

RP3025

SYDNEY TAFE CARBON REDUCTION WEBSITE

Snapshot

In cooperation with the RP3010 Building Low Carbon Communities Project, Sydney TAFE will provide training in knowledge and skills to support action on low carbon living through development and use of a carbon reduction website comprising a 4 part interactive course and interactive forums. The website and online program will be a resource that can be used across communities, regions and CRC project areas as a tool to support understanding and embedding of low carbon living and decision making. Engaged Communities - A community's carbon footprint is ultimately determined by the choices made by individual people, resident groups, industrialists and businesses. This program focuses on understanding and influencing consumer behaviour and decision-making in order to reduce the carbon intensity of modern lifestyles.

Outcome

The courses will be aimed at providing unlimited participation and open access via the web. In addition to best practice course materials such as videos, readings and problem sets, the site will provide interactive user forums that help build a community, small business, tradespersons/contractors, students and educational staff. Whilst aimed at businesses, the web based learning program materials will be

freely available to community members, The four units will cover carbon reduction and community benefit; Carbon Reduction in practice: measuring, reporting and prospects; Developing and communicating a business case for low carbon work; and how to implement and measure effective 'low carbon' work practices. Successful completion of these units with identifiable work practices will provide entry points to a range of RPL and further skills set opportunities and qualification pathways provided by the MSS11 - Sustainability Training Package in qualifications from Certificate II in Competitive Systems and Practices through to Vocational Graduate Certificate in Sustainable Operations and Vocational Graduate Diploma of Competitive Systems and Practices.

Engaged Communities

7. Improved education and capacity building

Project Leader

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Partners

TAFE NSW - Sydney Institute

PROJECT START DATE: NOV-14

PROJECT DURATION: 1 YEAR