

Question	Answer
Looking at the clinker data, do we need to enter a number for every air and water pollutants? or only the one we have data for?	Only the pollutants measured at the plant (or - more largely - for which data is available) should be typed in. When no value is entered, the default ones will be taken into consideration.
When doing a clinker and cement epd for a plant, it is sometimes hard to separate data like waste, fuel use for heating or water use in manufacturing. What is your recommendation as of where to input this data?	The recommendation is to keep only the clinker-specific elements in the inventory of clinker and report ALL the rest in the inventory of cement (i.e. all those which are harder to separate or allocate specifically to clinker or cement).
Does the GCCA EPD tool oils fully automated to integrate with existing SAP/ERP system to capture the desired data	No the EPD tool does not directly integrate with QC systems. The available API can me used in an intermediate solution.
How to publish EPD using GCCA tool? Will there be a demonstration?	Demonstrated live by Sebastiaan Stiller
Is third party verifier required for publishing EPD using GCCA tool?	In order to register an EPD generated using the GCCA EPD Tool at any Programme Operator, the EPD will need to go through a third party verification (by a recognised verifier). Given the fact that the GCCA EPD Tool has been (pre-)verified, this third party verification will be simplified and shorter. For instance, there will be no need to verify again the LCA model and the compliance with the relevant PCR(s). Please refer to the 'Verification Report' available directly in the GCCA EPD Tool and in particular the section 'Additional comments from verifier'.
Does the Precast feature consider the rebar/insulation?	Yes it considers rebar and insulation
What is the source of negative GWP in the D stage?	The impacts beyond the system boundaries are calculated, for each flow of recycled material, as the as the difference between the impacts of recycling 1 kg of material and the impacts of 1 kg of the primary materials avoided, multiplied by the mass flow sent to recycling minus its initial recycled material content. Only concrete and steel are taken into consideration when calculating benefits and loads beyond the system boundaries
Might there be a provision for creating an EPD from a portable concrete plant? For example, creating an EPD at an on-site paving operation.	You are able to adjust the plant level data (eg electricity, waste) to reflect the portable plant
In what way is it possible to group several products (e.g. cements) under one EPD? Where are the system boundaries of the product set?	The General Program Instructions 4.0 state that only one product can be included in an EPD.
is there evidence in the EPD whether data come from libraries or real measurements?	It is highly recommended to all EPD owners to use primary data (real measurements) as much as possible. In particular, the material mix is expected to match the reality. The same goes for the electricity and fuel mixes, etc. It is the responsibility of the user to specify it whenever data is based on default hypotheses so the verifier is aware of it.
Can we include recycled aggregates in the concrete recipe?	Recycled aggregates are already available in v3.2 in the categories 'Secondary materials, products' or 'Secondary materials, waste'. What v4.0 will allow in addition is 1) to import a recycled aggregate third party EPD and/or 2) to create your own aggregate EPD for use in a concrete EPD.
Can the GCCA tool be used for Lime?	Yes, it can