

GEOTECHNICAL ENGINEERING STRUCTURAL ENGINEERING RESIDENTIAL ENGINEERING ENERGY ASSESSMENTS MODULAR DESIGN



Queensland



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# **Contact our Team**

Whether you would like to make an enquiry or want to learn more about our services, contact a member of our team today.

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# **What Sets Us Apart**

Backed by over 40 years of company experience and with more than 450 team members, we offer expertise in a comprehensive range of engineering and scientific fields.

From our headquarters in Perth, the business has expanded to become a truly national company. While we provide value adding engineering services across a range of disciplines, it is ultimately our experience, people and service level that has been behind the company's growth.

Our highly trained professionals work closely with our clients and their chosen consultants and contractors. We have a reputation for providing sound and cost-effective consultancy that is relied upon by clients including government, developers, property managers, architects, construction and resource companies.

The strength of our business is our people. Their skills and dedication, and their ability to provide reliable and costeffective advice is what our business is built upon.



**EST.** 1980

Established in 1980 by Gervase Purich, Structerre Consulting is a company built on the foundations of cost-effective, sustainable and innovative engineering solutions.

# CL#ENT FOCUSED

We provide a client focused approach and make understanding your business our business.

# RESEARCH&innovation

Our on-going investment in research and innovation has led to the creation of an exclusive service range advancing building techniques.

# OUR NATIONAL ASSETS ADMINISTRATION DRAFTSPERSONS 15% 32% TECHNICIANS SURVEYORS 9% 15% 2% TECHNICIANS ENERGY

At Structerre, our people are our greatest asset. We invest in creating a working culture that nurtures development and awards both professional and personal achievement.

**OVER** 



# STAFFNATIONWIDE

We believe that by supporting our team they in turn provide a high level of on-going support to our clients. With over 450 staff nationwide, we provide our clients with a wide range of capabilities and exemplary service.



With a number of specialist divisions, Structerre is able to offer a multi-disciplinary service and has a client base that spans from major project builders through to commercial developers. Our fully coordinated service means we can provide clients with all they need in one company.

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# **Commitment To Our Clients**

Since 2009, the Queensland office has been part of Structerre. Our professionals based in Brisbane have a wealth of experience and can provide you with a broad range of engineering services tailor-made for the Queensland market. We provide sustainable, innovative and cost-effective engineering services. Whatever your project, we have the knowledge and experience to make it a success.

Since Structerre's beginnings in 1980, the company has worked for some of this country's foremost contractors, developers and government departments including Local, State and Federal Government clients. We have successfully completed a broad range of projects ranging from residential properties, townhouses and aged care through to multilevel commercial, residential and industrial projects.

Structerre's skills are also in demand by framing and modular contractors with our expertise in light gauge steel and modular design. We are PQC level 3 rated industry best practise for work with the Queensland Government.

# The Way We Work

Every Structerre project has a dedicated Senior Design Manager allocated to ensure our client's objectives are met. It is the role of this experienced staff member to ensure the level of service and support provided is professional as well as timely, and that all issues are addressed technically with buildability a key consideration. Quality reviews are undertaken of our work to ensure that as a company we are meeting our client's requirements. While all projects are reviewed before completion, selected projects are also reviewed after completion to maximise our knowledge from lessons learnt.

It is part of our commitment to provide a safe working environment for all staff in the office and on site. Structure is committed to safety in design, referring to the integration of hazard identification and risk assessment methods early in the design process to eliminate the risks of injury in construction.



# **Our Disciplines**

We are focused on providing a range of services that compliment each other and therefore benefit our clients. Starting with geotechnical and site classification services through to civil and infrastructure design and structural engineering.

# Geotechnical

Structerre Geotechnical conducts field investigations, testing of foundation materials, laboratory testing of soil material and other exploratory work. The use of our in-house testing laboratories together with our highly skilled team enables us to provide our clients with timely and accurate results. We also carry out a range of on-site investigations and drilling activities using our high performance drilling rigs, including a specialised mini rig with the capability to work on tight and difficult to access sites.



# **Structural**

Our versatile team has experience in a large range of projects Australia wide, ranging from residential developments, high-rise developments and major infrastructure projects for government and private clients. We offer a wide scope of services including review and certification and detailed design and forensic investigations. Using the latest technological developments and construction techniques, our designers know that construction speed, safety in design and the need to work with contractors are keys to reducing costs and achieving the best outcome.

# Residential

Structerre Residential has been providing design and documentation for a broad spectrum of residential building projects for over 40 years. Our experience and knowledge has enabled us to fine tune our delivery so that we can offer rapid and cost-effective solutions with a high level of client service. Our clients include exclusive builders, project builders, architects, designers, owner builders and home owners.

Our specific residential services include:

- Footings, foundations and slabs on ground
- Suspended concrete floors
- Piling details
- Timber and steel framing including suspended floors
- Retaining walls
- Swimming pools
- Sewer and water reticulation
- Stormwater design

# **Energy Assessments**

Structerre Energy Assessment is a team of experienced Energy Assessors who provide personalised design assessments ensuring your building project meets or exceeds the 6 star energy rating requirements or achieves compliance through alternative solutions as outlined in the National Construction Code. Our specialist team has experience with every type of dwelling, covering all types of construction and can provide you with the information you need to help you make the right decision on your project.

# **Framing and Modular**

Structure has expertise in the design of modular structures and development of modular construction systems for both temporary and permanent applications. We have been involved in many projects within Australia and overseas where modular design and construction has resulted in significant time and cost benefits to our clients.

# **Project Profiles**





Project: Victoria Sugar Mill Stack Scaffolding, Ingham

Services: Structural

Client: Benchmark Scaffolding & Edge Protection

**TEMPORARY WORKS** 



Project: Halcyon Landing, Bli Bli

Services: Footings, Slabs, Framing, Structural Steel, Suspended Concrete

Client: Halcyon

AGED CARE RESIDENTIAL



**Projects**: Various

**Services**: Footings, Slabs, Framing (Steel/Timber)

**RESIDENTIAL** 

# **Project Profiles**





**Projects**: Various **Services**: Structural

**MODULAR DESIGN** 



**Project**: Gorgon LNG Plant Construction Village

Services: Structural

Client: Nomad Modular Building

**MODULAR DESIGN** 



Projects: Halcyon Glades Recreational Club

**Services**: Structural Inspections

**RESIDENTIAL** 

# **Project Profiles**





**Projects:** Pinelands Road Townhouse Estate

Services: Geotechnical, Residential and Site Inspections

Client: Privium

**RESIDENTIAL** 



**Project:** Rachow Street Townhouse Development

Services: Geotechnical, Residential and Site Inspections

Client: Roycorp

**RESIDENTIAL** 



**Projects:** Coomera Urban Village

**Services**: Geotechnical, Residential and Site Inspections

**Client**: Ingenious Homes

**RESIDENTIAL** 



In a symbiotic relationship, we flourish when our clients' flourish.



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