

SPEAKER BIO:

Darren Ball

Darren Ball is a chartered building services engineer and founder of London-based consultancy, Novarama Ltd.

Darren spent 20 years in building design and project team management in all sectors of the built environment.

Believing strongly in the importance of good architecture, convenient maintenance and value for money, Darren likes to participate in all aspects of the design to find the optimum holistic solution.

Darren has developed a unique computer-based process for energy load profiling very early in the design. This process is much more accurate, flexible and sensitive than benchmark data and much faster than proprietary simulation programmes, all of which require details from later design stages.

Darren's main talent is finding low-carbon opportunities offered by particular buildings, locations and processes. He challenges the one-solution-fits-all tendency which has ignored opportunities and imposed over-engineered solutions on buildings the world over.

Darren was a founding member of the UK's Association of Consulting Engineers Sustainability Focus Group.