

Decalogue

International open Data Network for Sustainable Building

WG InData. July 2017

1. The main objective of WG InData is to establish an International LCA data network structure for construction products based on EPD information, open for other products.
2. The network structure will be based on a common data format (to transfer information) and common data network and quality rules.
3. A common core of information will be defined; national additional information is possible.
4. Data quality must be identifiable, e. g. by declaring used background database.
5. Third party verification of data according to EN 15804 is mandatory. Quality requirements for generic data is to be addressed in the future in order to better ensure data quality.
6. Databases can contain different types of data. E. g. generic, product specific, producer, association, representative values
7. EN 15804 is the common ground to start (modules, scenarios, etc.). Data network structure allows to address other standards in the future.
8. It is not the aim to develop additional rules complementing the standards.
9. Complementary information will be defined for classification of products (generic, average, BIM codes, etc.).
10. All the information will be available in English, and complementary in other languages.
11. As a data exchange format (i.e. the technical means of transferring information), the ILCD+EPD data format will be used.
12. All EPD data shall be exchanged free of charge within the network structure.