

2021

ENSCOPE

A QUANTA SERVICES COMPANY



CAPABILITY STATEMENT

ENERGY INFRASTRUCTURE

Electrical Services

Enscope provides project management, engineering, construction and commissioning services in support of energy infrastructure developments

Building on Enscope's strong performance in the delivery of Completions and Commissioning Services we have built a TECHNICIAN-FOCUSED trades team to support our offerings.

Enscope's Electrical team is made up of experienced Construction Managers, E&I Superintendents and Supervisors, Leading Hands and Technicians - both Electrical and Mechanical and all experienced personnel in delivering works as part of a broader project or discrete packages of work.

To facilitate these services Enscope has established Electrical Contractor's Licences in Western Australia, Victoria, Queensland, South Australia and the Northern Territory.

Enscope's team can be mobilised on short notice and can be self-sufficient in terms of tooling and consumables when mobilised with our dedicated Commissioning Tooling Containers and Fully Insulated/Air-Conditioned Instrument Container.

Our personnel are experienced in both the Construction and Commissioning of Gas Processing Facilities, Gas Pipelines, Compressor Stations, Gas Storage, and Petrochemical facilities.



Associate Memberships



LEGAL ENTITY

Ensco Pty Ltd

TRADING AS

Enscope

ABN

38 136 478 030

ACN

136 478 030

HEAD OFFICE

7/50 Oxford Close
West Leederville WA 6007

POSTAL ADDRESS

As above

COMPANY CONTACT

+61 (8) 6229 6500
info@enscope.com.au
www.enscope.com.au

CONTACT PERSON

Daryl Sercombe
Electrical Manager
+61 409 885 621
dbs@enscope.com.au

ELECTRICAL CONTRACTOR LICENCE NUMBERS

NT: C3970
QLD: 86362
SA: PGE296095
VIC: 32613
WA: EC13819



OUR VALUES

At the foundation of our business are the Enscope Core Values. These are part of our Mission Statement and are embedded in the way we speak and the way we act. They are demonstrated in how we go about our business and our decision-making processes in relation to safety, environment, quality and productivity in striving for best of project outcomes.

Our Mission is to be our Customers' preferred choice for mid-sized gas and energy project delivery services

We will achieve this through applying our values in everything we do:



acting with **integrity**;



be accessible and **accountable**;



applying **innovation** to continually improve; and



striving to promote a culture of **safety** in all our work.

Key to achieving our mission is understanding our customers' interests, adding value and delivering on our commitments. We will pursue opportunities to challenge our team to grow and expand our capabilities.

BEST FOR PROJECT

We support our clients to efficiently develop and deliver energy infrastructure opportunities and developments



At Ensco, we strive to proactively understand and define the objectives, constraints, and success factors for each project.

