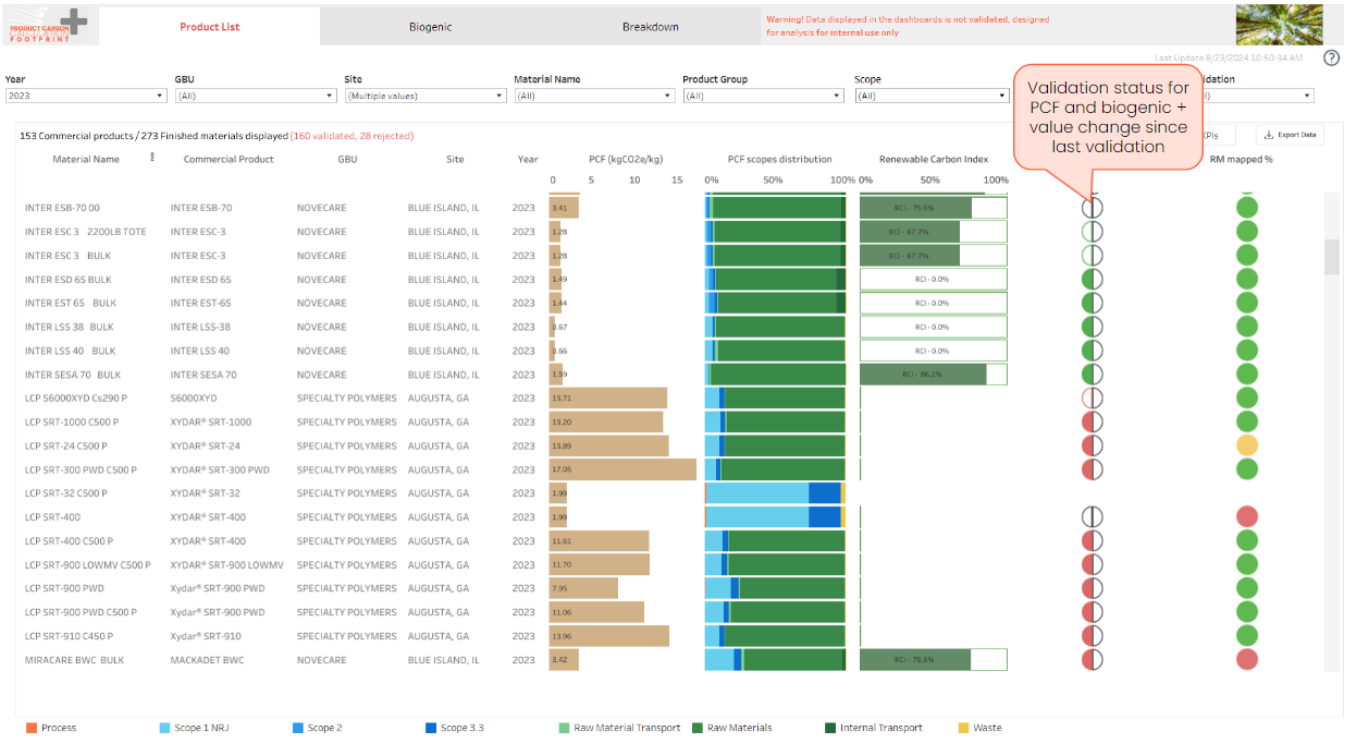
Products List



General description:

