



## CORE CAPABILITIES

- Access platforms and scaffold elimination systems
- Maintenance work stands and support equipment
- Equipment storage systems, transport frames and handling equipment
- Workshop infrastructure and tooling solutions
- Custom engineered containerised solutions including deployable workshops and rapid response systems
- Infrastructure upgrades addressing safety, access and operational constraints
- Design, engineering, manufacture and deployment of custom equipment

## CAPABILITY APPLICATIONS

- Defence sustainment facilities supporting equipment maintenance and component change-out
- Operational infrastructure requiring improved safe access and maintenance platforms
- Logistics environments requiring custom transport and storage systems
- Deployable containerised infrastructure supporting rapid operational response
- Infrastructure upgrades addressing safety, access and workflow constraints

## QUALITY & COMPLIANCE

Department of Defence  
(Vendor No. 1216716)

DISP Accredited

ISO 9001:2015 Quality  
Management System

LEAN manufacturing  
principles

Full documentation and  
traceability

Structured engineering  
design, verification and  
documentation processes

Controlled fabrication and  
inspection procedures

Design and manufacture  
in accordance with  
Australian Standards

 JOSCAR-AU



## KEY DIFFERENTIATORS

- Integrated Design and Manufacturing
- In-house design and engineering team with extensive heavy industry experience
- End-to-end capability from concept design through to manufacture and deployment
- Digital Engineering and Asset Capture
- On-site 3D scanning and digital modelling to capture real assets and environments
- Enables accurate designs and faster implementation
- Heavy Fabrication Capability: Capability to manufacture large engineered structures
- 10,000m<sup>2</sup> fabrication facility
- 80 tonne lifting capability with 20 metre underhook lift
- Controlled Information Environment: Information shared strictly on a need-to-know basis to support sensitive programs
- Engineering Innovation
- Dedicated research and development capability including rapid prototyping and 3D printing

## PARTNERS

RioTinto

 INPEX

 KONGSBERG

 Woodside

 BHP

 FMG



 AIR

 LAND

 SEA