



Mark Pontin, FRICS, FCI Arb, BSc (Hons), Dip Arb

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Professional Summary

Mr Pontin is a Managing Director and leader of Navigant's Global Construction Practice in Europe. Based in London, he is a Chartered Quantity Surveyor, Chartered Arbitrator and Adjudicator with over 30 years of experience advising on building and engineering projects specialising in quantity surveying and cost engineering, the provision of procurement and contract advice and forensic investigations.

Mr Pontin is experienced in traditional, design and build, turnkey, management, partnering and bespoke methods of procurement and is commissioned by insurers, employer organisations, funders and contractors. He is engaged on commercial and contractual matters relating to building, civil, mechanical, electrical, marine and process engineering projects in the UK and overseas and his experience encompasses new and refurbishment projects in both public and private sectors let under standard and ad-hoc forms of contract.

Mr Pontin has been appointed as quantum expert on 127 construction related disputes and has given evidence in the UK in the TCC and at arbitration and overseas under ICC and American Arbitration Rules.

As a Chartered Arbitrator Mr Pontin receives appointments as Sole Arbitrator and conducts hearings on commercial and consumer disputes, having been appointed arbitrator in 200 travel disputes and 19 construction related disputes.

Mr Pontin is an experienced Adjudicator of disputes under the Housing Grants Construction and Regeneration Act 1996 having received 303 nominations and is an RICS Registered expert witness and receives nominations to undertake expert determinations of construction disputes on valuation and time issues.

Professional Experience

EVIDENCE

Mr Pontin has given evidence in formal proceedings:

AAA Arbitration	Duties of a Quantity Surveyor in relation to financing of construction projects, Philadelphia/Caribbean
TCC London	Prolongation and valuation issues for luxury residential development, London
TCC London	Valuation of remedial works to City office development, London
UK Arbitration	MOD facilities, Engineering installations, Bristol
UK Arbitration	Office Development/Engineering facilities, Bristol
ICC Arbitration	Prolongation and valuation issues for hospital, Jamaica
UK Arbitration	Prolongation and valuation issues, Education Establishment, London
UK Arbitration	Prolongation and additional cost claim to Hotel development, Oxford
TCC London	Valuation of building works relating to Retail redevelopment, London
TCC London	Valuation of remedial works arising from residential development, Jersey
TCC London	Valuation of resources requires for Environmental clear up operations, UK

SELECTED EXPERT APPOINTMENTS

Process, Power and Engineering Experience

- **Killylour Water Treatment Works**

Quantum opinion on measured works and expense claims submitted by EPC contractor

- **Yamal LNG facility, Russian Federation**

Provision of expert claims management advice for the Yamal development.

- **Sable Oilfield, Canada**

Provision of quantum advice on costs incurred remedying failed coatings to on and offshore structures.

- **LNG Pipeline: Australia**

GLNG Upstream project to support 2 LNG trains. Review and provide opinion on contractual claims and quantum merit assessments.

- **Onshore Windfarm Turbine**

Hyndburn Moor: Analysis of costs arising from gradient issues to civil engineering and related WTG works.
- **Oilport, England**

Analysis of the costs claimed on a reimbursable contract for the design and construction of an upgrade to an existing Oil facility.
- **Nuclear Reactor: Scandinavia**

Provide analysis of the financial effects of delay and disruption to on and off site installations in the nuclear island section of the reaction complex.
- **LNG Pipeline : Australia**

QCLNG Upstream Project to support 3 LNG trains

Review and evaluation of Contractor's claims as part of expert team for additional payment for \$1bn including consideration of contractual and valuation issues.
- **Desalination Plant, Saudi Arabia**

Appointed by Contractor to prepare quantum evaluations of additional design and prolongation expense for civil engineering and process work under an EPC Contract
- **Oil Refinery, Russian Federation**

Appointment by Refinery owner for the valuation of Change Orders and delay events for the refurbishment and expansion of a Soviet era refinery involving the analysis of contractual obligations as to design, coordination and procurement, pre and post FEED stage. Valuation issues related to civil engineering, process and building services work together with the appropriate design costs associated therewith.
- **Bio Fuel Plant, UK**

Appointment by Plant owner for the valuation of claims for increased labour costs arising from site factors relating to mechanical and pipework installations to a Bio Fuel Plant. Valuation issues related to the application of the contractual valuation rules, alternatives for a cost based approach and an analysis of the labour allocations to competing and at times concurrent claims.
- **Hairmyres Hospital, Scotland**

Providing cost estimates for remedial works to DHWS pipework installations including availability issues under the PFI Agreement.
- **Norfolk and Norwich Hospital**

