

Experience Summary

Keith is based in Europe where he is the Managing Director of Quantum UK and Quantum Energy. He has a strong interest in supporting the global energy sector and in particular the development of sustainable energy, principally the offshore wind market.

Having trained originally as a Construction Manager, he has operated at Director and Claims Manager level for over 36 years within the construction industry and has diverse experience in the contractual service sector. In 1996 he qualified in Law and completed his Bar exams in 2006.



With an illustrious career spanning over three decades, Keith is a renowned expert in his field with extensive experience of FIDIC and the management of numerous international construction disputes where he has been appointed Expert Witness on five occasions specialising in energy and power.

Highlights

- Over 36 years of experience in the construction and energy industry.
- Experience working on multi-million dollar projects.
- Appointed Adjudication Consultant on over 40 occasions.
- Appointed Expert Witness on quantum and project planning matters on five occasions.
- Advocate/Arbitrator on seven occasions.
- Experience of alternative dispute resolution (ADR) including mediation.
- Specialist in mechanical, electrical and plumbing (MEP) services with exposure to integrated security systems.
- MEP contract drafting and engineering, procurement and construction (EPC) experience.

Qualifications and Associations

- MSc in US Law.
- Law Degree LLB, UK.
- BSc in Contract Management, UK.
- BAR Council Member.
- FIDIC and NEC Specialist.
- Member Institute American Arbitrators.
- Member Institute of International Arbitrators.
- MSCL - Member of the Society of Construction Law.
- MSCCSI (Society of Construction Claims Specialists International).
- Member of the Dispute Resolution Board Foundation (DRBF).
- Member of the Wasel & Wasel Construction and Engineering Disputes Team
- Fellow Prime Dispute (FPD).
- Honorary Chair Trinity College.
- PhD in Construction Physiology.

Sectoral Experience

- Offshore wind.
- Oil and gas – energy.
- Power.
- PFI.
- Towers.
- Schools.
- Retail

Geographical Experience

- Europe.
- Middle East.
- USA.
- Far East Asia.
- Taiwan.
- Latin America.

Expert Works

Claims/Contract Appointments

- **2022** – Russia - Provide expert services, review and draft second expert report and provide a finalised expert report.
- **2022** – Roshn - Provide technical support preparing documentation representing MACE. Draft change management process, Saudi Arabia.
- **2022** – Doosan – Independent Technical Expert Assessment. Provide independent third-party expert report.
- **2022** – Taiwan Arbitration, Lead Panel Arbitrator.
- **2022** – Drilling Expert Istanbul matter, expert appointment.
- **2021** – Fusion for Energy Europe – Arbitrator/Panel Member.
- **2016** – Offshore wind claims - Lead Advocate international contract negotiations. EDCT contracts.
- **2015** – Arbitration lead and multiple adjudications lead - South Africa coal fire power plant. Project value: US\$ 3.8 billion (bn).
- **2013** - Arbitration Case Manager - mechanical and electrical (M&E) delay and disruption claim, Africa. Project value: US\$ 3.8 million (mn).
- **2012** - Dispute Adjudication Board (DAB) Advocate, Africa - Large delay and disruption claim appointed to defend case. Project value: US\$ 3 mn.
- **2011** - Adjudication Advocate - M&E delay and disruption claim, Africa. Project value: US\$ 3.8 mn.
- **2011** - Qatar Equestrian Centre - Claim Manager defence. Value - Undisclosed.

