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Australian Institute of Architects

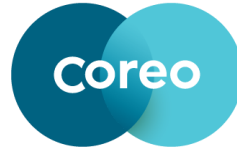


Australian Institute of Landscape Architects



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CITY OF SYDNEY



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SUNCABLE



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THE UNIVERSITY OF SYDNEY



COLLABORATION FOR CHANGE

Purpose of the Alliance

This collaboration of organisations comes together to drive reductions in embodied carbon in the building and construction industry. We seek to align with the Paris Agreement targets and principles of the circular economy and recognise that the building and construction sector is a complex ecosystem.

We will do this by:

a. Demonstrating the demand and activating the supply of materials which meet the needs of net zero carbon goals.

b. Defining a best practice embodied carbon evaluation **framework**

c. Knowledge sharing through best practice education, case studies, myth-busting, demonstrations, and supporting innovation in materials and processes as part of a pre-competitive approach.

d. Developing common language for design specifications, procurement guidelines and tendering criteria as standard practice for government agencies and companies.

e. Helping to manage industry's **climate transition risks, risks associated with adopting innovative materials** and the required skills development.

f. Supporting materials such as steel, cement and concrete, and aluminium **to reduce their carbon intensity** and giving **visibility to other low carbon and innovative materials**.

mecla@wwf.org.au for more information

