



# CAPABILITY STATEMENT

## Core Capabilities

- Infrastructure Project Management
  - Services | Coaching | Training
- Oil and Gas Regulatory Compliance
- Independent Validation / Verification
- Performance Standards reviews
- Generation of Written schemes
- Site Surveys
  - Pipelines | Welding / NDT | Hydrotesting | Onshore / Offshore Trenching | Load Tests
- Testing, feedback, and support for the implementation of operational systems
- Lean Six Sigma Green Belt (expired) with experience of DFx, PFMECA, and DMAIC

## Differentiators

- Extensive PM experience across diverse industries and global regions, including
  - Oil and Gas | Aerospace | Defence
  - Australia | Asia | UK
- Onshore and Offshore site experience
- Well versed in Australian regulatory compliance requirements (NOPSEMA / DMIRS / DITT)
- Project Management training / coaching expertise with real-world learnings
- Located in Darwin

## Education & Certificates

- Master of Science (MSc) in Engineering, Dec 2011 (Loughborough University UK)
- Chartered Engineer (CEng); Jun 2010 (UK Engineering Council)
- Member - Project Management Institute (PMI)
- Member - Institution of Engineering and Technology (IET)
- Member - Royal Aeronautical Society (RAeS)
- Baseline Australian Defence Security Clearance

## Services Overview

Dynamic Project Manager with a breadth and depth of experience in delivering successful projects across various sectors.

A proven track record of managing multi-million-dollar projects to meet quality, cost, and delivery targets.

My skills and expertise are available for YOU to employ and exploit my know-how in Project Management, Regulatory Compliance, Technical Safety and more, to bolster to the success of YOUR projects.

## Professional Experience & Projects

- **DEME Darwin Pipeline Duplication:** Independent site surveys on behalf of Validator for rock quarrying / load testing / trenching / pipeline protection (rock dumping) / welding / pipeline hydrotesting
- **Channel Island Power Station expansion:** Project Management associated with connection of 27.2MVA gas turbine generator and associated infrastructure
- **Shell Crux:** CAPEX independent validation for facility, subsea, and pipeline; project value AUD 3.7 billion / contract value AUD 1 million
- **Woodside Scarborough:** CAPEX independent validation for facility, subsea, and pipeline; project value of AUD 17.7 billion / contract value AUD 2.1 million
- **Santos Barossa:** CAPEX independent validation for facility, subsea, and pipeline; project value of AUD 5.3 billion / contract value AUD 1.8 million
- **Australian Navy SEA5000 'Future Frigate':** Advisory gap analysis for new Frigate procurement program
- **INPEX Ichthys:** CAPEX independent Verification for both offshore facilities, subsea, and pipeline; project value of AUD 66.3 billion / contract value AUD 22.8 million
- **Chevron Wheatstone:** CAPEX independent Validation and Verification for facility, subsea, and pipeline; project value AUD 50 billion / contract value AUD 10 million
- **Operational systems Superuser:** Testing, feedback, training, and support for sales and production systems
- **Regional PM training facilitator:** Providing PM training and mentoring for APAC
- **Rolls-Royce Trent 800/900/1000/XWB, ANTLE, and EJ200:** Production support, new product introduction (NPI) R&D, and support lecturer at Cambridge University