ENTITY SYSTEMS

Entity Systems

A tool for managing environmental data and digital product passports.

Entity Systems makes it easy for companies to comply with the incoming digital product passport requirements. It also allows them to communicate this information to end customers by storing the information in a verifiable way on the blockchain. End customers will be able to scan the QR code or NFC tag on each individual item and get detailed information about the item's ecological footprint, origin, and other information useful for the circular economy.

Unique selling points:

- Track and trace each item using a custom QR code.
- Calculation of sustainability information at item level.
- Compliance with EU requirements for a digital product passport.
- Sharing this information internally and with customers.

Product

ESG Sustainability and Traceability Platform.

Technology readiness

Development

Proof of concept

▶ Prototype

First implementation

Extensive implementation

1/2024

B2B

www.entitysys.eu/cs