

RP1010

MONITORING AND MODELLING THE CSR LOW ENERGY HOUSE

Snapshot

This project is a component project of the Viable Integrated Systems for Zero Carbon Housing research project. This project will monitor and model the energy and thermal performance of the CSR house. The project will also investigate the costs associated with improved technical performance.

Outcome

The verified model will be used to explore possible changes to the building envelope and identification of issues specific to high performance housing that will allow further performance improvement.

As such this project as part of the larger project will allow the CRC to explore the technical and economic viability of low energy housing for Australia.

Integrated Building Systems

3. Mainstreaming low carbon buildings

Project Leader

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Partners

CSR; UniSA; UNSW

PROJECT START DATE: JAN-13

PROJECT DURATION: 3.5 YEARS

