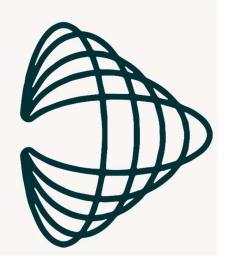


Edward Morgan BSc (Hons), MSc, CEng MIOA Director & Principal Acoustic Engineer



General CV





Profile

Edward is a subject matter expert in architectural acoustics. He has over 11 years' experience in engineering consultancy.

His experience ranges from advising governments on school acoustic standards, to the acoustic design of world class concert halls. He has lectured at universities on architectural acoustics and is a registered chartered engineer (CEng).

In addition to his expertise in acoustical engineering, Edward has a broad knowledge of designing and constructing buildings. He has managed multi-disciplinary engineering consultant design commissions and has acted as site engineer for high tier main contractors.

Specialist Knowledge

- Design and specification of sound insulation elements
- Vibration assessment and measurement and prediction
- 3D acoustic modelling
- Low noise/vibration
 MEP services design
- Room acoustic design
- PA/VA design and assessment
- Sound insulation testing
- Site monitoring of acoustic elements in construction
- Vibration isolation of buildings
- Noise and vibration impact assessments for planning
- Overheating assessment
- Construction noise & vibration assessment & monitoring

Profession

Acoustic engineer

Years in industry

11

Qualifications and Professional Associations

BSc (Hons) Audio Technology

MSc, Architectural Acoustics

Registered Chartered Engineer (CEng)

Full Member of Institute of Acoustics

Project portfolio

BBC Concert Halls DfE BB93 Research Cambridge University **FARFETCH London** Tate Modern Croke Park Stadium London City Airport Woolwich Crossrail Anfield Stadium Everyman Cinema Bournemouth University Leon House, Croydon **EDAROTH Modular** No. 8 Studios London Isabel Mayfair New Park Cinema Premier Inn Arc Cinema Nottingham Horseferry House Burberry S4C Headquarters Northern Line Extension Westfield Stratford Fairfield Concert Halls Medway Court