

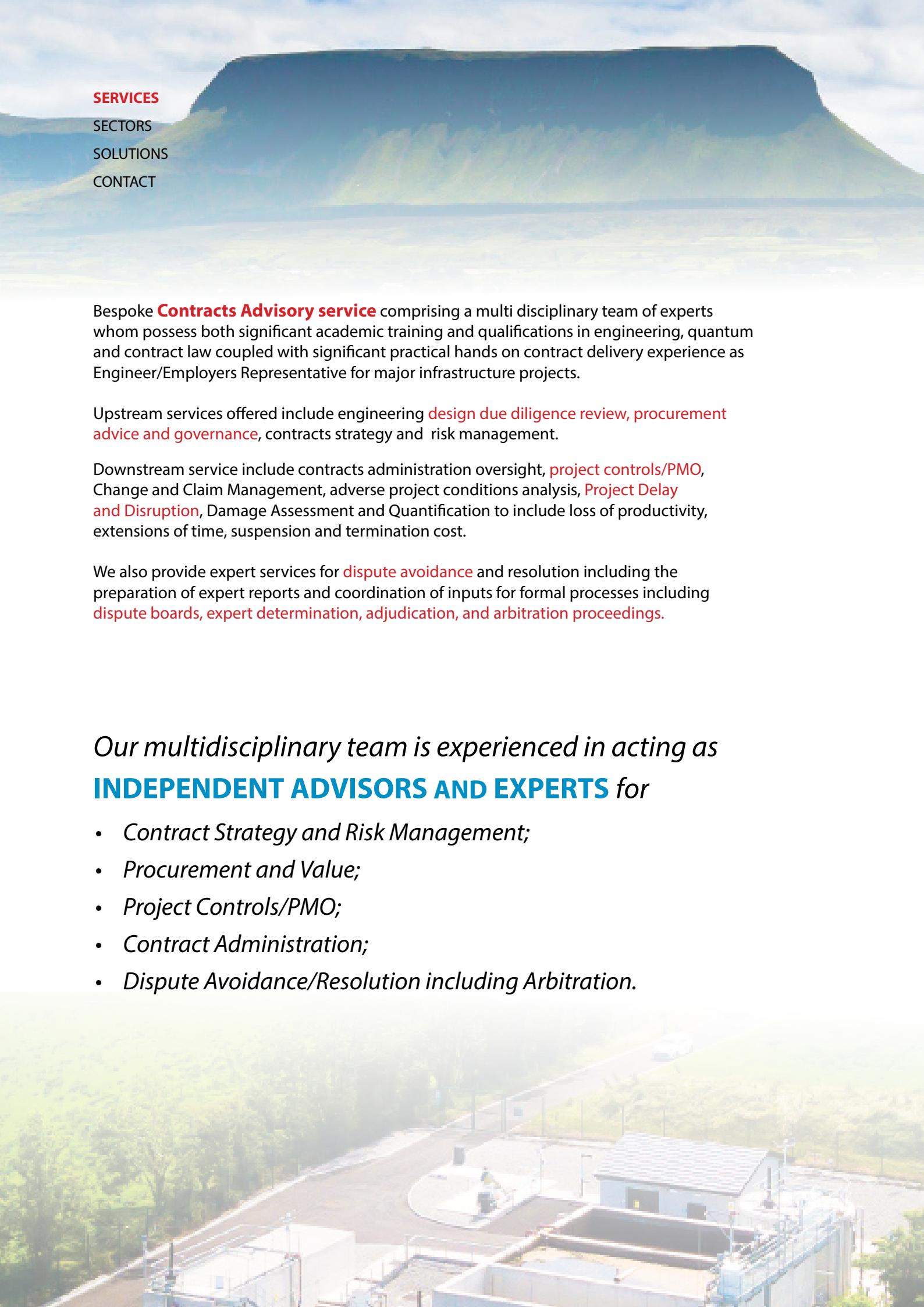
CONTRACTS ADVISORY SERVICES

Expert Services for
Engineering & Construction
Projects



WIDE RANGE
OF INDUSTRY
SECTORS





SERVICES

SECTORS

SOLUTIONS

CONTACT

Bespoke **Contracts Advisory service** comprising a multi disciplinary team of experts whom possess both significant academic training and qualifications in engineering, quantum and contract law coupled with significant practical hands on contract delivery experience as Engineer/Employers Representative for major infrastructure projects.