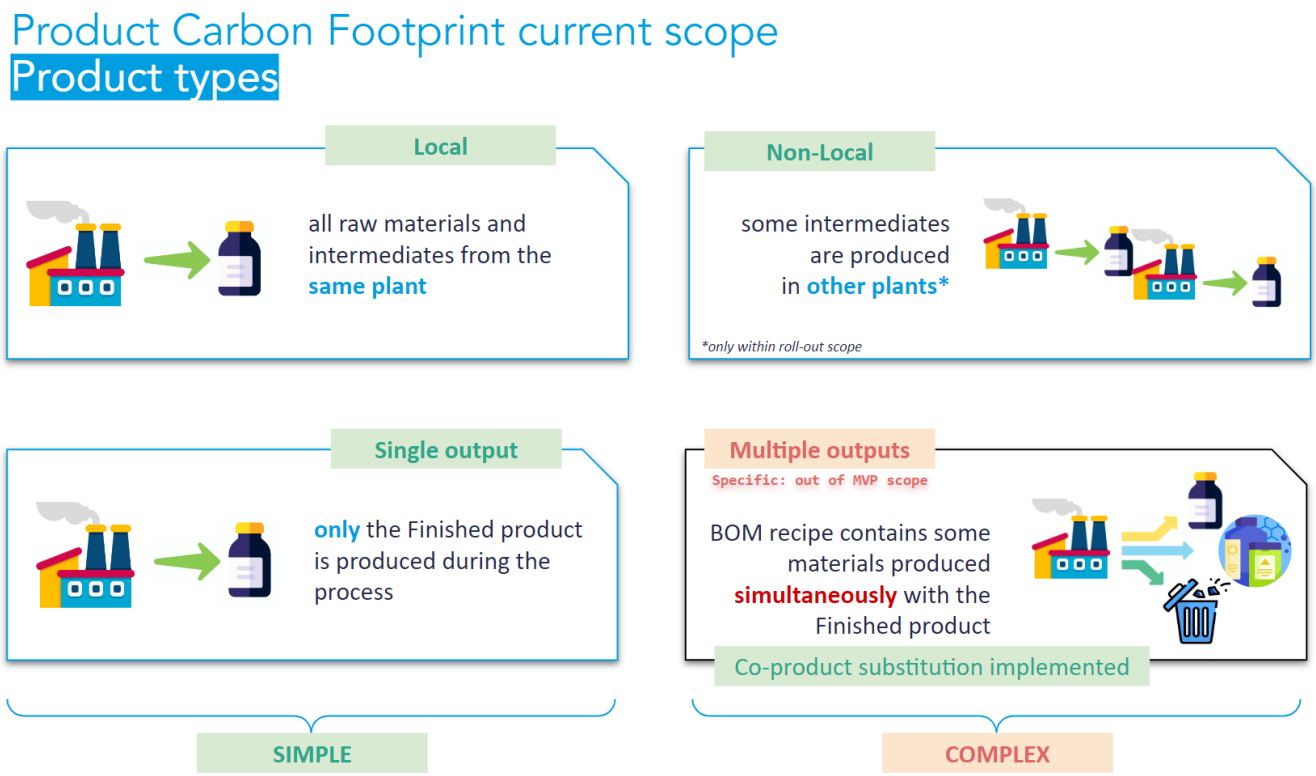
The Product List Dashboard provides an overview of the Product Carbon Footprint for a wide range of finished materials and commercial products. It enables users to quickly compare PCF values, renewable carbon content, and quality indicators across multiple products. This dashboard is designed to support sustainability tracking, product benchmarking, and data validation efforts.

Filters

You have the possibility to refine the scope with the following filter list:

- Year (By default Year 2022 is selected)
- GBU
- Site
- Product Sub Group
- Commercial Product
- Product Type
- Validation Status

Product Type explanation:



PCF

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Name	Definition	Calculation	
Net CO2 Footprint	Net PCF including biogenic CO2 removal	Net CO2 Footprint = PCF - Biogenic_CO2_removals	

Scope Distribution

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This column allows you to have a larger view of the Product Carbon Footprint graph available on the PCF dashboard. You can view product lists of Commercial Products, and filter down per year of production, site, product groups....
You have a detail of the PCF total number with the different scopes color coded per scopes (Energy, Raw materials, wastes...)

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Scope :

Caption Name	Scope number	Scope name
Scope 1 NRJ	Scope 1	Direct energy emission (Electricity, Steam, Gas, Fuel)
Scope 2	Scope 2	Indirect energy emission (link to energy production)
Raw Materials	Scope 3.1	Raw materials
Scope 3.3	Scope 3.3	Energy emission upstream (Ressources before the energy production, for exemple carbon footprint produce by the truck to get uranium)
Internal Transport	Scope 3.4 intern	Transportation of intermediate
Upstream Transport	Scope 3.4 upstream	Transportation of raw materials from supplier to our plant
Waste	Scope 3.5	Waste produce during the End to End production of the finish product
Process	Scope 1 other GHG	Other Green house Gas

