

QUALITY ON TIME MODULES

REDUCING YOUR COST OF OWNERSHIP



WITH OVER 20 YEARS EXPERIENCE AND UNIQUE WATERFRONT LOAD OUT FACILITIES, WE AIM TO BE YOUR AUSTRALIAN PARTNER OF CHOICE IN DELIVERING LARGE, COMPLEX PRE-ASSEMBLED MODULES

Our facility, skilled workforce and systems have combined to construct, pre-commission and deliver over 400 complex modules.

From experience, we understand the importance of achieving design and quality at the highest level. This is best demonstrated by the successful delivery of Pluto LNG RTO module to Gasco Pty Ltd in 2009 (cover image).

In partnership with you, our goal is to maximise module work and minimise consolidation work at the construction site.

With unique undercover fabrication halls, complete with state of the art facilities and attractive two-shift working regimen, we can tailor a solution to suit your project requirements.

BAE Systems offers the complete package enabling you to have the edge in your market.

We deliver on time and to budget so you can achieve your targets.

CAPABILITIES	DESCRIPTION AND CAPACITY
<ul style="list-style-type: none"> Undercover, Complex Fabrication and Module Assembly 	<ul style="list-style-type: none"> 9,000m² assembly halls, 16.8m doorways, 40 tonne crane capacity, 14.6m under hook. Pre-fabrication and auto twin fillet welding, CNC plasma plate and profile cutting.
<ul style="list-style-type: none"> Pipeline fabrication, installation and testing 	<ul style="list-style-type: none"> Minimum 400m per week fabrication, all material types. Pipe mandrel bending up to 200mm.
<ul style="list-style-type: none"> Equipment pre-staging, warehousing, installation and pre-commissioning 	<ul style="list-style-type: none"> Temperature controlled 3500m² warehousing and preventative maintenance, alignment and testing.
<ul style="list-style-type: none"> Preservation full size modules – blast and paint 	<ul style="list-style-type: none"> Two dedicated chambers - auto grit recovery, humidity controlled, up to 22m x 20m module size. All paint types.
<ul style="list-style-type: none"> Insulation of pipelines and equipment 	<ul style="list-style-type: none"> All material types.
<ul style="list-style-type: none"> Electrical and instrumentation 	<ul style="list-style-type: none"> Fabrication, installation of tray, cabling and testing. Equipment commissioning.
<ul style="list-style-type: none"> Pre-commissioning and of modules 	<ul style="list-style-type: none"> Static and dynamic testing of mechanical and electrical systems – full pre-commissioning.
<ul style="list-style-type: none"> Waterfront load out and sea fastening 	<ul style="list-style-type: none"> Up to 350 tonne, 20m wide and 30m length, two 400 tonne SPMTs for barge load, engineering load analysis.
<ul style="list-style-type: none"> Engineering and Procurement support 	<ul style="list-style-type: none"> Design, engineering and procurement services.



FOR MORE INFORMATION CONTACT:

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