

Whole-Life Assessment for Low-CO₂ Design

**Tuesday, 29 September 2009
5pm - 8pm
David Lock Associates,
Milton Keynes**

RIBA South

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Whole-Life Assessment for Low-CO₂ Design

Whole-life thinking is an essential component of sustainable design. The idea is very simple: when comparing alternative designs for a construction project, don't just focus on minimising the initial investment, but select the alternative that performs best over the building's life-cycle. A durable and efficient design is often better value than lower specification alternatives that are less efficient in use, despite higher initial investment. But not always – investing more doesn't necessarily give good value. The basic principles apply equally from a CO₂-saving or a cost-effectiveness perspective.

Detailed whole-life assessment studies are likely to be carried out by specialists, but in order to interpret the results intelligently Architects should understand the assumptions and limitations of whole-life assessment.

This seminar will give an overview of whole-life assessment, with examples and exercises.

Speaker

Dr William Fawcett, Cambridge Architectural Research Ltd

Dr William Fawcett is an Architect involved in research, teaching and practice. He co-authored the book *New Generation Whole-Life Costing* (with Ian Ellingham, Taylor & Francis, 2006), and edited the recent RIBA Climate Change Tool on whole-life assessment. He is a Director of Cambridge Architectural Research Ltd and holds the Chadwick Fellowship in Architecture at Pembroke College, Cambridge.

This event qualifies for 3 hours CPD. RIBA members are required to complete 35 hours of CPD per year. 19.5 hours should come from the Core Curriculum. Within this, it is compulsory to study 2 hours in health and safety matters.

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Booking Form

Name	
Practice Name	
Address	
Postcode	
Telephone	
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Fees

Members	£55.00 + VAT (£63.25)
Non-Members	£65.00 + VAT (£74.75)
Student Members	£27.50 + VAT (£31.62)

Payment Details

- Please find a cheque enclosed for £..... made payable to RIBA South
- I would like to make a donation of £.....to the Architects Benevolent Society

Please specify any dietary or access requirements

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Please return this form to RIBA South, Room G01, Building L019, University of Reading, London Road, Reading, RG1 5AQ or fax back to **0118 931 4493**

Booking Conditions

- Refunds cannot be made, but substitutes are accepted at any time. Please inform RIBA South of any changes by calling **0118 987 4900** or emailing caroline.cotton@inst.riba.org
- Please note bookings cannot be confirmed until payment has been received.
- VAT receipts will be sent to you along with a confirmation letter and a map/directions once your booking form and payment has been received.