Providing cost estimates for remedial works to DHWS pipework installations including availability issues under a PFI contract
- **Aberthaw Power Station**

Appointment by Station owner to provide valuation analysis and opinion on major variations involving civil engineering works, mechanical and electrical installations and controls systems in conjunction a Flue Gas Desulphurisation Project.
- **Rumailah Hospital, Doha**

Review of claims for additional commissioning costs to services installations

- **Heathrow T3: Baggage Handling Facility**
Quantum opinion on mechanical and electrical measured rates, prolongation and disruption
- **Shire and Milton House, Silk Street, London**
Appointment by Claimant in TCC matter for the valuation of defective building services installations to offices in central London. Evidence given in TCC.
- **Old Aldgate Union, London**
Valuation of remedial works to Bank/Office buildings arising from defective mechanical installations
- **Whipps Cross University Hospital**
Valuation of additional costs in use of CHP Energy Centre at Whipps Cross Hospital together with additional costs of construction arising from alleged defective design
- **Harbourside, Bristol**
Valuation of defective works and delay arising from air conditioning systems to office building
- **Quay Slab at Bristol Port**
Valuation of defective civil and structural engineering work to a Quay slab at Bristol Port
- **Walthamstow Central**
Valuation of alleged design deficiencies to services installations on a London Underground Station
- **CISC Scanner Unit**
Valuation of cost of alleged defective engineering services work
- **3-9 Newgate Street**
Valuation of defective services installations and water treatment to office development
- **Blackwall Tunnel**
Appointment by specialist contractor for the valuation of engineering installations and associated civil engineering works to the south bore of the Blackwall tunnel including the valuation of damages claims and counterclaims for delay and expense
- **Vauxhall Bridge Road, London**
Defective piling to basement and car park for major residential development
- **Sandon Dock, Liverpool**
Appointment by Main Contractor for the valuation of civil, mechanical and electrical engineering remedial works to sewage/water treatment plant including claims for additional design together with counterclaims for damages for non-performance
- **NTF Pyestock**
Valuation of account and claim for specialist engineering installation to a Noise Test facility for Defence and Aeronautical operations
- **Dudley Hospital**
Valuation of Mechanical and Electrical works to PFI Hospital

- **MOD Offices, Bristol**
Valuation of Defects claim for Mechanical and Electrical installations
- **MOD Facility, UK**
Valuation of prime cost for engineering installations. Evidence given in Arbitration
- **Sheltered Home, South Coast**
Professional negligence. Valuation of defective engineering installations.
- **British Nuclear Fuels, Sellafield**
Valuation of Quantum Meruit claim from specialist BMS Controls subcontractor in TCC matter
- **Controls/BMS to Laboratories at BNFL, Sellafield**
Valuation of Quantum Meruit claim from specialist BMS Controls subcontractor for works to nuclear facility
- **Engineering Installations to Insurance HQ, Sun Life, Bristol**
Valuation of expense and variation claims relating to extensive engineering installations. Evidence given in Arbitration
- **MOD Engineering Installation, Bristol**
Valuation of expense and variation claims relating to engineering installations
- **Shopping Complex, Bristol**
Valuation of expense and variations arising from alleged professional negligence in relation to engineering installations

Road Rail and Airport sector expertise

- **Willesden Junction**
Quantum opinion on prolongation and disruption valuations under NEC3 Contract for rail project.
- **Highlands and Islands Airport**
Quantum opinion on quantum claim for alleged defective design and remedial works to airport and marine structures
- **Hornsey Depot, London**
Expert opinion on quantum of programme changes for rail depot and associated facilities.
- **Blackpool Tram**
Expert opinion on quantum of disputed variations for a new tram network and associated facilities.
- **Rail Renewals Welding Works, UK**
Valuation of dedicated resources for welding/rail renewal works under framework agreement
- **Ebbw Valley Railway**
Valuation of Rail works (Stations and Permanent Way) and NEC compensation events including civil engineering works and controls installations together with design claims

- **East Coast Main Line**

Valuation of additional costs arising from design discrepancies relating to and engineering and rail engineering works

- **Newport Relief Road**

Quantum opinion on costs of prolongation and remedial works arising from design issues to roads and associated structures

- **Pompey Centre, Portsmouth**

Valuation of Section 38 Civil Engineering Works for city centre road scheme

- **Civil Engineering, road scheme, Lewisham, London**

Valuation of expense and variation claims for civil engineering works. Evidence given in Arbitration.

