

Australasian EPDs recognized by ISCA Infrastructure Rating scheme



EPDs are now recognized in the latest release of the Infrastructure Sustainability (IS) rating scheme from the ISCA. The IS (version 1.2) Materials credits value product specific EPDs at 0.75 of the sustainability factor applied, while industry wide EPDs are valued at 0.5 of the factor. These credit values are in line with EPDs credits available in GBCA Green Star Materials category for the use of EPDs.

- Further information about the IS tool is available from the [ISCA](#).
- To ensure you are informed of the changes; join the ISCA team for a 2 hour webinar, details and schedule below.

An important distinction is that the **ISCA requires EPDs to be verified to be compliant with both ISO 14025 and EN 15804 standards**. By requiring EN 15804 compliance the IS tool goes further than the Green Star requirements for EPD credits.

All construction product EPDs registered with the Australasian EPD[®] Programme are EN15804 compliant, because the programme is based on, and aligned with, the International EPD[®] System, which has adopted EN 15804 for building products.

EN 15804 was published in 2012 and is now broadly accepted as the best practice foundational document for LCA and EPDs of construction products, not just in Europe but internationally. Fairer comparison between different products is possible for EPDs based on EN 15804.

Companies developing construction EPDs should ensure that applicable Product Category rules incorporate EN15804 requirements, such as the [Construction Products and Construction Services PCR 2012: 01 v2.01 \(2015\)](#).

A number of PCRs for construction products and infrastructure are freely available from the International EPD[®] System, click here for [construction product PCRs](#), and [construction and infrastructure PCRs](#).

Australian [construction product EPDs are listed here](#).

New Zealand [construction product EPDs are listed here](#).

Join the ISCA team for 2 hour webinars at:

Thursday 16th June 12-2pm (AEST) [Register here](#)

<http://www.isca.org.au/isca-training/training-calendar/event/108-isv1-2webinar2>

Thursday 21st July 12-2pm (AEST) [Register here](#)

<http://www.isca.org.au/isca-training/training-calendar/event/109-isv1-2webinar3>