DELTA
CONSULTING GROUP

Juan María Martínez López-Tola

Associate Director

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Juan María Martínez López-Tola is an Associate Director at Delta Consulting Group with eight years of experience in forensic engineering, construction claims and project delivery. He specializes in the preparation and analysis of technical expert reports for arbitration and litigation, with experience in delay analysis, productivity loss, quantum analysis, contract issues and the assessment of economic damages. He has also provided expert testimony in construction and engineering disputes.

Juan María has worked on complex infrastructure, energy and industrial projects across Europe, Latin America, Africa and the Caribbean. His experience includes motorways, high-speed rail, tunnels, data centers, power plants, offshore energy infrastructure and industrial facilities. His earlier project experience includes construction supervision, contract administration, change orders, progress certification and technical assessment, providing a practical foundation for his forensic work.

Selected Project Experience

- Prepared an expert report and supported hearing preparation in an ICC arbitration involving construction of a motorway in Romania. Analyzed delays arising from adverse weather, expropriations, design changes and budget constraints.
- Prepared expert analyses in 10 litigation proceedings involving construction of high-speed rail platform sections in Spain. Assessed delays arising from access constraints, expropriations and design modifications and quantified direct cost overruns, price revisions, indirect costs, bonds, insurance and overheads. Provided expert testimony before Madrid Administrative Courts.
- Prepared rebuttal and rejoinder expert reports in an ICC arbitration involving construction of a mineral processing plant in Peru. Performed productivity loss analysis using Earned Value methodology, assessed delays arising from engineering errors, missing supplies and changes in construction methodology and analyzed rejected variation claims and counterclaims. Supported hearing preparation.
- Prepared an expert report involving fabrication of steel jackets for offshore substations in France. Assessed force majeure events, weather delays, disputed change orders, design errors and engineering recalculations and quantified additional production, engineering and third-party costs resulting from project modifications.
- Prepared an expert report in litigation involving civil works for a data processing center in Spain. Assessed delays arising from workfront restrictions, subcontractor coordination and material supply issues and quantified resulting indirect costs and overheads.

EDUCATION

- **Polytechnic University of Madrid, Madrid, Spain**
  Master's degree in Civil Engineering

CERTIFICATIONS & LICENSES

- Training Course on Productivity Loss Assessment and Associated Damages
- Training Course on Quantum Analysis and Consequential Damages
- Construction Health and Safety Coordinator Course, 200 hours, Spanish Institution of Civil Engineers (CICCP)
- International Project Management Course, CICCP
- International Construction Projects Course, CICCP
- Primavera Project Planner P6 Course, 40 hours
- Structural Pathology Courses, CICCP

AFFILIATIONS

- Member, Madrid Association of Civil Engineers (CICCPM), Registration No. 32552
- Expert Witness Registry, Community of Madrid
- Expert Witness Registry, Spanish Institution of Civil Engineers (CICCP)

LANGUAGES

- Spanish, native
- English, full professional proficiency, C1