Health & Education expertise

- **Building Schools for the Future, Hanson School, Bradford**

Single Joint Expert determination of value of Compensation Events

- **May Pen Hospital, Jamaica**

Valuation of works to new healthcare facilities. Evidence given in Arbitration.

- **Student Accommodation, Cambridge**

Valuation of additional costs in relation to furniture supply

- **Archer Exchange Nottingham**

Valuation of remedial work to student accommodation

- **Leicester Pathway Project**

Valuation of cancellation of Leicester Pathway Project and associated bid costs.

- **Waltham Forest PFI Schools**

Additional costs arising from defective drainage design

- **Hendon College, London**

Valuation of time, expense and variation claims from subcontractors. Evidence given in Arbitration.

- **University Campus, East London**

Valuation of expense and variation claims to building works

Building Projects expertise

- **Commerell Street, London**

Quantum Opinion for Central London housing and mixed use development

- **Legoland Hotel, London**

Valuation of remedial schemes and defects rectification to hotel

- **Accolade, Bristol**
Valuation of remedial schemes to wine distribution warehouse including ground contamination and remediation, piling, floor settlement and other substructure related works
- **Queen's Chapel of the Savoy**
Providing quantum opinion on measure and value and loss and expenses issues
- **Bakery, Bolton**
Valuation of costs arising from fire damage to baker production lines
- **Care Home Project, Oxfordshire**
Valuation of costs arising from alleged design defect
- **Holland Park, London**
Valuation of works to 2 villa properties
- **Brighton Sea Life Centre**
Evaluation of remedial works following flood damage
- **Rendezvous Bay, Anguilla**
Provide opinion on duties of a Cost Manager in relation to a hotel/residential development. Evidence given in AAA Arbitration, Philadelphia.
- **HMNB Clyde, Faslane, Scotland**
Evaluation of proposed remedial works to Accommodation blocks and the Supermess to naval facility for nuclear vessels
- **Greenwich Millennium Village**
Quantum analysis of costs arising from flood damage to multi storey residential building in London.
- **Café Royal, London**
Evaluation of measured works and claim for loss and expense in the Demolition Package.
- **Guide Dogs UK, National Breeding Centre**
Evaluation of quantum arising from failures of Design Team to correctly specify and/or measure the works for tender purposes
- **Holiday Inn, Golders Green**
Evaluation of remedial works following flood damage to hotel
- **Major retail refurbishment, London**
Valuation of asbestos removal works to flagship retail store
- **Office Development, Watford**
Valuation of cladding defects
- **Former Central Bus Station, Milton Keynes**
Single Joint Expert Valuation of refurbishment/fit out works for community project

- **Station View, Guildford**
Valuation of revised construction methodology to mixed residential and commercial development to accommodate constraints from existing electrical sub station
- **Sloane Square House, London**
Valuation of additional works and delay arising from design defects in relation to refurbishment of an office building
- **HMP Bullingdon**
Valuation of M&E works arising from alleged defects in design
- **Warehouse, Daventry**
Valuation of remedial works painting of steel as Single Joint Expert.
- **Turner Contemporary Galley, Margate**
Valuation of wasted bid costs
- **Family Centre, London**
Valuation of alleged negligence in Contract Administration
- **Warwick Building, Kensington, London**
Valuation of remedial work to offices arising from water ingress
- **Aldermanbury, Bradford**
Valuation of defective facade works on office building
- **Union Street, London**
Professional negligence. Valuation of remedial works to office building
- **Onslow House, Office Development, Guildford**
Valuation of defects and measured account for cladding work
- **Westbourne Grove, London**
Professional negligence valuation of costs arising from building collapse to apartment block
- **Oxford Hotel**
Professional negligence Valuation of extra costs of asbestos to hotel development. Evidence given in Arbitration.
- **Headquarters Building, Folkestone**
Valuation of defects from water penetration and valuation of contractors claim on final account.
- **Nursing Home, South Wales**
Valuation of additional costs arising from alleged QS Professional negligence
- **Shopping Centre, London**
Professional negligence. Additional costs from failure to provide withholding notice.

