

ABOUT US

Structus is a structural and civil engineering consultancy, providing engineering, management and specialised technical services for the public and private sectors. Clients get dedicated and reliable service from start to finish, with innovative design solutions supported by leading-edge technology and systems. We're a team of enthusiastic, hands-on experts, who are passionate about excellence and deliver what we promise.

Structus engineers have a track record of innovative design and a solutions orientated approach. We will not just do 'structural engineering', but will try to innovate and add value in all areas of the design and project delivery.



We believe in collaboration. Experience teaches us that the most rewarding design projects succeed for clients when the project team is committed to win-win outcomes, coordination and teamwork. This client-centric approach develops the kind of lasting relationships that successful projects are built on.

Director Darren Mitchell is handson throughout the project lifecycle. He's backed by a consultancy team formed through a focus on skills. Our technical specialists make it their business to develop a deep understanding of both our clients' industries and their unique drivers.

TRUST US

Structus has an extensive track record of experience across diverse industry sectors and projects, and in challenging global markets.

Our strength lies not only in technical structural and civil engineering, but in understanding multi-discipline engineering services on large and complex projects. A comprehensive suite of capability offers a big picture understanding from design through delivery, and the ability to add considerable value for clients at each step.

Clients get what they need, and more – thanks to rigorous project quality assurance processes, together with regular project reviews and verification.











PARTNER WITH US

The work we undertake ranges from Healthcare and Education, to Commercial and Residential – with proven design and management skills that ensure service with reliable delivery. Our service capability focuses on the following key areas.

Structural engineering services

- Steel, concrete, composites and masonry structure design
- Foundations, basements, retaining structures and superstructure design
- Multi-storey structures
- Revit 3D modelling as standard
- Seismic assessments and strengthening
- ► Construction monitoring

Civil engineering services

- Water, stormwater, wastewater and utilities systems
- Street and pavement design
- ▶ Earthworks modelling
- Construction monitoring

Specialist services

- Post-tensioned concrete design
- Engineered timber design
- Building Information Modelling (BIM)

Our commitment to you

- Provide exceptional service. We recongnise that our next job is only a good as our last. We will provideresponsiveness and high quality documentation.
- Begin by understanding your project – from your briefings – so that we can contribute fully to the success of the overall project by working well outside 'iust structural'.

- ▶ Forge strong relationships within the project team. We will ensure our focus is outward looking, and help create and contribute to the enviroment needed to enjoy working on the project.
- Easy to do business with, minimal hassle factors and a 'no surprises' approach. We will not let you down. Ask our referees.

Our investment in systems and intelligent technology ensures that clients enjoy consistently high standards of service. We use a full suite of integrated software including Revit for 3D modelling and documentation, with cutting edge structural software providing accurate analysis modelling of complex projects.

We deliver on our promises

- Understanding and valuing each client's business
- Dynamic, flexible ready to listen, learn and adapt
- Directors hands-on throughout duration of project
- Concise, regular communication and direction in plain English
- Company culture a friendly, honest team who are easy to work with
- Cost-effective exceptional service at competitive fees
- Excellence, reliability and integrity in all that we do
- Insightful thinking, innovative solutions and pragmatic implementation

WHAT DRIVES US

Excellence

Years of experience have taught us that quality and value are what clients strive for. We promise top quality advice, proactive communication and innovative designs, supported by comprehensive documentation and the best technology.

Partnerships

Our focus is on our clients. We are committed to teamwork, internally and externally, because we know that working together, listening, learning and supporting each other is how we deliver the most successful projects and create a constructive work environment.

Reliability

We're here to make things easy for our clients. We work with integrity by doing what we say we will do, to maintain our reputation as a dependable member of the team. This drives us to ensure that our clients know they can always count on us.

Vibrancy

We're expert and professional engineers, but we also work with enthusiasm and positive, can-do energy. We're never complacent – we're keen and competitive, preferring to respond quickly to new challenges.

Adaptablility

The work we do across several industry sectors is as diverse as our clients, and we're quick to adapt to new opportunities. Our handson approach, rounded experience and open minds afford us the opportunity to take on even the most complex of projects.



"Structus provided structural and civil engineering services on the Unitec Tranche 1 – Hub and CET (Construction Engineering and Trades) projects. Structus provided innovative and advanced structural and civil engineering solutions to achieve a positive result. These complex projects raised engineering challenges throughout the design and construction stages, that Structus overcame to achieve a successful outcome. Structus consistently provided a responsive and reliable service for the projects, client and many other stakeholders involved. Structus's high quality service, coupled with their diligence and thoroughness in everything they do, was key to successful completion of these stunning and elgant buildings."

CHRISTIAN HURZELER - FORMELY UNITEC PROJECT DIRECTOR



"Structus provided structural services to Countdown for numerous retail store projects nationwide. Structus consistently provide a responsive and reliable service for Countdown and the many other stakeholders involved. The design and documentation from Structus is of the highest quality, minimising construction variations and costs for these intricate retail projects. Communication from Structus is clear and pragmatic, and together with their commitment to provide sensible solutions, they enable a successful outcome for our developments."

SIMON SCOTT $\,$ - FORMELY NATIONAL CONSTRUCTION MANAGER , WOOLWORTHS (NZ) LIMITED

CONTACT US

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