood as multi-sectors or “Market Penetration” which could be quite subjective. It is also possible that some contributors provided answers with respect to what the solution will be capable of delivering when mature rather than the initiative’s current status.