Daniel Jimenez Jimenez

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PROFILE

Industrial Engineer from the Higher Technical School of Industrial Engineers of the University of Seville, collegiate of the Official College of Industrial Engineers of Western Andalusia, and Professional Project Manager (PMP®) from the Project Management Institute (PMI).

He has more than 20 years of experience in the consulting and engineering sector, from the initial phases of basic and conceptual design to the phases of detailed engineering, coordination of construction works and commissioning.

His work has focused especially on the realization of projects for industrial and energy facilities, as well as on their construction management.

Within the field of Forensic Engineering, he has prepared technical expert reports in the industrial, technological and renewable energy fields, participating in judicial and arbitration proceedings in various national and international venues.

EDUCATION

Pr.Dip Forensic Quantum Analysis (FQE) — College of Contract Management, UK.

Pr.Dip in Forensic Schedule Analysis (FSE) — College of Contract Management, UK.

Project Manager Professional (PMP®) — Project Management Institute (PMI).

Master's Degree in Environmental Management and Audits, with a focus on Renewable Energies, Contaminated Soil Recovery, Waste Management and Energy Recovery.
Industrial Engineer (MSc Industrial Engineer) — University of Seville, Spain.

CERTIFICATIONS, REGISTRATIONS AND LICENSES

Recognized in Who's Who Legal – Lexology:

- Construction Experts

- Construction Expert Witness

ASSOCIATIONS AND POSITIONS

AACE® Member — No. 403682.

PMP® for PMI — No. 2240195.

Official College of Industrial Engineers of Western Andalusia (COIIAOC) — Collegiate No. 3070.

PUBLICATIONS

"QFT Control of a Rotary Dryer" — IEEE Conferences.

"Stratified Sampling Strategy for Validation/Verification of Populations of Expert Interest".

RELEVANT EXPERIENCE

INDUSTRY

ITER Project — International Thermonuclear Experimental Reactor: Expert report submitted to a DAB (Dispute Adjudication Board) related to the contract for the supply of prefabricated piping for installation in the project facilities.

Fertilizer plant — Denmark: Expert report and appearance before the International Court of Arbitration (ICC), related to the quantification of damages associated with delays and non-productions during construction.

AutomatedVehicle Industrial Company — Burgos, Spain: Expert report before the Court of International Arbitration (ICC), relating to the quantification of damages arising from the sale of a company engaged in the manufacture and sale of defective automated vehicles.

Pulp mill — Spain: Expert report and appearance before the Arbitral Tribunal related to the quantification of agreements, quality damages, analysis of delays and inefficiencies.

Refinery — Normandy: Expert report and appearance before the Court of International Arbitration related to the quantification of cost overruns, analysis of delays and inefficiencies.

Refinery — Peru: Expert report and appearance before the International Court of Arbitration related to delays, lack of productivity and quantification of cost overruns.

Hydrogen Generating Plant — Mexico: Expert Report and Appearance before the Court of International Arbitration on the Technical-Economic Quantification of Damages.

Industry — additional projects

Oil refinery — Vietnam: Expert report and appearance before the Court of International Arbitration on delays in the completion date and quantification of cost overruns.

Wastewater Treatment Plant — Saudi Arabia: Expert Report and Appearance before the International Court of Arbitration on Cost Overruns, Delays and Lack of Productivity.

Oil refinery — Belgium: Expert report and appearance before the Court of International Arbitration on cost overruns related to an electricity, instrumentation and steam tracing installation.

Chemical plant — Spain: Expert report and appearance before the Arbitral Tribunal on discrepancies in the economic settlements of metal structure works.

Biorefinery — Colombia: Expert report on quantification of cost overruns, delays and non-productions.

Refinery — Spain: Expert report on quantification of cost overruns, delays and non-productions.

Refinery — Norway: Expert report on quantification of cost overruns, delays and non-productions.

Industrial plant: Expert report on the effect of harmonic distortion on a bank of capacitors.

Industrial warehouse — Badajoz, Spain: Expert report and appearance before the ordinary courts related to the assembly of a metal structure.

Pellet production plants — Spain: Civil, structural and utility detail engineering for several plants producing pellets from sawmill waste.

MINING

Silver mining facility — Morocco: Expert report before the Court of International Arbitration related to the verification of compliance with the requirements to obtain CAP, the delay in them and quantification of associated damages.

RENEWABLE ENERGIES

PV-BESS Plants and Wind Farms — International: Expert Report related to the determination of the scope of Engineering and administrative procedures carried out in the context of 20 contracts for PV-BESS Plants and Wind Farms projects.

