



Terry Dawson

Qualifications

- BSc (Hons) Civil and Structural Engineering

Highlights

- Civil and Structural Engineer.
- Over 34 years' experience in the construction industry.
- Worldwide experience.
- Specialist in Forensic Delay Analysis.
- Experienced in tender, baseline and construction programmes and integrated databases with Primavera programmes.



Sectors

- Infrastructure
- Commercial Development
- Oil and Gas
- Mechanical and Electrical
- Nuclear Power
- Aviation
- Marine

Summary

Terry Dawson has more than 34 years' experience in the construction industry.

Terry joined Quantum Global Solutions in August 2008 and is an Associate Director with specific focus on Forensic Planning. Terry has a civil engineering degree and background and has gained detailed knowledge in project planning and delay analysis and an understanding of all project disciplines working in regions including Europe, Middle East, Africa and Asia.

Terry's areas of expertise includes a diverse range of projects and sectors such as dry-docks, airports, marine works, highways, leisure developments, education and healthcare, high-rise buildings, nuclear power stations, oil and gas (onshore and offshore), residential and commercial developments, tunnelling and infrastructure.

Terry has extensive experience of construction planning at all stages of projects with experience across a multitude of sectors including infrastructure, ports, rail, oil and gas, commercial development, airports, nuclear power, museums and hospitals. When potential disputes arise Terry considers the myriad of planning analysis techniques for retrospective and prospective claims and advises on the application of appropriate delay analysis technique to the project including:

- Dynamic as-built analysis
- Time impact analysis
- Float mapping analysis
- As-built evolving critical path analysis
- As is period analysis
- Collapsed as-built
- As-planned vs as-built comparison
- Sequentially impacted as-planned analysis

He has also has been involved in providing expert advice to local and international law firms on matters of delay, disruption and prolongation. Some of his expert works includes:

- Matter involving delay dispute at international airport.
- Matter using Time Impact Analysis for International Chamber of Commerce (ICC) Arbitration seating in London.
- Matter using Contemporaneous Period Analysis for ICC Arbitration seating in London.

Geographic experience

- Qatar
- Kuwait
- UAE
- United Kingdom
- South East Asia
- South Africa

Memberships and Associations

- Member of Chartered Institute of Building
- Member of the Society of the Construction Law