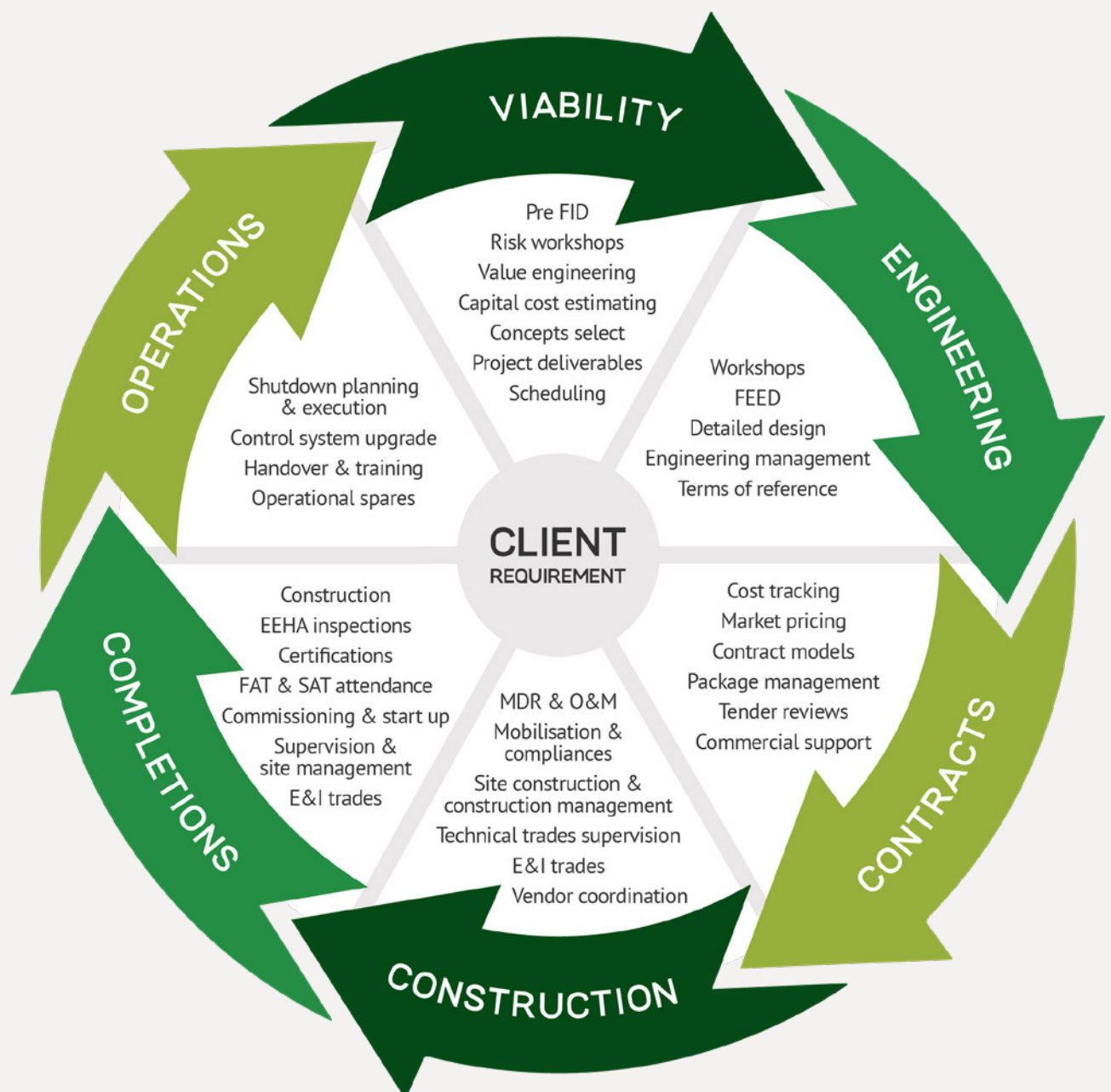
We objectively assess the project's key drivers and adopt a 'best for project' approach to help our clients and partners achieve an efficient and effective outcome.

Our ethos is embodied in a team of problem solvers who work hard and who are motivated to find the 'right fit', to deliver solutions and to establish long term relationships. We maintain an effective, agile and proactive approach until suitable resolutions are reached, all the while maintaining a focus on project outcomes.

Through the involvement of Ensco our clients are able to directly benefit from our experience. This leads to reliable outcomes and efficient management of project delivery risk.

OUR SKILLS

We are adept at achieving successful commercial and technical outcomes via application of our core skills, comprising project definition, engineering, construction, project completions, commissioning and targeted problem solving.