Upstream services offered include engineering **design due diligence review, procurement advice and governance**, contracts strategy and risk management.

Downstream service include contracts administration oversight, **project controls/PMO, Change and Claim Management, adverse project conditions analysis, Project Delay and Disruption, Damage Assessment and Quantification** to include loss of productivity, extensions of time, suspension and termination cost.

We also provide expert services for **dispute avoidance** and resolution including the preparation of expert reports and coordination of inputs for formal processes including **dispute boards, expert determination, adjudication, and arbitration proceedings**.

*Our multidisciplinary team is experienced in acting as **INDEPENDENT ADVISORS AND EXPERTS** for*

- *Contract Strategy and Risk Management;*
- *Procurement and Value;*
- *Project Controls/PMO;*
- *Contract Administration;*
- *Dispute Avoidance/Resolution including Arbitration.*



With extensive experience in Project Management, Contract Management and Change & Claim Management we can provide expert analysis covering a wide range of topics that are frequently encountered on large international infrastructure and construction projects, such as :

- Adverse Project Conditions;
- Project Delay and Disruption;
- Damage Assessment and Quantification.

NOD further develops and quantifies all types of claims dealing with:

- Scope Change;
- Delay and Disruption;
- Loss of Productivity;
- Extension of Time;
- Works Suspension and Termination.

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NOD operates in a wide range of industry **SECTORS**

Water Services (pipelines, treatment plants)

Renewable Energy (onshore, offshore)

Power Generation

Oil and Gas

Power Transmission and Distribution

Civil Engineering Projects (Roads, Tunnels, etc)

Industrial Process Plants

PPP Infrastructure Projects

Mining

Railway Transportation Systems

NOD analyses the complexity of each case individually and prepares independent and impartial **EXPERT REPORTS**



Nicholas O'Dwyer implements and maintains a management system which fulfills the requirements of the standard
IQNET ISO 9001:2015
Registration Number: IE-19.3077HQ



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NOD provides comprehensive **SOLUTIONS**

EXPERT ANALYSIS

NOD is specialized at undertaking a detailed examination and preparation of an appropriate expert report considering all relevant technical, contractual and financial aspects.

CAUSE AND EFFECT LINKAGE

Once the circumstances and context of the change event have been established the appropriate methodology to identify cause and effect will be determined. this includes Measured Mile and other methodologies.

FORENSIC DELAY ANALYSIS

A Forensic Schedule Analysis will determine the root cause of project delays and the effect on schedule using an established schedule analysis technique (Critical Path Method) that is appropriate for the particular project under analysis.

NOD is there to assist you when a Forensic Schedule Analysis is required either during project execution or a dispute proceeding.

DAMAGE QUANTIFICATION

NOD provides assessment of damages resulting from project claim events, including prolongation costs, loss of productivity, loss of profit, loss of revenue, and additional works claims.

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MULTIDISCIPLINARY TEAM

NOD consists of a multidisciplinary and multinational team that provides consultancy and advisory services around the world. Furthermore, our experts are experienced in providing oral testimony in front of tribunals or courts in various jurisdictions.

