



EVERETT CONSULTING NT

CAPABILITY STATEMENT

About Everett Consulting NT

Established in 2017, Everett Consulting NT is the trusted name in industry safety.

As corrosion and engineering project management specialists with assessment, design and certification capability, we're skilled in keeping your workforce, your industry and the community strong and safe.

Led by highly experienced mechanical engineer Rana Everett, Everett Consulting NT has extensive

knowledge and expertise working with industry in the Northern Territory. **We understand the stresses that the Territory climate puts on your infrastructure** and tailor solutions site-by-site to increase the life expectancy of your assets. We focus on prevention, remediation and correction to keep you working.

We're innovative and committed to growing the capacity and capability of the Northern Territory and Western Australia.

Our Values


INNOVATION


CAPABILITY


SUSTAINABILITY


BUY LOCAL


SAFETY

Managing Director, Rana Everett

- B Mechanical Engineering
- ACA Corrosion Technologist
- IWI Class B International Welding Inspector
- 2021 *Women's Innovation Pitch* winner – Everett ROPS



Qualifications & Registrations



Bachelor of Mechanical Engineering



ACA Corrosion Technologist



IWI Class B International Welding Inspector



Engineers Australia



Australasian Corrosion Association



FESA Forensic Engineering Society of Australia Inc.

Plant & non-destructive testing equipment

- Steel thickness testing sensor
- Magnetic Particle Testing Device
- AutoCAD 2D

Destructive Testing structure

- Industrial destructive testing structure (from 2023)

Industries we serve



MINING, OIL & GAS



DEFENCE



TRANSPORT & FREIGHT



AGRIBUSINESS



CONSTRUCTION & CIVIL ENGINEERING



MARITIME

What we do

**EXPERIENCED ROPS
DESIGN ENGINEER**

**CORROSION
ASSESSMENT &
TECHNICAL REPORTS**

**VEHICLE ASSESSMENT
(INSURANCE)**

- Damage assessment
- Fault identification
- Reports and recommendations

**VEHICLE MODIFICATION
CERTIFICATION**

- Semi-trailer re-rating for road train
- Certifying and registering designs of trailers and caravan chassis.
- Vehicle failure reports for insurance claim assessments

**MECHANICAL DRAFTING &
FINITE ELEMENT ANALYSIS (FEA)**

**CRANE INSPECTION
ENGINEERING**

- AS1418 & AS 2550
- Mobile Inspections

**SITE LIFTING EQUIPMENT DESIGN
& CERTIFICATION**

- Man cages and work boxes
- Forklift tyre extensions and jibs
- Machinery work stands
- Spreader bars and lifting beams

WELDING COMPLIANCE

- Visual welding inspection
- Facilitation of ultrasonic, radiographic and magnetic particle inspection (mpi)
- Facilitate weld procedures
- Supervise welder qualifications

Everett ROPS

For the first time in the Northern Territory’s history, Roll Over Protection Systems (ROPS) will be **designed, fabricated, tested, installed and certified here in the Northern Territory.**

Working directly with local partners on fabrication and install, Everett ROPS will be 100% local. With a focus on using repurposed steel for the destructive testing structure and minimising waste on-site for the prototype testing, Everett ROPS will minimise its environmental footprint.



All Everett ROPS will meet Australian Design Rules (ADRs), ISOs, legislative and regulatory requirements and be certified for their intended use.

The team at Everett Consulting NT is proud to be bringing this local innovation and capability to life. It'll reduce the cost and wait-times of clients currently reliant on interstate services and bring extra capacity to local industry.

Buy Local
Stay Compliant
Protect your Workforce



**EXPERIENCED
CRANE INSPECTION
ENGINEER**

Quality, Safety and Sustainability

At Everett Consulting NT, everything we do is focussed on safety, quality and sustainability. **We understand how important it is to be leaders in these spaces.**

Safety

We're in the safety business and believe that we have a key role to protecting our workforce, industry and the community. We uphold all relevant safety standards and monitor compliance to our procedures at all stages. We know the rules and we follow them.

When we're on your worksite, we'll uphold all safety standards to protect you and your team too.

Quality

We maintain the highest quality standards of work knowing that what we do affects our industry and our community.

We regularly upskill in new methods and technologies, maintain our qualifications and registrations, uphold all safety standards and contribute to industry bodies.

Sustainability

The future of industry relies on us making the most of the resources we have. We're committed to reducing our impact on the environment by limiting on-site waste and reusing where possible.

We can all make a difference to the sustainability of our industry.



Everett Consulting NT Pty Ltd

PO Box 985, Humpty Doo. NT 0836

engineering@everettconsultingnt.com.au
0457 479 928

ABN: 98 629 683 325