



Angie H. K. Chai

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Associate Director

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Angie Chai is a chartered quantity surveyor, having over 20 years of experience in construction claims, dispute resolution matters and contract administration in both international and local projects for the building, civil engineering, and oil & gas sectors. She is now an Associate Director with Secretariat, assisting and supporting Quantum Experts in the preparation of Expert Reports and Joint Statements, etc.

EDUCATION

- MSc in Quantity Surveying
- Post Graduate Diploma in Arbitration and Mediation
- BSc (Hons) in Building Construction Management

ASSOCIATIONS

- Member of the Royal Institution of Chartered Surveyors
- Member of the Chartered Institute of Arbitrators

REPRESENTATIVE EXPERIENCE

- Ms. Chai assisted the appointed Quantum Expert, acting on behalf of the Claimant, in an arbitration between the employer and the main contractor in respect of the signalling and telecommunications systems for the railway project in India. The disputes involve assessment of prolongation costs, variation claims, loss of profits, etc. She prepared the Expert Report addressing the quantum matters related to the variation claims and loss of profits, etc.
- Ms. Chai was appointed as Quantum Expert Witness, acting on behalf of the Respondent, in a court case involving the subcontractor and the installation subcontractor. She provided oral testimony at the hearing held at Macau Tribunal Judicial De Base for the hotel project in Macau. The disputes involve the assessment of the final account of the installation subcontract works.
- Ms. Chai assisted the appointed Quantum Expert, acting on behalf of the Claimant, in an arbitration between the main contractor and the equipment supply contractor in respect of the Combined Cycle Gas Turbine Power Plant in Malaysia.

- Ms. Chai assisted the appointed Quantum Expert, acting on behalf of the Main Contractor, assisted in the preparation of the assessment for a Compensation Event related to the project on the existing Airport Island and the new Third Runway concourse Three Runway System in Hong Kong.
- Ms. Chai assisted in the preparation of the prolongation cost claims due to the Force Majeure Event (COVID-19) for the contractor of a power plant project in Indonesia.
- Ms. Chai was appointed as Quantum Expert Witness, acting on behalf of the Claimant, in an arbitration between the main contractor and the nominated subcontractor and provided oral testimony at the hearing held at HKIAC for a hotel project in Macau. The disputes involve the assessment of the final account of the subcontract works and loss and damages claims including loss of profits due to the termination of contract.
- Ms. Chai assisted both the appointed Quantum and Delay Expert, acting on behalf of the Respondent, in an arbitration between the employer and the nominated subcontractor in respect of a stadium project in Singapore. The disputes involve the assessment of prolongation costs, disruption claims, variation claims, etc. She prepared the Expert Report for the disruption analysis and the quantum matters for the prolongation and the disruption claims, production of Cross Examination bundles, etc.
- Ms. Chai conducted a detailed review and assessment of the contractor's prolongation costs due to COVID-19 and variation claims and prepared an initial opinion report for the Owner of an ammonia/urea plant project in Brunei.
- Ms. Chai assisted in the preparation of the disruption claims due to COVID-19 for a power plant station project in Hong Kong.
- Ms. Chai acted as the lead assistant to the Quantum Expert, on behalf of the Respondent, in an arbitration between the owner and the contractor for a power plant project in Indonesia. The disputes involve assessment of the prolongation costs, disruption claims of the piling works and engineering process, variation claims, loss of profits, etc. She prepared the preliminary report for the quantum matters of the disputes.
- Ms. Chai assisted in the preparation of the extension of time claims for an infrastructure project in Australia.
- Ms. Chai assisted the appointed Delay Expert, on behalf of the Respondent, in an arbitration between the owner and the contractor in respect of a nuclear power plant project in Abu Dhabi. The disputes involve the assessment of the disruption claims. She prepared the disruption analysis by performing two analyses – a “Measured Mile” analysis and a “Bottom Up” analysis for the five main disciplines (that is, piping, ducting, architectural works as in concreting works, cable trays and mechanical equipment).
- Ms. Chai assisted the appointed Delay Expert, on behalf of the Respondent, in an arbitration between the owner and the contractor in respect of an oil refinery project in Vietnam. The disputes involve the assessment of the delay and disruption claims. She prepared the preliminary report of the delay issues during the post-contract to the mechanical completion and till the initial acceptance, and the disruption claims for the engineering works.
- Ms. Chai assisted the appointed Quantum Expert, on behalf of the Respondent, in an arbitration between the employer and the contractor in respect of a building project in Hong Kong. The

disputes involve the assessment of the prolongation costs and variation claims. She prepared the Expert Report for the variation claims.

- Ms. Chai assisted the appointed Quantum Expert, on behalf of the Respondent, in an arbitration between the employer and the contractor in respect of an infrastructure project in Hong Kong. The disputes involve the assessment of the variation claims. She prepared the Expert Report for the variation claims.
- Ms. Chai assisted the appointed Delay Expert, on behalf of the Claimant, in an arbitration between the contractor and the nominated contractor in respect of a building project in Hong Kong. The disputes involve the assessment of the delay and disruption claims. She was involved in analysing the disruption and loss of productivity.
- Ms. Chai assisted in the preparation of the variation and extension of time claims for the signalling contractor of a mega infrastructure project in Malaysia.
- Ms. Chai assisted in the preparation of the prolongation cost claims for the contractor of an infrastructure project in Malaysia.
- Ms. Chai assisted in the preparation of the variation claims for the BMS System Contractor in respect of an airport project in Qatar.
- Ms. Chai was involved in several types of projects including high-rise buildings, resorts, and infrastructure by providing the pre and post-contract works comprising preliminary cost estimating, Bills of Quantity preparation, tender calling, tender analysis and evaluations, tender awards, interim valuations, and final account assessment.
- Ms. Chai conducted a research/study to compare the construction cost difference (increased/decreased) for the structural works with the new regulations enforced by Singapore Building and Construction Authority (BCA).

PROFESSIONAL EXPERIENCE

- Ms. Chai has been appointed as the Expert Witness on quantum matters and has testified. She has assisted a number of Experts in the preparation of Expert Witness Reports in Arbitration in relation to quantum and disruption matters.
- Ms. Chai has been involved in a variety of construction projects including high-rise commercial and residential buildings, infrastructures, stadiums, power plants, airports, nuclear power plants, refinery, etc. She is well versed in preparing and coordinating contractual claims for variations and loss and expense claims including prolongation and disruption claims, providing detailed review and analysis of the claims and contractual advice to the Clients.
- Ms. Chai is analytical in quantum matters relating to measurement, valuation of variations, disruption, and prolongation cost claims.

WORK HISTORY

- Secretariat
- J.S. Held
- Driver Trett

- KPK QS