

Andrew Woodward Corporate Technical Director

Experience Summary

A dedicated senior executive with a solid background established from working with major UK contractors within the civil engineering, infrastructure and construction sectors. Andrew has a proven track record of delivery, secured on complex construction projects, from operating as Project Director through to Managing Director level, delivering projects to blue chip private clients and government agencies.



Andrew has particular expertise within the dispute field, having testified as an Expert at arbitration but also having himself been party to disputes in his previous life as a contractor. He holds membership as a Fellow of the Institute of Arbitrators and has testified on matters of quantum, delay, disruption and construction project management at international arbitration (both ICC and DIAC). Andrew's experience has seen him provide expert testimony on projects across Europe, the Middle East and the Far East, covering topics such as highway construction, rail infrastructure, oil and gas facilities, waste to energy facilities, process plants, building infrastructure and airport terminals.

Highlights

- Over 33 years of experience in the construction industry, developed from front line delivery
 of complex construction projects to work in the dispute field 21 years of hands-on
 experience in managing projects and managing construction businesses, with 11 years
 working in disputes.
- Party Appointed Expert Witness at arbitration under ICC rules, specialising in matters of quantum, delay, disruption and construction project management issues. He has had 22 appointments, cross-examined 17 times and been before notable individuals such as Sir Vivian Ramsey, Marcus Taverner KC and Frances Kirkham CBE.
- Appointment to conduct expert determination on matters of quantum on large scale commercial development in Egypt.
- Holding particular appointments related to high profile airport development projects and stadium projects related to the FIFA World Cup 2022.
- Experienced in the chairing and management of claims workshops development of strategic high level delay analysis, leading to analysis for arbitration.
- Extensive background and experience in highways infrastructure, rail infrastructure, airport structures, process engineering, marine works, commercial buildings, MEP, hospitals, industrial plants and power plants.
- Geographical experience through working in the Middle East, UK, Ireland, Europe and the Far East.

Qualifications and Associations

- BEng (Hons) Civil Engineering.
- CEng (Chartered Civil Engineer).
- FCIArb (Fellow of the Chartered Institute of Arbitrators).
- MICE (Member of the Institution of Civil Engineers).
- Appointed to Society of Construction Law Gulf Region Committee.
- Listed in Who's Who Legal (WWL) 2019.



Sectoral Experience

- Highways and rail infrastructure.
- Process engineering, waste to energy facilities.
- Airport structures and marine works.
- Mechanical, electrical and plumbing.
- Commercial, residential, hotel and airport buildings.
- Industrial plants, cement plants and power plants.
- Oil, gas and petrochemical facilities.

Geographical Experience

- Middle East.
- Far East.
- Europe.
- Ireland.
- United Kingdom.

Expert Works

2024 – Party Appointed Expert Witness on mattes of delay – In connection with the construction of a coal processing and handling facility as part of the development of a major mining project in South Africa. Instructing solicitors – Webber Wentzel (Linklaters).

2023 – Party Appointed Expert Witness on matters of delay – In connection with the construction of a major hospital and medical facility within the Kingdom of Saudi Arabia.

2023 – Party Appointed Expert Witness on matters of delay – In connection with the construction of civils and mechanical installation works on a gas-fired power station in the Kingdom of Saudi Arabia. Instruction by party's in house counsel.

2023 – Party Appointed Expert Witness on matters of delay – In connection with the construction of iconic highway bridge structures (cable-stayed overbridge). Instructing solicitors – Sultan Al Abdulla & Partners.

2021 – Tribunal Appointed Expert Witness on matters of quantum and delay – In connection with the construction of major highway structures (RC concrete overbridges and flyovers). Instructing Party – ICC (Paris).

2021 – Party Appointed Expert Witness on matters of delay – Appointment in connection with the construction of major rail and metro infrastructure. Instructing solicitors – Al Tamimi & Company.

2021 – Party Appointed Expert Witness on matters of quantum and delay – In connection with the construction of major rail and metro infrastructure. Instructing solicitors – Akinci Law.

