# Peftrust®    trustrace

## Traceability is an ever-present requirement in the current regulatory landscape

**The EU Green Deal**

= 1. Circular Economy Action Plan (CEAP) - Sustainable Textile Strategy

- ☑ **Sustainable Product Initiatives : ESPR, DPP**
- ☑ **Substantiating Green Claims : PEF**
- ☑ **Empowering consumers in Green Transition**
- ☑ **Corporate Sustainability Due Diligence Directive**
- ☑ **AGEC, Climat & Resilience, etc.**

+ ☑ 2. Corporate Social Reporting Directive (CSRD)

## How the interoperability works in detail between TrusTrace and Peftrust.

- ● Traceability/LCA processes run in parallel, interoperate.
- ● Traceability data extends to LCA data collection.
- ● Suppliers only use the Traceability platform to record data.
- ● Product ID triggers data flow.

**Traceability process**
**Extended data collection**

- Master data
- Supplier / facility profile
- Value processes

**Product**

**Lifecycle-Analysis Process**
**Data collection**

- Product Ecoscore
- EcoDesign
- Compliance & Scope 3

## Streamline your compliance process with the help of Peftrust's digital LCA tool, and TrusTrace's Traceability solution.

The principle of interoperability between our two systems is to allow suppliers to record data exclusively in only one platform.

Brand users will utilize both systems, enabling brands to enhance data on Peftrust, particularly concerning LCA.

- ☑ **High levels of data privacy and security.**
- ☑ **Strict data accuracy standards.**
- ☑ **Simplified and automated data management**

## When Transparency and Traceability meets LCA, you get higher confidence level in your PEF* results.

| Precision Level of Peftrust's LCA: | ★☆☆ | ★★☆ | ★★☆ | ★★☆ |
|---|---|---|---|---|
| Product information | ✔ | ✔ | ✔ | ✔ |
| Retail, Sales, dead stock data | ✔ | ✔ | ✔ | ✔ |
| Distribution information | ✔ | ✔ | ✔ | ✔ |
| Lifetime | ✔ | ✔ | ✔ | ✔ |
| Tier 1 and 2 locations (AGEC) | ✔ | ✔ | ✔ | ✔ |
| BOM | | ✔ | ✔ | ✔ |
| Product data from Tier 1 | | | ✔ | ✔ |
| Value processes data | | | ✔ | ✔ |
| Value process custom data | | | | ✔ |

**Data collection Powered by TrusTrace**

**\*The PEF (Product Environmental Footprint) Methodology** is the sole EU-endorsed LCA framework for Green Claims and liability coverage. It encompasses 16 impact categories and is employed by Peftrust in their calculation algorithm.

**There is no Sustainability without Traceability. And no Traceability without Data.**