PIM - AN OPEN DIGITAL INFORMATION STANDARD THROUGHOUT THE URBAN DEVELOPMENT LIFECYCLE

Snapshot

The PIM project will deliver an open data model that defines how information is structured for precinct-scale digital modelling across the breadth of the CRC initiatives.

Outcome

This will facilitate the delivery of accurate, timely, consistent and relevant information to inform decision-making throughout the life-cycle of an urban precinct. The beneficiaries of this work range from an urban designer/planner wishing to measure projected carbon costs during precinct planning, a utility company endeavouring to optimise their operations to reduce carbon impact, a manufacturer managing the carbon efficiency of their building product or a householder seeking to understand the carbon impact of their decisions.

Low Carbon Precincts

4. Designing integrated low carbon precincts

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Partners

UNSW; UniMelb; Brookfield; Building SMART

PROJECT START DATE: JUL-14

PROJECT DURATION: 3 YEARS

