

CCAA Sustainability Resources - Environmental Product Declarations (EPDs) Support Program



## Concrete EPD Support Program

CCAA is delighted to offer an efficient new service to support companies prepare Environmental Product Declarations (EPDs) for premixed concrete products.

#### **BACKGROUND:**

There is a growing need for independently verified EPDs, however the preparation of these can be expensive and resource intensive.

#### **CCAA SUPPORT:**

CCAA has developed a program to assist our industry produce & publish their own product specific EPDs by providing "background" and "self-declaration" reports ready for third party verification.

#### THE PROGRAM:

#### CCAA will guide companies through a step-by-step process:

**STEP ONE: CCAA will provide companies with a Data Survey** to be used to confidentially collect information on raw materials and manufacturing processes.

#### STEP TWO: CCAA staff will undertake a Life Cycle Impact Analysis.

STEP THREE: CCAA will provide a "background report" for each product reviewed. STEP FOUR: CCAA can connect Members with suitably qualified verifiers to undertake the third-party verification and EPD publication step.

#### VALUE:

- EPDs are Preferred by Green Star and ISC Rating systems: Both highly sought after by project proponents.
- Australian sourced & Factual
- **Certified Tool:** CCAA will be using the GCCA EPD Tool, which ensures consistency across the industry and reduces costs of EPD verification by as much as 50%.

The verified LCA model and project database ensures that the generated pre-verified EPDs are robust for product comparison and development.

#### COST:

CCAA is offering this service at a nominal cost to support concrete manufacturers wishing to develop EPD's.

Precise costings will be available on request, considering the application specifics and desired outcomes.



### **Expressions of Interest:**

Expressions of Interest to participate can be made by filling in the enquiry form. CCAA will review your requirements in detail and advise the next steps.



CCAA CONCRETE EPD SUPPORT PROGRAM

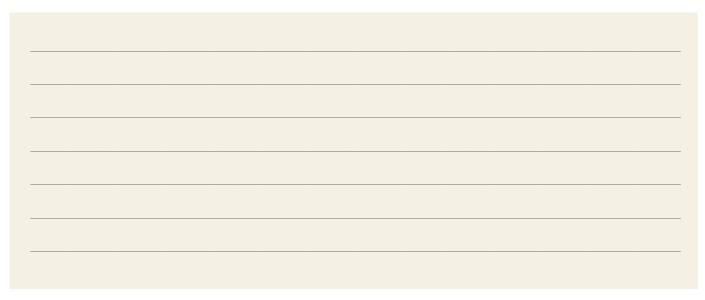
# Expression of Interest

Corresponding email: info@ccaa.com.au

Enquiry Date:
Company Name:
Concrete Plant Address:
Contact Name:
Phone:
Email Address:

We would like to learn more about and/or participate in the Concrete EPD Support Program offered by Cement Concrete & Aggregates Australia (CCAA).

Our specific requirements (including concrete mix designs of interest) are detailed below:



CCAA will be back in touch shortly to discuss your enquiry in more detail and to explain the next steps.