Offshore Wind Farm — France: Expert Report related to delays in the construction of the support structure of the Electrical Substation.

Offshore Wind Farm — France: Expert report related to delays in the construction of jackets (steel structures) for wind turbines.

50 MW PSFV — Spain: Expert Report and Appearance before the Court of Arbitration related to delays in the date of achievement of the COD milestone and cost overruns.

65.5 MW Photovoltaic Plant — Japan: Expert Report and Appearance before the Court of International Arbitration related to the delay in the completion date.

260 MW Photovoltaic Plant — Spain: Expert Report and Appearance before the Court of International Arbitration regarding the delay in the completion date.

Photovoltaic Plant — Australia: Expert Report and Appearance related to cost overruns and delays caused by a change of modules.

36 MW Photovoltaic Plant — Japan: Expert Report and Appearance related to the delay in the completion date.

Solar Plants — Uganda: Flood Technical Report for the Assessment of the Effect of the Watercourse on Nearby Solar Plants.

Wind Farm — Dominican Republic: Expert report on the status of execution of punch list elements and associated evacuation line.

12 MW PSFV — Mexico: Technical Report on Detailed Engineering Review.

40 MW PSFV — India: Project Engineering.

132 kV High Voltage Line — Uganda: Project Engineering for PSFV Power Evacuation.

4 PSFV of 30 MW each — Brazil: Project Engineering.

BUILDING, CONSTRUCTION AND INFRASTRUCTURE

Bridge Project — Serbia: Expert Report and Appearance before the Court of International Arbitration relating to the actual progress of the works after the Termination of the Contract, as well as the cost overruns incurred by the main contractor due to the entry of replacement subcontractors.

Road tunnel E16 — Norway: Technical Report on compliance with the list of defects associated with the provisional acceptance of the works.

Service building — Spain: Expert Report and Appearance before the Ordinary Court in relation to disputed work units.

Cultural Centre — Spain: Expert Report and Appearance before Ordinary Justice in relation to the construction works and assessment of the penalties provided for in the contract.

Industrial warehouse — Spain: Expert Report and Appearance before Ordinary Justice in relation to the assembly of metal structure.

Building under renovation — Madrid: Expert report on the economic valuation of damage caused by the entry of water through a roof.

Urbanization of luxury homes — Ibiza: Expert report on the effect on price and term that the issuance of a large number of change orders would have had on the construction work.

Singular building works — Madrid: Expert report on the quantification of cost overruns and analysis of delays and non-productions.

Singular building works — Barcelona: Expert report on the quantification of cost overruns and analysis of delays and non-productions.

Road infrastructures — Spain: Expert report on cost overruns in the framework of a service contract for the comprehensive management of road infrastructures.

Bypass Project — Romania: Expert Report and Appearance before the Court of International Arbitration related to the delay in the completion date with respect to the extension of the deadline.

Municipal buildings and educational centres — Madrid: Expert report in relation to investments by Empresa de Servicios Energéticos associated with the mixed contract for energy supply and services.

Circunvalación — Spain: Expert Report and Appearance before Ordinary Justice in relation to cost overruns derived from the renovation of the system for ensuring the supply of electricity to essential services.

Luxury housing development — Ibiza, Spain: Expert Report and Appearance before Ordinary Justice in relation to the quantification of damages derived from the delay in construction.

Buildings of the energy company's assets: Technical Report on updating and improving the documentation for contracting works for adaptation, remodelling and other interventions.

Singular building — Madrid: Expert Report and Appearance before Ordinary Justice on economic claim related to structural reform works, masonry, conditioning of common areas, car parks, installations and common elements of vertical communication.

Educational centre — Mallorca: Expert Report and Appearance before Ordinary Justice in relation to controversies in final settlement in construction.

Airport Expansion — Spain: Expert Report and Appearance before Ordinary Justice in relation to controversies in the liquidation of air treatment and air conditioning facilities.

Airport — Spain: Expert Report and Appearance before Ordinary Justice in relation to the assessment of elements of reparation and restitution.

Presa — Arequipa, Peru: Technical Report on the Relevance of the Economic Claims Made by a Construction Company to the Concessionaire of a Dam Construction Project, to be Presented as Evidence in an Arbitration Conducted against the Peruvian State at the International Centre for Settlement of Investment Disputes (ICSID).

LANGUAGES

Spanish (Native)
English (Professional, C1; He has made appearances in this language before international courts)