cplace

Sustainability data tracking made easy

Digital Product Passport

solution templates
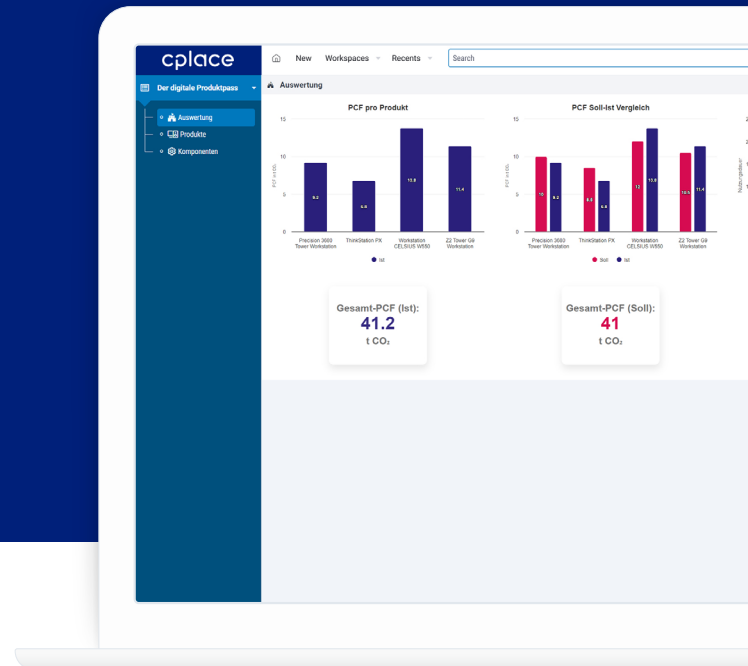
In an increasingly sustainable world, it is crucial for companies to pursue their environmental, social, and governance (ESG) goals strategically and effectively. The **cplace Solution Template Digital Product Passport** complements any cplace instance with the ability to track sustainability data, create individual product pages or passports, and report on all documented ESG-related information.
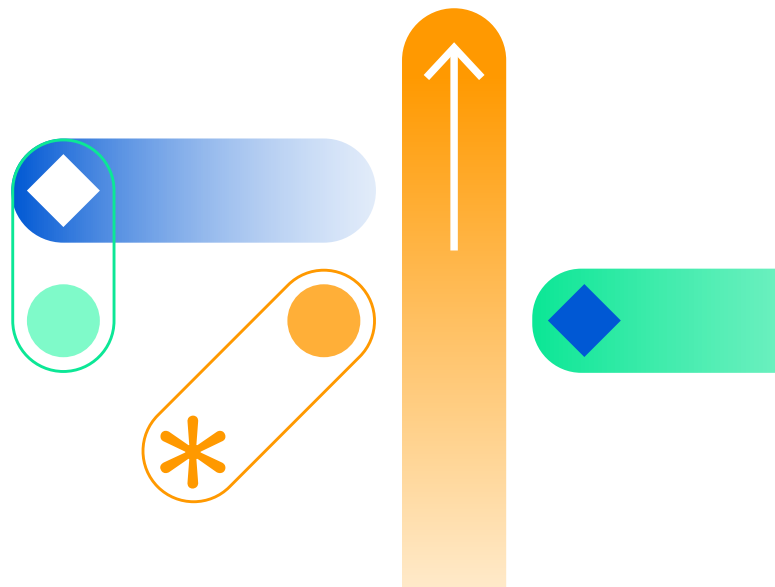
It provides the ideal starting point for creating a standardized interface for all ESG data and offers approaches for extensive integration into existing systems using the interfaces available in cplace.

Within the **Digital Product Passport**, users can create components, enrich them with information, and group them into products.

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Easy management and visualization of sustainability data

Extensive extensibility within existing cplace interfaces

Create summary data for ESG reports

Business Challenge

Tracking sustainability data, especially a company's carbon footprint is not only a social responsibility to protect our planet but also a new dimension in economic competition. In addition to increasing regulatory requirements to offset and avoid greenhouse gas emissions, consumers are increasingly demanding more sustainable products and services.

Customer Benefits

Data for the **Digital Product Passport** can be easily entered through the intuitive interface or added to existing data models. You can easily build products from components, and reporting is automatically updated. Change history and other useful features help you stay on top of things.

Special Features

1. Automatic creation of product and component passports, including an overview of all generated data, ensures a simple and fast workflow.

2. By creating components and grouping them into products, an evaluation of the designed products is automatically generated according to the CO2 footprint, duration of use, and CO2 target value.

3. The intuitive user interface and integrated evaluation graphs allow for continuous and easy-to-understand reporting with a simple structure, which can be edited by relevant responsible persons thanks to the user rights systems in cplace.