

Sam Travis-Cavell

BEng MSc CertDOCEA DEA DipNDEA

Head of Global Building Environments

With a decade of experience in the construction industry and a diverse background including roles as an MEP Design Engineer, Sustainability Consultant, Contractor, Sole-trader, and Business Owner, Sam has developed a passion for sustainable design, responsive customer service, and believes that a collaborative teamwork approach produces the best solutions.



Sam is a certified energy assessor for both domestic and non-domestic projects and a member of IMechE, CIBSE, and CIOB. His varied experience and qualifications contribute to his reputation as a well-rounded, inquisitive, and knowledgeable professional consultant and project team leader.

Qualifications

- Elmhurst Domestic on Construction Energy Assessor - CertDOCEA
- Elmhurst Level 3 & 4 Diploma in Non-Domestic Energy Assessment - DipNDEA
- Elmhurst Domestic Energy Assessor - DEA
- Elmhurst PAS2035 Retrofit Assessor

Education

December 2014
MSc Master of Science
Loughborough University
Mechanical Engineering - Distinction

July 2013
BEng Bachelor of Engineering
University of Edinburgh
Mechanical Engineering - First Class Honours

Experience

Global Building Environments

2023 - Present

Director & Founder

2050 Engineering

MEP Building Services Contractor

2021 - 2023

Director & Founder

Holocene

Energy & MEP Design Consultancy

2019 - 2021

Mechanical Engineer

XCO2 Energy London

2017-2018

Graduate Mechanical Engineer

BuroHappold Engineering London

2015-2017

