

Stockholm, June 30, 2023

To whom it may concern:

EPD International AB confirms re-approval of the pre-verified GCCA EPD Tool (version 4.0) for registration and publication of EPDs in The International EPD® System.

Tool version 4.0 release:

- Extension to aggregates / Ability to generate EPDs of aggregates (and use in cement / concrete / precast EPDs in the tool)
- Ability to import third party EPDs and assign them to a specific material category for subsequent use in clinker / cement / aggregate / concrete / precast EPDs (including warning messages)
- Enhanced contribution analysis in the results section
- Additional extra indicators (KPIs) for kiln fuel emissions, including i) % of GWP-tot from primary fuels/secondary fuels, ii) % of CO₂/non CO₂, iii) absolute CO₂ emissions from primary fuels/secondary fuels, and iv) % of absolute CO₂ emissions from biogenic/fossil CO₂
- Update of the supporting documentation (LCA report and User Guide)
- Editorial changes to the tool (e.g. help messages to users)
- Any other relevant change as communicated by the Tool owner and developer.

Reference PCR:

- PCR 2019:14 Construction Products – Version 1.2

Reference c-PCRs:

- c-PCR-001 Cement and building limes (EN 16908) – Version 2022-05-18
- c-PCR-003 Concrete and concrete elements (EN 16757) – Version 2023-01-02

Approval year: 2014
Version: 4.0
Re-approval year: 2023
Valid until: See website www.environdec.com
Tool verifier: Ugo Pretato and Elia Rillo
Studio Fieschi & Soci Srl.

Weblink: GCCA tool:

<https://gccassociation.org/sustainability-innovation/environmental-product-declarations/>

Kind regards,
The EPD Secretariat