Biogenic Content

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look at Biogenic Page for explanation

Validation Status

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icon explanation

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Quality KPIs

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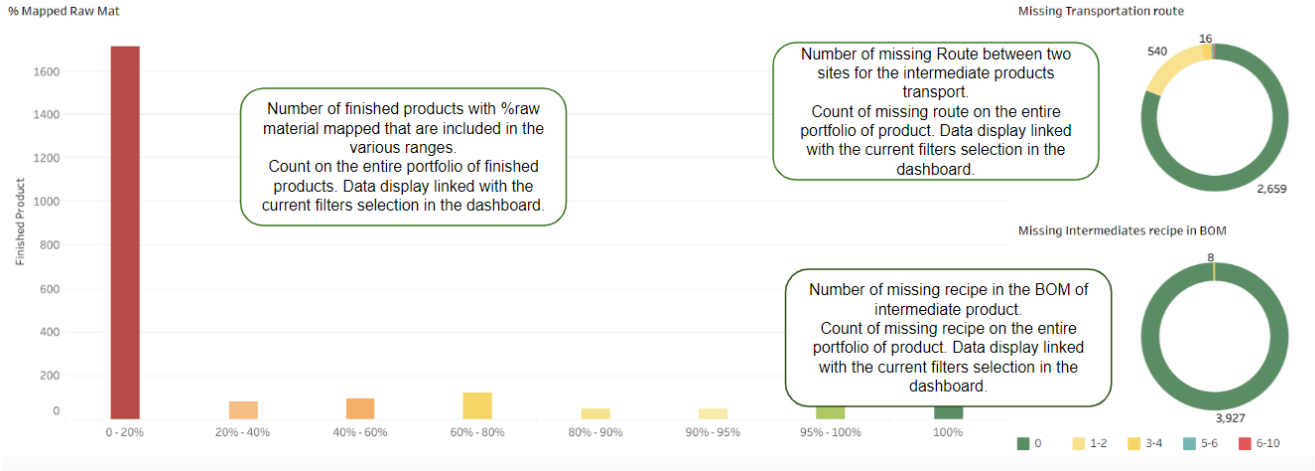
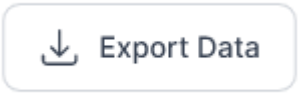
Name	Definition	Calculation
% Raw Material Mapped	for each **finished product** recipe of a site, the % of raw materials quantities for which an emission factor is available in the database	**RM_Mapped_pc = sum(abs(** raw materials quantities **m(abs(** all raw materials quantities))
PDS	Primary Data Share TFS Quality KPI to create visibility on the share of primary data in PCF calculations. The Primary Data Share rates the quality in proportion (%) of the datasets for each scope.	We use the following rating: • Secondary data = 0% • Primary data = 100% At a Finished product level: $PDS\_fp = \frac{\sum PCF(i) * PDS(i)}{PCF\ (FP)}$ At a Commercial Product level: $PDS\_cp = \frac{\sum PCF(fp) * PDS(pf) *$ $\sum PCF(fp) * mass$
DQR	Data Quality Rating: data quality indicator from TFS following the rating: **Table 5.18 Data quality assessment used in TfS and [Pathfinder Framework (PACT powered by WBCSD)]** DQI / 1 - Good / 2 - Fair / 3 - Poor **Technology** / Same technology / Similar technology (based on secondary data) / Different or unknown technology **Time** / Data from reporting year / Data less than 5 years old / Data more than 5 years **Geography** / Same country or country subdivision / Same region or subregion / Global or unknown **Completeness** / All relevant sites for specified period / <50% of sites for specified period or >50% of sites for shorter period / Less than 50% of sites for shorter time period or unknown **Reliability** / Measured activity data / Activity data partly based on assumptions / Non-qualified estimate	At a Finished product level: $DQR\_fp = \frac{\sum PCF(i) * DQR(i)}{PCF\ (FP)}$ At a Commercial Product level: $DQR\_cp = \frac{\sum PCF(fp) * DQR(pf) *$ $\sum PCF(fp) * mass$

Data quality KPIs:



Features:

Possibility to extract the data in a CSV/Excel/Gsheet file by clicking on the button "Get Data".



Guided Tour: Using This Section