TECHNICAL DOCUMENT REVIEW AND MANAGEMENT

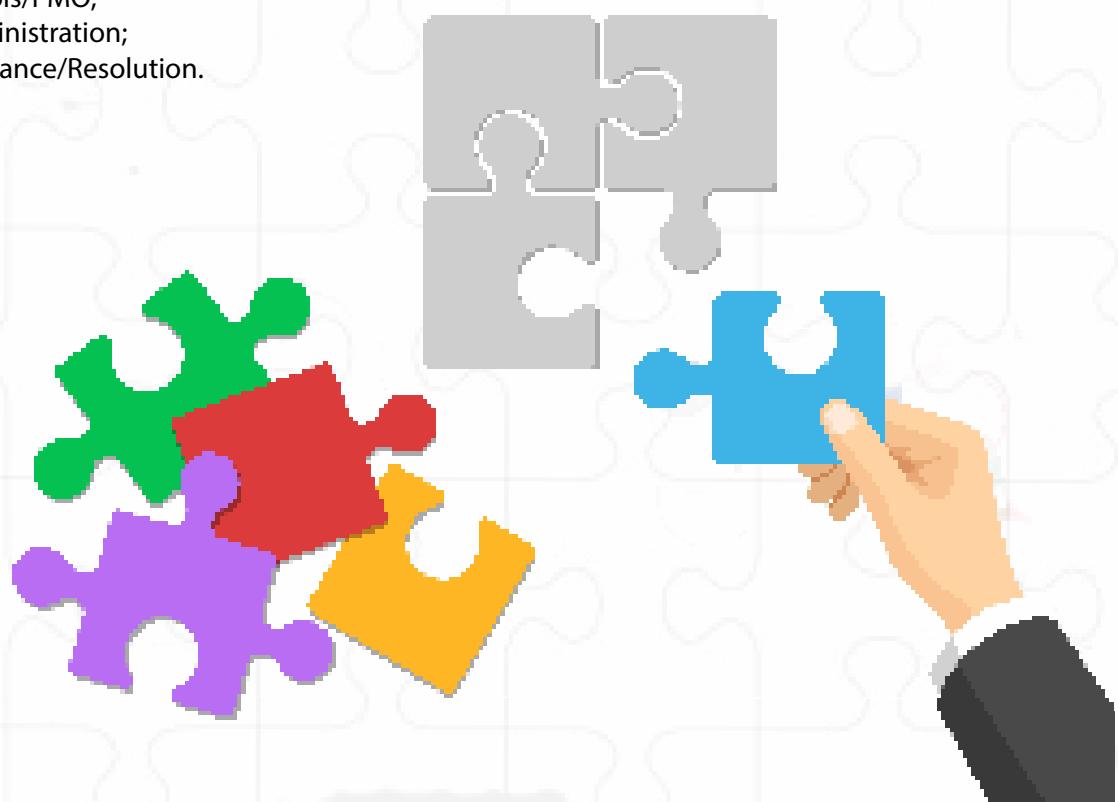
NOD can undertake forensic review of project documents and data to identify critical evidence relevant to matters in dispute and implement an effective document management and review system.

STRATEGIC ADVICE AND EXPERT SERVICES IN DISPUTE PROCEEDINGS

Very often the matters in dispute between contracting parties to a large infrastructure and construction project are complex in nature and greatly benefit from the intervention of an experienced Independent expert to provide an impartial and objective opinion.

5 Keys service headings:

- Contract Strategy;
- Procurement and Value;
- Project Controls/PMO;
- Contract Administration;
- Dispute Avoidance/Resolution.





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Gerard is a Chartered Engineer, Chartered Arbitrator and Director at Nicholas O' Dwyer Ltd. Consulting Engineers where he manages the delivery of major construction contracts in Ireland and Internationally. He fulfils a contracts specialist role within the company to include advising on procurement, contractual issues and managing the dispute resolution function.

Gerard leads the Contracts Advisory function within Nicholas O'Dwyer Ltd which comprises a multi-disciplinary team of experts who possess both significant academic training and qualifications in engineering, quantum, delay and contract law coupled with significant practical hands-on contract delivery experience as Engineer/Employers Representative for major infrastructure projects.

Gerard is a Fellow at the Chartered Institute of Arbitrators, (FCIArb) and a CEDR accredited mediator. He is an experienced ADR professional having significant arbitration, mediation, conciliation, and adjudication experience together with Dispute Board experience under FIDIC forms of contract.

Gerard is former Chairman of the Chartered Institute of Arbitrators (Irish Branch) and is the Ireland country representative of the Dispute Resolution Board Foundation (www.drb.org)

Principal Consultant : Contracts Advisory

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