ELECTRICAL TEAM

Execution & Construction

- » Project management
- » Project life cycle scheduling & planning
- » Site management & supervision
- » Constructability & safety risk assessments
- » Plans, procedures, work packs & JHAS / safe work method statements
- » Self delivery of electrical & instrumentation work
- » Earthing & cathodic protection
- » Installation of underground conduit & pit systems
- » Power & control / instrument cabling installation & termination
- » Installation of cable support systems
- » Instrument & associated instrument tube installation
- » Chemical injection tubing installation
- » Installation of fire & gas detection & suppression equipment
- » Pre-installation calibrations & inspections
- » Hazardous area device installation & inspection
- » Quality assurance & quality control
- » Compilation of hazardous area dossiers
- » Construction documentation & records: MDR; ITPS; FICS; ITRS; material certificates
- » As-built documentation
- » Construction hand over packs
- » Provision of tooling & equipment

Completions & Commissioning

- » Commissioning planning & preparation: pre-commissioning & commissioning procedures
- » Inspection of construction records / hand over packs
- » Pre-commissioning & commissioning readiness
- » Cold & hot loop testing
- » Instrument calibration verification
- » Energisation & function testing
- » Administration of online completion management systems
- » Hazardous area dossier compilation & reviews
- » Cause & effect testing
- » Safety system implementation & commissioning
- » HV switching plans & operation
- » Vendor FAT & SAT attendance & coordination
- » Systems handover & final punchlisting
- » On-site commissioning management & engineering to complete pre-commissioning
- » Commissioning & performance testing
- » Compilation & handover of final commissioning records & commissioning dossier
- » Provision of ongoing trades support to operations teams
- » Procurement of tooling & test equipment
- » Provision of tooling & equipment

HSEQ

Enscope is committed to the health and safety of our employees, customers, contractors and the communities in which we operate. Our core philosophy is that safety takes precedence in all business pursuits and work practices. Our HSEQ management capabilities provide confidence and flexibility for our Clients.

We are experienced in delivering E&I services, including as the site Principal Contractor when required, utilising Enscope's Health, Safety,

Environment and Quality Management System which have been certified to ISO 45001:2018, ISO 14001:2015 and ISO 9001:2015.

Our Safe Control of Work Systems include robust Permit to Work and Isolation & Lock-Out Tag-Out systems which are managed by our experienced Plant Permit Authorities. If the preferred approach is for Enscope to operate under our clients' HSEQ systems we also have a strong track record in doing so.

Enscope's in-house HSEQ resources work proactively with the Client and Sub-contractors to ensure a high level of HSEQ support and alignment throughout the Project.

KWINANA POWDERED LEACH NICKEL SULPHATE PROJECT



BHP

Construction Completions & Commissioning

SCOPE OF WORK

Client

HSE SYSTEMS UTILISED

44,171

HOURS WORKED

Zero First Aid, MTI or LTI

LTIFR = 0.00 TRIFR = 0.00

HSE PERFORMANCE

WAITSIA STAGE 1 EXPANSION PROJECT



MITSUI E&P
Australia

Construction & Commissioning

SCOPE OF WORK

Enscope

HSE SYSTEMS UTILISED

39,918

HOURS WORKED

Zero MTI or LTI

LTIFR = 0.00 TRIFR = 0.00

HSE PERFORMANCE

KATNOOK GAS PROCESSING FACILITY



Construction & Commissioning

SCOPE OF WORK

Ensco

HSE SYSTEMS UTILISED

44,491

HOURS WORKED

Zero MTI or LTI

LTIFR = 0.00 TRIFR = 0.00

HSE PERFORMANCE

TALINGA ORANA GAS GATHERING STATION



Commissioning & Principal Contractor (for this phase)

SCOPE OF WORK

Ensco

HSE SYSTEMS UTILISED

45,742

HOURS WORKED

Zero First Aid, MTI or LTI

LTIFR = 0.00 TRIFR = 0.00

HSE PERFORMANCE

NORTHERN GAS PIPELINE



Commissioning

SCOPE OF WORK

Ensco

HSE SYSTEMS UTILISED

40,792

HOURS WORKED

Zero MTI or LTI

LTIFR = 0.00 TRIFR = 0.00

HSE PERFORMANCE



PERTH | MELBOURNE | BRISBANE | DARWIN

HEAD OFFICE (PERTH)

7/50 Oxford Close, West Leederville WA 6007

Ph: +61 (8) 6229 6500

www.enscope.com.au/electrical-services