



Stuart Harold

Director

Areas of Expertise

Delay Expert, Forensic Programming, Dispute Resolution, Claims preparation and defence, Project Controls, Contract Administration, Commercial Management

Industries

Oil & Gas, Process and Power Sectors, Infrastructure and Civil Engineering

Qualification

BSc (Hons) – Building

Memberships

Incorporated Member of the Chartered Institute of Building
Professional Member of the Resolution Institute (Formerly Institute of Arbitrators and Mediators of Australia)

Key Experience

Stuart is a commercially and contractually astute schedule delay analyst with over 25 years' experience in forensic delay analysis, planning/scheduling, and project controls. He has extensive experience in the preparation and defence of contractual claims requiring comprehensive delay analysis. Programming experience spanning numerous disciplines including, oil and gas, building, civil engineering, mechanical and electrical engineering, and process engineering.

Stuart has also prepared, or assisted in the preparation of, numerous expert reports in the area of delay and disruption and has extensive experience in the successful presentation of complex project information for the purposes of alternative dispute resolution.

Stuart has worked in both the United Kingdom and Australia encompassing the entire project lifecycle, including tender programme preparation and validation; construction programme development; sub-contractor programme assessment and integration; progress monitoring; preparation and defence of contractual claims for Extension of Time and Disruption; and the forensic analysis of programmes for the retrospective demonstration of cause and effect.

Stuart is recognised as a Global Leader in the 2022 Who's Who Legal: Consulting Experts Guide, with clients and peers saying, "Stuart has always met deadlines and provides clear written advice" and "He is very collaborative and helpful when building strategy".

Stuart holds a Bachelor's degree in Building, is an Incorporated Member of the Chartered Institute of Building and a Professional Member of the Resolution Institute (formerly Institute of Arbitrators and Mediators of Australia).

Prior Industry Experience

Expert Witness/Advisor

- Provision of expert advice on delay in relation to offshore LNG processing facilities in Western Australia.
- Preparation of expert report on delay in relation to utility relocation on freeway expansion and tunnelling project in Victoria, Australia.
- Provision of expert advice on programming matters in relation to various large mining projects in Western Australia.
- Provision of expert advice on programming matters in relation to light rail project in New South Wales, Australia.
- Forensic delay analysis and preparation of expert report in relation to LNG product offloading facility, Western Australia.
- Assisted an expert witness on delay analysis for an arbitration proceeding on an LPG process plant dispute in Western Australia.
- Preparation of responsive expert report on delay for adjudication in relation to design and construction of major equipment for large mine to port facility in Western Australia.
- Preparation of responsive expert report on delay for adjudication in relation to civil works for construction of large mine to port facility in Western Australia.
- Preparation of responsive expert report on delay for adjudication in relation to design of major equipment for large mine to port facility in Western Australia.

Expert Witness/Advisor (continued)

- Preparation of responsive expert report on delay for adjudication in relation to major airport expansion.
- Preparation of responsive expert report on delay for adjudication by fabrication subcontractor in relation to LNG product offloading facility, Western Australia.
- Forensic delay analysis and preparation of expert report in connection with alleged delays arising out of the construction of large mine to port facility in Western Australia.
- Forensic delay analysis and preparation of expert advice and report in connection with gas sub-sea pipeline equipment off-shore Western Australia.
- Preparation of expert report as to the adequacy and reasonableness of information submitted by engineering consultant in support of extension of time claim for a portion of large mine to port facility in Western Australia.
- Preparation of expert report on delay and disruption for major university's chemistry and resources Building, Perth, Western Australia.
- Assisted an expert witness on delay analysis for litigation proceedings on a desalination plant in South Australia.
- Assisted an expert witness on a delay review for an arbitration proceeding involving a luxury residential apartment in Western Australia.
- Assisted an expert witness on a delay and quantum review for an arbitration proceeding in relation to major insurance company headquarters in Bristol, UK.
- Expert advisor for an arbitration proceeding concerning an urban regeneration project in the UK.

Oil & Gas, Process and Power Sectors

- Delay analysis and preparation of supporting claim for LNG product offloading facility, Western Australia.
- Project Controls Manager for main contractor for Gorgon LNG plant permanent buildings, Barrow Island, Western Australia.
- Delay analysis and preparation of supporting claim for structural, mechanical, and piping works for iron ore processing facility, Western Australia.
- Delay analysis of engineering works for offshore processing facility, Western Australia.
- Project planning and control including preparation of acceleration programme and Extension of Time claims for Rapid Growth Project 5 (RGP5), Western Australia.

Oil & Gas, Process and Power Sectors (continued)

- Project controls, delay analysis and preparation of Extension of Time claims for Topsides and jacket for Blacktip offshore project, Kwinana, Western Australia.
- Claims assessment/analysis for a combined cycle gas turbine power station, Kwinana, Western Australia.
- Provision of contract advice and claims management services for Pluto B LPG process plant, Karratha, Western Australia.
- Retrospective analysis of piling rig time and motion for a combined cycle gas turbine power station, UK.
- Programme support for a prototype coal liquefaction pilot plant, UK.

Infrastructure and Civil Engineering

- Programming support for light rail project in New South Wales, Australia.
- Programming support/analysis to the Client during construction of university's chemistry and resources building, Perth, Western Australia.
- Programming support and claim preparation for junction improvement and widening of the M6 motorway, UK.
- Programme analysis for Water Treatment Plant, UK.
- Programming support for a demolition and remedial works to a large public residential development, UK.
- Commercial advice for the construction of new airport terminal and redevelopment of the existing terminal, Manchester Airport, UK.
- Programming support for remedial work to track due to underspecified track grouting for Manchester Metro Link, UK.
- Programming analysis for remedial works to contaminated land for supermarket construction, UK.