



## SERVICES OVERVIEW

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### CONSULTANCY SERVICES

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### STRUCTURE ANALYSIS & DESIGN

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### FEASIBILITY STUDY

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### FOUNDATION DESIGN

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### SITE AUDIT SERVICES

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#### Overview:

Delmec Engineering Ltd have developed an experience and knowledge base around Telecoms Structures which is second to none internationally. This has been developed through Delmec's over 30 years experience supplying products and services to the Telecoms industry developing into a specialisation on Telecoms Structures. Given this level of experience, anything you need to know about Telecoms Structures can be determined by Delmec. Our services such as Structure Analysis, Tower Design, Foundation Design and site auditing have been used by various blue chip companies to support network deployment.

More recently our services have been used to assess portfolios of Towers prior to purchase of these assets by Tower companies.

#### Services:

Delmec's consultancy services include:

- Site Audits and Visual Inspections
- Structural Analysis and Design
- Feasibility Study
- Foundation Tests and Design
- Material Strength Examination
- Full Structure Climb Downs
- Tower Installation Services
- Tower Inspection and Maintenance
- Maintenance Surveys and Programs
- Site Construction Supervision
- Project Management

#### Features and Benefits:

- Assess condition and quality of existing structures
- Examine current load capacity versus proposed loading
- Enable strengthening assessments of existing structures
- Complete structural analysis
- Develop Maintenance and Prevention Inspection Programs
- Ensure health and safety compliance
- Bespoke design solutions

**For more information:**  
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