

**POSITION** ASSOCIATE

**DATE OF BIRTH** 1956

**EMAIL ADDRESS** david.bordoli@driver-group.com



## KEY FACTS

- ✓ 30 years' planning and programming experience
- ✓ Planning and Programming Expert Witness experience
- ✓ Major project and PFI experience
- ✓ Formalised the method of analysis he developed in '*The simulation of construction project delays using network techniques*'
- ✓ Speaker at seminars and lectures on planning and programming topics, he has had a number of articles published and is the author of the PEO's 'Glossary of Terms'.

## SKILLS AND EXPERIENCE

David is an Associate Director in Driver's London office. David is an extremely experienced planning professional predominantly working in the construction industry but his extensive understanding of the discipline means that he can apply methods and techniques to virtually any situation.

His academic and professional qualifications reflect his dedication and he has developed a number of techniques, in particular time impact analysis and forecasting using simple linear regression that have become adopted as industry standards.

Since joining Driver Consult David has worked almost exclusively in the planning, programming and delay analysis arena; both on live work (tender and contract programmes, monitoring and progress monitoring and forecasting) but in particular in giving contractual advice and preparing time delay claims, reports for adjudications, arbitrations and litigation and appointments as an expert witness.

- ⊕ Unparalleled working experience of tender and project planning;
- ⊕ Analysis of delays to construction and engineering projects, using network based analysis techniques and those most appropriate to the conditions of contract and information and records in available;
- ⊕ Preparation and defence of extension of time claims, using both retrospective and prospective methods;
- ⊕ Analysis of acceleration, disruption and time optimisation of programmes;
- ⊕ Preparation of written reports for tribunals;
- ⊕ Due diligence analysis of construction programmes and acceleration programmes;
- ⊕ Fully conversant with IT applications and in particular is a regular user of *Microsoft Project*, *Primavera* and *Powerproject*.

## RELEVANT EXPERT SERVICES COMMISSIONS

A selection of appointments is listed below for which David has provided planning and programming services:

- ⊕ Planning and management of the architectural design activities for the refurbishment and redevelopment of Broadcasting House, Langham Place London;
- ⊕ Planning and programme management of the Worldwide Advanced Network Distribution project for Royal Mail at Heathrow;
- ⊕ Planning and programme management for the procurement of surgical procedures for the Department of Health;
- ⊕ Planning and logistical support for the survey of about 600 properties for the Reserve Forces Cadet Association, Wessex and West Midlands areas;
- ⊕ Planning and programming from tender stage through construction and claims submissions for a main contractor on a 252 bed student residence in Central London;
- ⊕ Delay analysis in an arbitration between the main contractor and the Secretary of State for Transport on a major road scheme in Kent;
- ⊕ Support in the production of analysis in the matter CFW Architects (A Firm) -v- Cowlin Construction Limited;
- ⊕ Production and submission of an expert report in the matter Pynes Three Ltd -v- Transco Ltd;
- ⊕ Appointed as Expert Witness in planning and programming on behalf of a Middle Eastern client in an arbitration relating to the delay to the completion of the refurbishment of a grade II listed country house;
- ⊕ Providing evidence in a matter in the TCC in relation to defending a summary judgment relating to a decision in adjudication;
- ⊕ Providing planning and programming support and advice and extension of time claims for compensation events on behalf of the main contractor under the NEC form of contract on a major commercial development in London;
- ⊕ Providing planning and programming support and analysis of contractor's claims on behalf of the employer on a high specification residential development in Cambridge;
- ⊕ **Producing delay analysis and reports for a number of projects in Adjudication including:**
  - producing reports and providing evidence at meetings on behalf of a services subcontractors claim on a Hospital;
  - producing reports and delay analysis and providing evidence at meetings in relation to a demolition subcontractors claim on a Cambridge University Library project;

- o producing reports and delay analysis for main contractors defence against a subcontractor on a timber frame housing project, and
- o producing reports and delay analysis for a clients defence against a main contractors claim on a sports village;
- o producing reports and delay analysis for a main contractor in relation to extensions of time on a mixed use refurbishment/remodelling project on listed buildings in Suffolk.

⊕ **Rail and infrastructure projects including:**

- o The analysis of planned and as-built programmes and delay event on a project extending the Docklands Light Railway to accommodate three-car trains;
- o an appointment as an expert witness on behalf of Tubelines in a dispute with a main contractor on the refurbishment and upgrading of Oval station;
- o planning and programming of the airport link extension of the Manchester Metrolink tram system;
- o the development of programmes and proposals for the refurbishment and redevelopment of London's Victoria Station;
- o programming advice on the Westfield shopping development including the provision of a new underground station at Wood Lane, the modernisation of Shepherds Bush Station and the provision of new underground replacement sidings;
- o an appointed by a major Civil Engineering Contractor on a £100m+ guided busway project to advise on compensation events and time claims under the NEC forms;
- o the analysis the time elements of claims made by an infrastructure contractor on the modernisation of three underground stations on the Northern and Piccadilly Lines.