2020 – Party Appointed Expert Witness on matters of Delay – In connection with the construction of a major structure similar to a large international airport terminal building. Instructing solicitors – Hong Kong Government.

2020 – **Party Appointed Expert Witness on matters of quantum** – In connection with the design, construction and operation of a major highway and motorway network. Instructing solicitors – Allen & Overy.

2019 – Party Appointed Expert Witness on matters of quantum – In connection with the excavation, piling and ground anchors for a deep basement. Instructing solicitors – Bennet Jones.



- **2019 Party Appointed Expert Witness on matters of delay –** In connection with the construction of a petrochemical facility under an EPC contract in Egypt. Instructing solicitors White & Case UK.
- **2018 Party Appointed Expert Witness on matters of both quantum and delay** In connection with an arbitration related to the construction of a palace in Qatar. Instructing solicitors Clyde & Co.
- **2018** Party Appointed Expert Witness on matters of construction management and delay In connection with matters of alleged misconduct giving rise to delay on a project to construct a shopping mall. Instructing solicitors Al-Ansari & Associates.
- **2018 Party Appointed Expert Witness on matters of construction management and delay** In connection with the delivery of multiple projects by an unincorporated Joint Venture. Instructing solicitors Corbett & Co.
- **2017 Party Appointed Expert Witness on matters of delay** In relation to the construction of a 300-villa residential compound construction project in Dubai. Instructing solicitors Dentons.
- **2017 Expert determination on matters of quantum** Relating to valuation of variations to a residential and retail development in downtown Cairo. Expert determination managed in the style of a 'documents-only adjudication', with parties invited to make separate submissions on liability followed by submissions on quantum.
- **2016** Party Appointed Expert Witness on matters of delay In connection with an EPC waste transshipment and processing facility in Doha. Early International Federation of Consulting Engineers (FIDIC) contract with arbitration under ICC rules. Instructing solicitors Derains & Gharavi.
- **2016** Party Appointed Expert Witness on matters of both quantum and delay Appointment on matters in connection with an earthworks sub-contract subject to termination by a major international contracting company. Hearing held in June 2018 under ICC rules. Appointing solicitors Almoayed Chambers, Bahrain.
- **2014 Party Appointed Expert Witness on matters of delay –** Relating to MEP sub-contract subject to a termination on the major airport development in Qatar. Instructing solicitors Simmons & Simmons. Dispute settled before substantive exchange of documents.
- **2014** Party Appointed Expert Witness on matters of quantum Relating to the construction of a 5,000-tonne cement plant, Qatar. Arbitration under FIDIC contract, ICC rules and hearing held in 2014. Instructing solicitors PC Markanda, Qatar.
- **2013 Ghost expert services –** Relating to a hospital development. Services provided on matters of delay and disruption with MEP works. Instructing solicitors Clyde & Co, Dubai.
- **2012** Support to Expert Witness on matters of quantum and delay Relating to a Pan-European transport corridor road infrastructure project in Romania, value US\$ 115 million (mn). Technical support provided to expert witness, including development of disruption analysis calculations and presentation of results to DAB panel.
- **2011 Support to expert witness on matters of quantum –** Relating to Pan-European transport corridor rail infrastructure project in Romania, value US\$ 577.6 mn. Technical support provided to



expert witness on matters of quantum, including the provision of detailed analysis of disruption claims and presentation at DAB.

2010 – **Respondent in adjudication** – Respondent in two 'documents-only adjudications' involving disputes with supply chain partners.

2006 – **Respondent in arbitration** – Relating to US\$ 2.3 mn dispute with a specialist contractor involving issues of design responsibility, quality of workmanship and resultant issues of delay, disruption and costs of abortive work in the Irish Republic.

Career History

2012 - Present

Corporate Technical Director – Quantum Global Solutions, Doha, Qatar

2011 - 2012

Contract, Programme and Quantum Specialist – Affirm Associates LLP

2007 - 2011

Managing Director - Raymond Brown Construction Ltd

2001 - 2007

Project Director – Mowlem PLC (latterly Carillion plc) – Highways and Major Projects

1991 - 2001

Engineer through to Project Manager - Mowlem Regional Civil Engineering