

GECA & ISC: Boosting Your IS Rating with Certified Cement & Concrete

Make low-carbon, high-performing concrete an easy choice

GECA certification provides credible, third-party assurance that your materials support the Infrastructure Sustainability Council's (ISC) <u>IS Design & As-Built Rating (v2.1)</u> credits – simplifying procurement, reducing project risk, and improving sustainability outcomes.

IS D&AB (v2.1) credits	GECA's contribution to the credit via the Cement, Concrete & Concrete Products (CCCPv1.0iii-2017) standard
Spr-1	 The GECA standard outlines key environmental, social, and health risks. GECA certified cement and concrete products can be considered and incorporated in a project's procurement risk and opportunity (R&O) assessment under Spr-1.
Spr-2	 Specifying GECA certification in tender requests: Helps a project to mitigate the specific risks addressed by the criteria within the Cement, Concrete & Concrete Products (CCCPv1.0iii-2017) standard Enables suppliers to efficiently demonstrate whether products offered in their tender response meet project requirements.
Spr-3	 GECA certification simplifies ongoing due diligence by providing a third-party verified framework for sustainability. While alignment with a project's sustainability objectives is beneficial, the certification ensures that key risks are addressed, reducing the need for extensive individual supplier verification.
Rso-1, Rso-4, Rso-5, Rso-6	 GECA certified products covered under CCCPv1.0iii-2017 can help address key sustainability outcomes, including reducing carbon footprints, maximising recycling opportunities, supporting end-of-life considerations, and demonstrating circular economy principles, which could assist with aspects of the identified IS credits.
Rso-7	 Procurement of cement, concrete, and concrete products certified under this standard can help a project earn IS D&AB credit Rso-7 points. Ecolabelled products and materials can also achieve more IS D&AB credit Rso-7 points than products and materials only covered by Environmental Product Declarations (EPDs).
Lea-1	 The criteria within the CCCPv1.0iii-2017 standard are aligned with specific UN Sustainable Development Goals (SDGs): SDG9, SDG12, SDG13, and SDG15. These alignments provide a foundation for demonstrating contributions to the SDGs under DL3.1 and supporting transparent reporting. However, projects must still ensure SDG mapping and independent verification are properly documented across the project's sustainability performance totality to fully meet DL3.1 and DL3.2.





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Risks Addressed By GECA's Cement, Concrete & Concrete Products (CCCPv1.0iii-2017) Standard

- ✓ High carbon emissions from clinker and cement production
- Use of recycled content and supplementary cementitious materials
- Labour rights and ethical sourcing requirements
- Hazardous substance restrictions
- ✓ Water usage, emissions, and waste minimisation

GECA Certified Products Deliver Strategic Project Benefits

- ✓ Reduce risk of non-compliance & greenwashing
- ✓ Strengthen IS Rating outcomes across multiple credits
- ✓ Simplify procurement & due diligence processes
- ✓ Demonstrate alignment with SDGs and client ESG expectations

















Explore more standards for infrastructure

In addition to the Cement, Concrete & Concrete Products (CCCPv1.0iii-2017) standard, you may also benefit from products certified under GECA's other built environment-focused standards, including Steel & Steel Products (SSPv1.0i-2019) and CDWSv1.0-2021).

You can view GECA's 27 ecolabel standards here on our website and download each in full, free of charge. Suppliers who can provide GECA certified products and services can be found here on our website and download each in full, free of charge. Suppliers who can provide GECA certified products and services can be found here via our-website and services can be found here via our-website and services can be found here via our-website and services can be found here via our-website and services can be found here via our-website and services can be found here via our-website and services can be found here via our-website and services can be found here via our-website and services can be found here via our-website and services can be found here via our-website and services can be serviced as a service can be serviced as a serviced can be serviced can b

Let's talk

For more information, please get in touch with via our online form or call + 61 2 9699 2850.

