

Edward Garrod

Founding Director

MPhil (Env. Design)
Dip Arch
MA(Cantab)
BA(Hons)
LEED® AP

Sustainable Design Consultant



Edward leads a group of building physicists, sustainability consultants and researchers within PHA Consult.

Edward's team brings the latest tools, techniques and research in the field of sustainability to every project ensuring that environmental design responds to site, the climate and the specific sustainability objectives of the client and stakeholders.

His experience working on buildings and masterplans overseas enables him to transfer international best practice - from LEED, HQE, GreenStar, SBTools and One Planet Living approaches - to projects in the UK

He has worked on a number of major developments in the UK, co-ordinating sustainability submittals for planning. In doing so he has developed interactive management systems that track project performance against local, regional and national policy frameworks.

Edward trained as an architect and environmental analyst at Cambridge University where he has been a visiting critic and external examiner for the MPhil in Environmental Design in Architecture. He has also tutored graduate students at Bath University and the AA School of Architecture.

Prior to co-founding PHA Consult, Edward led the environmental analysis group of a leading sustainable MEP consultancy.

Selected Project Experience

Spaceport America, New Mexico, U.S.

Sustainable Design Director

Winspear Opera House, Dallas, U.S.

Sustainability Assessor (LEED)

Environmental Analyst

Moreras Masterplan, Valencia, Spain

Sustainability Consultant

Russia Tower, Moscow

Sustainability Consultant

Environmental Analyst

Elephant + Castle Framework Masterplan

Sustainability Consultant

Environmental Analyst

Monaco Urban Extension

Sustainable Design Director

Masdar Institute of Science & Technology, UAE

Sustainable Design Director

Seattle Civic Square

Sustainable Design Director

Fleet Marston Masterplan, UK

Carbon Reduction Strategy