- **Theatre, Wolverhampton**
Professional negligence. Late Additional costs from late and/or inadequate information from Architect.
 - **Theatre, Wolverhampton**
Professional negligence. Additional costs from late and/or inadequate information from Structural Engineer
 - **Mixed Industrial/Office Development, Nottingham**
Valuation of Quantum Meruit claim from contractor
 - **MOD office refurbishment, Whitehall**
Valuation of works arising from alleged improper certification
 - **Factory Complex, Gatwick**
Valuation of time, expense and variations from contractor
 - **Controls/BMS to Research Centre, Southampton**
Valuation of time, expense and variation claims from Specialist Controls subcontractor
 - **Warehouse Complex (x 2), West London**
Valuation of time, expense and variation claims for brickwork
 - **Shop Refurbishment, London**
Valuation of time, expense and variation claims for shopfitting works. Evidence given in TCC.
 - **MOD, Bristol**
Valuation of expense and variation counterclaims to reinforcement supplier
 - **Shopping/Housing Complex, Westbourne Grove, London**
Valuation of time, expense and variation claims for services installations
 - **Office complex, Luton**
Valuation of time, expense and variation claims for ductwork installation
- Environmental expertise**
- **Provision of services in relation to Foot and Mouth outbreak**
Valuation of resources
 - **Provision of services in relation to CSF outbreak**
Valuation of plant rates. Evidence given in TCC
- Residential/Housing expertise**
- **Residential Development, London**
Provision of quantum opinion on contractor's claims for prolongation and disruption on multi-site mixed use development.
 - **Residential Development, Leicester**
Valuation of water damage claim and associated damages to new build residential development

- **Pipers Way, Swindon**
Quantum assessment of costs arising from design issues on housing development
- **St Helena's Court, Harpenden**
Claim regarding faulty sound insulation to apartment building
- **Manresa Road, London**
Valuation of remedial works to engineering services installation to '8 star' residential development
- **Three Boltons Place, London**
Valuation of expense claim from contractor and defects claims from Employer for premier residence in West London on multi party dispute. Evidence given in TCC.
- **Mandeville Place, London**
Valuation of refurbishment works to residential property in Mayfair
- **Oldwood House, Weybridge**
Valuation of defective work to private residence
- **Uplands Farm**
Valuation of defective works to new dwelling
- **Donne Place and Ives Street, London**
Valuation of design and construction services for a replacement dwelling in Chelsea
- **Residential accommodation, Redcar**
Valuation of alleged negligence in Contract Administration
- **East & West Grecians, Christ's Hospital School, Horsham**
Valuation of remedial works to two sixth form accommodation blocks
- **Rivercourt Road, London**
Valuation of building work to high quality residence. TCC hearing on liability only.
- **Caspar, Leeds**
Valuation and remedial/replacement works to 46 key worker timber framed multi storey dwellings
- **Victoria Street, London**
Damage to residence arising from redevelopment of adjacent property
- **Esplande, Bognor Regis**
Valuation of losses arising from alleged negligent piling design to residential development
- **Doggets Close, Rochford, Essex**
Valuation of structural design defects to residential units
- **Little Stubbings, Burchetts Green, North Maidenhead**
Valuation of fire damage

- **Channel View Court, Marina Drive, Ramsgate**
Valuation of water damage repairs to flats
- **Maison D'Or, Jersey**
Valuation of remedial works for private house. Evidence given in TCC.
- **Headquarters Building, High Wycombe**
Valuation of works undertaken to major office/production facilities.
- **Enbourne House, Wentworth**
Professional negligence. Valuation of remedial to private house
- **Greenways, Loudwater**
Professional negligence. Value of works on determination and defective works to private house
- **Private House, London**
Valuation of time, expense and variation claims from contractor
- **House refurbishment, London**
Valuation of variations for general building work
- **LA Housing Development Engineering Works, London**
Valuation of time, expense and variation claims from electrical contractor
- **Refurbishment of Flats, East London**
Valuation of time, expense and variation claims for electrical installations
- **House refurbishment**
Valuation of time, expense and variation claims

Professional History

- Pontin Consulting
- Allen Longhurst and Partners
- Drake and Scull Engineering Ltd
- John Laing Civil Engineering Ltd

Certifications, Memberships, and Awards

Contractors Legal Group

- Adjudication Panel Member (2010)

Royal Institute of British Architects

- Panel Adjudicator (2000)
- Member Disciplinary Panel (2010)

CEDR Construction

- Adjudication Panel Member (2008)

Chartered Institute of Arbitrators

- Fellow (1994)
- Panel Adjudicator (1998)
- Chartered Arbitrator (2000)
- Panel Member NHBC (2002)
- Panel Member ABTA (2000-2010)

Royal Institution of Chartered Surveyors

- Fellow (1992)
- Panel Adjudicator (1999)
- Expert Witness Assessor (2015)

Construction Industry Council

- Panel Adjudicator (1999-2010)

TeCSA

- Panel Adjudicator (2012)

Education

- Bachelor of Science in Quantity Surveying with First Class Honours
- Diploma in Arbitration