why you need construction disputes and claims management services.

red validation

pre-disputes claim

corrective assistance

advice on schedule

claims methodology

project professional assistance

attain resolving

reducing computational risk

forward

documents

apportionment

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About PwC

Our clients draw upon PwC’s in-depth sector-based knowledge and broad dispute experiences for consulting as well as strategic advice, independent analysis and objective expert evidence. We bring on board an experienced team of specialists that investigates and analyses the project management, programming, financial and economic aspects of capital project disputes.

We offer:

• In-depth industry expertise and operational experience on complex infrastructure projects
• An independent perspective on construction and project disputes
• An ability to combine technical, contractual, financial and economic solutions
• Seamless global reach with teams working across different geographies
• An experienced team including civil engineering, business and finance expertise, accounting expertise, technology specialisation, valuation and investigation specialisation

We have assisted a wide variety of private and public sector clients including multi-national companies, international agencies, governments and local authorities, as well as numerous smaller organisations. Our clients cover a range of industry sectors, including:

– **Construction**: Public and private infrastructure, real estate
– **Transport**: Rail, road, ports and airports, highways
– **Energy**: Oil and gas, process plants, power and mining
– **Aerospace and defence**: Civil and military

Professional experience

![Civil engineers and construction managers](image)

**Accountants and valuation experts**

**Claim management and dispute resolution**

**Project planning, scheduling and monitoring**

**Quantity surveying and structural designing**

**Forensic investigation**
**How we can help you**

We support our clients and their legal advisors to manage construction disputes ranging from avoidance or early-stage settlement to binding resolutions in large and complex projects. We work closely with:

- The contracts department
- Project and site teams
- CFOs, COOs
- Legal counsels
- The internal audit department
- Board of directors and audit committees

**What we do**

![Diagram showing various services and solutions]

**Dispute avoidance**

<table>
<thead>
<tr>
<th>Schedule Management and Programme Control</th>
<th>Contracts Management</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Technology based analysis on platforms such as MS project, Primavera P6, Acumen fuse</td>
<td></td>
</tr>
<tr>
<td>• Assessment of the underlying schedule design and integrity</td>
<td></td>
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<tr>
<td>• Identification of critical paths, sub-critical paths or concurrent critical paths</td>
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<tr>
<td>• Analysis of the changing nature of the project and supporting schedules</td>
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<tr>
<td>• Use of technology to increase the efficiency of contract management</td>
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<tr>
<td>• Identification of contractual risks and advice on mitigation</td>
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<tr>
<td>• Monitoring of the payments made to sub-contractors based on mutually agreed contractual terms and conditions as well as avoiding any overpayment</td>
<td></td>
</tr>
<tr>
<td>• Determining of roles and obligations of various parties to the contract</td>
<td></td>
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</tbody>
</table>
Dispute resolution

<table>
<thead>
<tr>
<th>Pre-Disputes Validation</th>
<th>Delay Analysis and Compensation Claims</th>
<th>Expert Testimony Services</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Validation of computed claims</td>
<td>• Programme impact analysis</td>
<td>• Review of the opposing expert’s delay and damages or loss report</td>
</tr>
<tr>
<td>• Red flagging of the claim computation methodology</td>
<td>• Financial impact, loss and damages quantification</td>
<td>• Review of financial as well as other business documents of the opposing party</td>
</tr>
<tr>
<td>• Advice on missed out claims</td>
<td>• Implementation of schedule analytics tools to extract, organise and analyse large volumes of data from a variety of scheduling tools databases</td>
<td>• Assistance in negotiations and optimisation of such proceedings</td>
</tr>
<tr>
<td>• Assistance with evidence compilation</td>
<td>• Corrective measures and the way forward</td>
<td>• Preparation of a professional and coherent written expert report</td>
</tr>
</tbody>
</table>

Why you need Construction Disputes and Claims Management Advisory Services

• For robust schedule management through global best practices
• For a professional approach and use of technology to continually plan, schedule and monitor the project
• For maximising your contractual benefits and safeguarding the interest of the project
• For securing profit and saving on costs
• For reducing risks related to contractual obligations
• For avoiding unjustified claims and threat of litigation
• For an integrated document covering all potential claims
• For evidence compilation in an organised manner
• For solid ground work for negotiation, arbitration and litigation
• For quantification and apportionment of delay to extend the time claim
• For quantification and apportionment of cost for prolongation, disruption, acceleration and variation cost claims
• For resolving disputes in reduced time and saving money
• For successful resolution of negotiations
• For attaining a robust set of results and opinions to be used in the case
Management Advisory Services

Why you need Construction Disputes and Claims

Dispute resolution
For securing and saving on costs
For ensuring a successful outcome
For and apportionment of cost for prolongation, disruption, delay
For maximising your contractual and safeguarding the interest of the parties
For and apportionment of delay to extend the time claim

Validations
Pre-Disputes Claim
Reduction and compensation claims
Delay analysis and impact

Preparation
Expert evidence
Coordination
Global databases

Tools
Analysis
Methodology

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About PwC

At PwC, our purpose is to build trust in society and solve important problems. We're a network of firms in 157 countries with more than 208,000 people who are committed to delivering quality in assurance, advisory and tax services. Find out more and tell us what matters to you by visiting us at www.pwc.com.

In India, PwC has offices in these cities: Ahmedabad, Bangalore, Chennai, Delhi NCR, Hyderabad, Kolkata, Mumbai and Pune. For more information about PwC India's service offerings, visit www.pwc.com/in

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