- **2011** - Claims management Ras Laffan VOC claim against main contractor for Jetty Expansion Project. Project value: US\$ 86 mn.
- **2011** - Claims management - Sub-contract claim on largest circular construction tower block with mixed use, Kuwait. Project value: US\$ 549 mn.
- **2011** - Claims management on high profile residential building for government ministry. Project value: US\$ 520 mn.
- **2010** - Claims management Dubai Mall/Burj Khalifa. Claim management and Dubai presentation of major variation submission, including a review of contractual obligations and presentation claim strategy for arbitration. Project value: US\$ 108 mn.
- **2009** - Four Seasons Hotel, Beirut. Claim preparation leading team to provide contractual commercial advice. Project value: US\$ 200 mn.
- **2003** - Appointed by Hill Dickinson to provide report on MEP sub-contract claim at Dubai Festival City. Project value: US\$ 98 mn.
- **2002 – 2003** - Claim advice for Sun Life Bristol. Provided support advice for MEP contractor including analysis to arbitration. Project value: Confidential.
- **2001** - Claim preparation Manchester Airport Terminal 2. Contract services - expert advice to main contracts. Project value: Confidential.
- **Between 1992 – 2000** - As seconded Commercial Manager for Shell Brunei, Keith was responsible for the control of offshore, and onshore platforms, charter vessels, mooring facilities and fixed drilling platforms He was also responsible for the completion of two cracker facilities, both onshore.
- **1995 - 1998** - Claims Manager, Batu Hijau Mining Project responsible for commercial activities relating to the development of a US\$ 800 mn gold and copper mine.
- **1993 - 1994** - Claims preparation security European specialist, working on numerous projects in Kuwait and Hong Kong, including the new Hong Kong International Airport.
- **1993 - 1994** - Claims preparation on rail track 13 main line stations for European contractor. Commissioned to pursue extension of time claim, including major variation account with disruption element.
- **1991 - 1993** - Claims Manager on Shell MEP Shell Haven naphtha minus remedial project, including the installation of the electrical, mechanical and instrumentation for the catalytic crack system, including civils at Shell Haven in England. Project value: US\$ 79 mn.

Instructed Matters

- **2022** – Russia - Provide expert services, review and draft second expert report and provide a finalised expert report.
- **2022** – Roshn - Provide technical support preparing documentation representing MACE. Draft change management process, Saudi Arabia.
- **2022** – Doosan - Technical Expert Assessment. Provide independent third-party expert report.
- **2021** - Fusion for Energy Europe – Arbitrator/Panel Member.
- **2008** - Instructed by Hill Dickinson for final account advice relation to MEP services, Wembley Stadium. Project value: Confidential.
- **2006** - Instructed by inhouse Ballast Nedam to provide advice on final account for Ajax stadium. Project value: Confidential.
- **2005 - 2006** - Instructed by inhouse Carillion legal team to provide forensic advice on PFI projects Dartford & Gravesham. MEP project value: US\$ 21 mn.
- **2005 - 2006** - Instructed by inhouse Carillion legal team on PFI claim variation account and extension of time advice MEP services for Norfolk and Norwich Hospital. Project value: US\$ 47 mn.
- **2005** - Instructed by Crown House Engineering inhouse legal team on PFI claim for MEP services. Variation account - claim for delay and disruption. Project value: US\$ 152 mn.
- **2005** - Instructed by Crown House inhouse legal team on PFI claim for MEP services. Extension of time and variation advice. Project value: US\$ 37 mn.
- **2004** - Instructed Addleshaw Goddard to provide contractual claim support on mixed use commercial development in Central London, relating to expert advice on security systems under MEP package. Project value: US\$ 39 mn.

Specialist PFI Experience

- **2006** - Instructed by inhouse Legal Adviser to provide PFI contractual bid support for two major health schemes.
- **2005** - Instructed by inhouse Legal Adviser to support PFI contractual bid support for Buckingham Palace.
- **2005** - Instructed by inhouse legal to support PFI contractual bid support for Ministry of Defence buildings.



- **2004** - Claims Manager on Ford Wind Tunnel preparation of delay and disruption claim for specialist MEP services leading to expert report at arbitration. Project value: US\$ 48 mn.
- **2004** - Claims Manager Data Centre, Central London. Preparation of report on technical evaluation of data services and MEP. Project value: Confidential.

Career History

February 2021 – Present

Managing Director/Legal Director – Quantum Energy and Quantum Global Solutions, UK

November 2005 – January 2021

Legal Partner – KMC Law Ltd, United Kingdom/Now Quantum Energy

April 2000 – October 2005

Chief Executive - The Daly Group

1992 – 2000

Seconded Commercial Manager for Shell Brunei

1991 – 2000

Industry Consultant – Own Practice

August 1989 - May 1991

Quantity Surveyor - Daletek Services

July 1986 - July 1989

Quantity Surveyor- W A Boulten

July 1983 - July 1986

Trainee Surveyor – Bradfield Building Contractors