

Experience Summary

Hussain is a highly accomplished construction professional with notable credentials, including being a Fellow of the Chartered Institute of Building (CIOB) and earning an MSt in Construction Engineering from the renowned University of Cambridge. With 18 years of experience, he has successfully worked on complex mega-projects, enhancing their commercial position and effectively managing schedule risks.



Hussain's expertise lies in mechanical and electrical programs, strategic planning, business development, and project controls. He possesses in-depth knowledge of lean tools, 4D programs, and innovative offsite manufacturing systems. His diverse skill set, extensive experience, and impressive qualifications make him an invaluable asset to the construction engineering industry.

Highlights

- Over 18 years experience in the construction industry.
- Appointed Chair of the CIOB Doha Hub Committee.
- Fellow member of the CIOB (Chartered Institute of Building).
- Appointed to conduct expert opinion on matters of delay.
- Delivered efficiency savings within European and Middle Eastern business hubs using 6-Sigma process improvement tools and problem solving techniques.
- Previously presented with the CIOB International Innovation and Research Awards.
- Party appointed Expert Witness in matters of delay.

Qualifications and Associations

- RICS Registered Expert Witness (Royal Institution of Chartered Surveyors).
- MSt in Construction Engineering.
- BSc in Project Management for Construction.
- MCI Arb (Member of Chartered Institute of Arbitrators).
- FCI OB (Fellow of the Chartered Institute of Building).
- 6-Sigma Green Belt Accredited.

Sectoral Experience

- Rail infrastructure.
- Residential and retail buildings.
- Commercial offices and mixed used developments.
- Process engineering and marine works.
- Medical facilities.
- Airport projects.
- Stadia projects.
- Energy centre projects.
- Education facilities.

Geographical Experience

- Middle East.
- United Kingdom.
- India.
- Hong Kong.
- Australia.
- Africa.

Expert Works

2024 – Party Appointed Expert Opinions on matters of delay – In connection with matters of delay for dispute escalation to the local courts and board of grievance. Providing a third-party expert report at the request of the claimant and to support the instructing solicitors – Dentons.

2024 – Party Appointment Expert Report – In connection with matters of delay, supported the development of an expert report at the request of the instructing solicitor Webber Wentzel. The expert report was requested in light of the commencement of arbitration proceedings and to support the development of defence and counterclaims for a project located in Central Africa.

2023 – Party Appointed Independent Reviewer – In connection with matters of delay for an independent review of dispute claims as part of ongoing court proceedings at the Qatari local courts.

2023 – Party Appointed Forensic Delay Analyst – In connection with matters of delay for potential mediation between the claimant and respondent for the WestConnex New M5 road infrastructure project located in Sydney, Australia. Whilst matters between the parties were not at a point of formal dispute, the appointment was intended to produce the first preliminary expert report on matters of delay for the claimant.

2021 – Government Appointed Forensic Delay Analyst – In connection with matters of delay against the contractor who was appointed by the Hong Kong Highways Development Authority to construct a Passenger Clearance Building. Development of a detailed delay analysis to support mediation proceedings.

2020 – Contractor Appointed Forensic Delay Analyst – In connection with matters of alleged misconduct by the employer giving rise to delay on a project to construct the New Port Project facility located in Qatar. Development of high-level delay analysis to leverage negotiations with the employer.

2019 – Party Appointed Expert Opinions on matters of delay – In connection with an EPC polysilicon processing facility in Doha. Delay issues relating to the combined and concurrent effects of late design and construction access versus competing effects changes in design requirements, final acceptance and sign-off as a complete facility. Instructing solicitors – Sultan Al-Abdulla & Partners. Tribunal hearing to be confirmed.

2017 – 2019 - Doha Gold Line Metro Project with an overall construction value of US\$ 4.4 billion (bn). Review of sub-contractor extension of time claims and where necessary preparing disruption analysis to determine cause and effect. Examination of sub-contractor performance with the view of substantiating and developing claims.

2010 – 2013 - Heathrow Terminal 2A project consisting of a new main terminal, multi-storey car park, energy centre and eastern airside tunnel - construction value was US\$ 1.3 bn. Supported the claims team by providing independent impacted schedules and assessment of critical path delays. Demonstrated consequential delays and supported claims from initial forensics to post claim stages.

2008 – 2009 - One Hyde Park residential property - With a value of approximately US\$ 18 mn. Interrogated sub-contractor programmes and resources while implementing change control to ensure contractual obligations are met. Managed the risks and opportunities associated with variations and mediated the agreement of costs between the employer and sub-contractors.



Career History

March 2019 – Present

Director Forensic Planning – Quantum Global Solutions, Doha, Qatar

2017 – February 2019

MEP Planning Leader - AKTOR (Part of ALYS-JV), Doha, Qatar

2015 - 2016

MEP Construction Support Manager - TAV Construction (Part of TCA-JV), Abu Dhabi, UAE

2005 – 2014

Project Planner – Laing O'Rourke, UK