Environmental Product Declarations

What is it?
An Environmental Product Declaration (EPD) is a transparent and objective report based on life cycle assessment (LCA). EPDs follow a standardized format and communicate a product’s ingredients, processes, and how it impacts the environment across its entire life cycle.

Why you need it
Architects and designers increasingly specify products with transparent LCA-based environmental impact reports. A verified EPD supports LEED v4 and other green building rating systems.

Two service offerings:
1. Full Service (LCA and EPD). SCS conducts the LCA and prepares the EPD report based on the appropriate PCR. We then work with an external third-party to independently verify the EPD before publishing.

2. EPD Verification. If you already have completed an LCA, SCS can critically review the LCA and provide a template for the EPD. SCS will verify the EPD against the LCA report and designated PCR.

For more information contact:
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Comprehensive services for life cycle assessment, EPD development, external verification, and EPD registration.

Steps to Verification

**LCA and EPD Process**

1. Determine Product Category Rule (PCR)
2. Scoping and Data Collection
3. Life Cycle Assessment
4. Prepare EPD
5. Verify EPD
6. Publish EPD

**EPD Verification Process**

1. Critical Review of LCA
2. Provide EPD Template
3. Verify EPD

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