

David W. Horne

**Eur Ing BSc MSc CEng CEnv MICE MIMMM
MIExpE SAAE**

Senior Civil and Mining Engineer, Expert Witness

David.horne@mpgqs.com

DD: +44 (0) 203 598 2504



David W. Horne is a Chartered Civil and Mining Engineer and Chartered Environmentalist with extensive experience in civil engineering, surface mining, and landfill reclamation projects worldwide. He specialises in explosives engineering and has acted as an expert witness in international arbitration, achieving successful outcomes. His career spans senior leadership roles, including managing multi-million-pound infrastructure projects in the UK, the Middle East, and beyond.

Memberships

- The Academy of Experts (Senior Associate Member)
- Institution of Civil Engineers (MICE)
- Institute of Materials, Minerals and Mining (MIMMM)
- Institute of Explosives Engineers (MIExpE)
- Society for the Environment (Chartered Environmentalist, CEnv)
- European Engineer (Eur Ing)
- Chartered Engineer (CEng)

Qualifications

- MSc in Construction Law & Dispute Resolution, King's College London
- BSc in Engineering, Lanchester Polytechnic (First Class Honours)

Areas of Expertise

- Civil Engineering and Construction Management
- Surface Mining and Landfill Reclamation
- Explosives Engineering and Rock Blasting
- Dispute Resolution and Arbitration
- Project Management and Planning
- Brownfield Site Remediation
- Infrastructure Development

Bio

David W. Horne brings decades of expertise in civil and mining engineering, specialising in explosives and rock blasting, construction management, and dispute resolution. As a Senior Associate Member of the Academy of Experts, he has served as an expert witness in high-stakes international arbitration cases, including construction disputes in the Middle East.

David's career includes senior roles at organisations such as HKA Global Ltd and White & Case LLP, where he provided expert opinions on complex civil engineering and construction disputes. He has also held leadership positions in Qatar Building Company, managing infrastructure projects worth hundreds of millions of pounds, including metro stations, naval bases, and sustainability-focused sewer systems.

Earlier in his career, David served as Managing Director of GeoRec Environmental Ltd, leading projects in landfill remediation, brownfield site development, and environmental engineering. Notable projects include the Normandy Landfill Treatment Contract in Beirut, where he acted as a prime witness of fact in two successful international arbitrations.

David's technical expertise includes designing and implementing large-scale earthworks, optimising explosives systems, and managing major infrastructure projects such as roads, bridges, and energy facilities. His leadership has driven innovation and operational excellence across diverse geographies, including the UK, Qatar, Lebanon, and Malaysia.



MPG Quantity Surveyors Limited
Financial House, 9 Langley Road, Watford, Herts WD17 4PS
Tel 0203 598 2506 VAT No. 990 1479 96 Company No. 07156618

