



CAPABILITY STATEMENT



SKILFUL HANDLING

We're a nimble and practical engineering services company that can help you achieve skilful energy resources handling. For brownfields or greenfields, our focus is your continual improvement on returns. Add an open and friendly style of working, and you've got the **MOMENTUM WAY**.



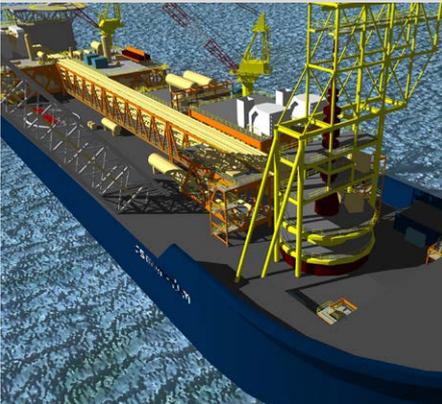
WHO WE ARE

OUR EXPERIENCE

We've got over 10 years of Australia-wide experience in multi-discipline engineering services in both brownfield and greenfield energy resource handling facilities.

OFFSHORE

Fixed Facilities
Floating Facilities
Process and Utilities



ONSHORE

Onshore Gas Processing
Onshore LNG Facilities
Gas and Liquid Storage Facilities



TRANSMISSION

Gas Compression Stations
Pipelines and Flowlines
Power Generation and Transmission



4 BIG REASONS TO CHOOSE US

1. NIMBLE

Being a mid-sized company helps, but we also ensure that our systems stay simple and effective. That allows us to adapt to the requirements of any particular job and, with a highly accessible management team, we make decisions and respond quickly.

2. PRACTICAL

We only use experienced engineers with proven expertise and a 'can do' attitude. We use a lean delivery approach that supplies the right fit-for-purpose solution so you can optimise your returns and stay safe.

3. EASY TO DEAL WITH

We're open, transparent and listen well. We do the right thing. That's the Momentum way. Our long term client relationships are based on us being flexible, collaborative and willing to question so you can continually improve your returns.

4. BROWNFIELD AND GREENFIELD

Whether you're maintaining, improving or creating your energy resource handling facility, we have the right experience, expertise and systems to suit. Experience in both brownfield and greenfield helps us leverage efficiencies throughout the life of the facility.

OUR EXPERTISE

ENGINEERING

This is where the value is identified. We'll help you achieve skilful energy resource handling with the right experienced and practical engineers at the right times.

End-to-end

- Conceptual engineering studies
- Front-end engineering design (FEED)
- Detailed design execution
- Package engineering
- Technical support through construction, commissioning, operation and decommissioning

Multi-disciplinary

- Process engineering
- Mechanical and piping engineering
- Instrumentation and controls engineering
- Electrical engineering
- Civil and structural engineering
- Specialist engineering services such as power systems engineering; loss prevention engineering; hazardous area assessments; SIL assessments; materials handling; fitness for service and life extension assessments

PROCUREMENT

We select, specify and manage the delivery and installation of fit-for-purpose energy resource handling equipment.

- Procurement and contracting strategy development
- Procurement planning
- Preparation of tender packages for quotation
- Preparation of scopes of work, specifications and requisitions
- Technical and commercial bid evaluations
- Recommendations for Award
- Post award management including package management, expediting, quality control, vendor data review, inspection and release.

OUR EXPERTISE

EPCM

We provide the full suite of Engineering, Procurement and Construction Management (EPCM) services so you can get the best return from your projects.

We have established a strong network of talented and professional energy resource sector suppliers which we've found to be of tremendous value to our clients.



PROJECT MANAGEMENT

We provide project management services to help you deliver your projects safety, timely and cost effectively.

- Balance operation and maintenance requirements against capital costs
- Assess and control project costs and schedule by interfacing effectively with engineering teams and sub-contractors
- Total Installed Cost (TIC) estimating
- Quality assurance of our fit for purpose solutions by skilled and experienced personnel using our project management system
- Complete all work with the right level of HSE in design to ensure safe installation and operation

OUR EXPERTISE

CONSTRUCTION AND COMMISSIONING

We'll help you smoothly handle the transition from detailed engineering designs to constructed and commissioned facilities.

- Construction scope of works for tender and award
- Fabrication, construction and commissioning management
- Technical support
- Schedule/budget development and/or management
- Experienced and competent site support personnel to ensure safe and timely execution
- Installation work packs for onshore and offshore works
- Commissioning procedures

DECOMMISSIONING

- Decommissioning procedures
- Disassembly and removal
- Lifting studies and plans



OUR EXPERTISE

OPERATION AND MAINTENANCE

Our experienced and practical engineers will help you get the best returns from your day to day facility operations and maintenance.

Operations and maintenance

- Engineering change execution
- Minor and major project scoping and delivery
- Troubleshooting and operation analysis
- Maintenance coordination

Asset integrity

- Equipment integrity reviews
- Re-rating assessments
- Fit for purpose assessments
- Failure assessments
- Plant asset integrity support
- Stress analysis, including finite element assessment

SHUTDOWNS

Shutdowns are challenging. Detailed planning and preparation is essential. That's right up our alley.

- Planning, managing and executing your next shutdown
- Detailed engineering and design support for shutdown work scopes
- Procurement, fabrication, construction and commissioning management



FURTHER INFORMATION

BUSINESS ASSURANCE SYSTEM

Our Business Assurance System (BAS) is accredited to Quality (ISO 9001) and is compliant with the international management system standards for Occupational Health and Safety (AS/NZS 4801) and Environmental Management (ISO 14001).

LET'S HAVE A CHAT

We've been helping our clients in the energy resources sector for many years. Our clients include large and small oil and gas operators who want to achieve skilful energy resources handling.

Would we fit well with you too? Let's have a chat.

CONTACT US

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