

Jeff Robinson, Technical Director, Built Environment, Aurecon

Jeff is Aurecon's Global Sustainable Buildings Leader. He has worked as a consulting engineer for over 33 years working in London, Ireland and for the last 23 years in Melbourne and overseas.

He has been involved in the design of a wide variety of leading edge sustainable University buildings including the University of Melbourne's Melbourne School of Design and Conservatorium of Music and Monash Universities Woodside Technology & Design building. He has worked on projects in Australia, New Zealand, South Africa, the Middle East, Europe and America.

He is a passionate advocate for great Architecture and Urban Design and the design of sustainable and healthy buildings.

Jeff is an experienced Green Star Accredited Professional, LEED AP, and Infrastructure Sustainability Professional and a member of the WELL Building Faculty.

He is a Technical Specialist on the Office of the Victorian Governments Design Review Panel, a Member of the South Australian Design Review panel, an Alternate Member of the Heritage Council of Victoria and the Chair of the Property Council of Australia's Victorian Sustainable Development Committee.

Co-designing a Sustainable Student Precinct

In this presentation I will talk about Sustainability and Student engagement and the recent work which Aurecon have done with the University of Melbourne for their new student precinct which has been co-designed with the University of Melbourne's students as a World Class sustainable precinct. This is a joint presentation with the University of Melbourne in which we will talk about the student engagement process and how student ideas have influenced the design. We will also cover how the precinct has been designed to contribute to the University of Melbourne's Zero Carbon targets, the modern slavery assessment which was undertaken and the outdoor comfort assessments which were undertaken as part of designing for future resilience.

To bring some of these ideas to life we will include stories of a day in the life of a student using the new student precinct and to tell about some of the experiences she may have .