

Subsea Services



BHAGWAN^{BM}
marine



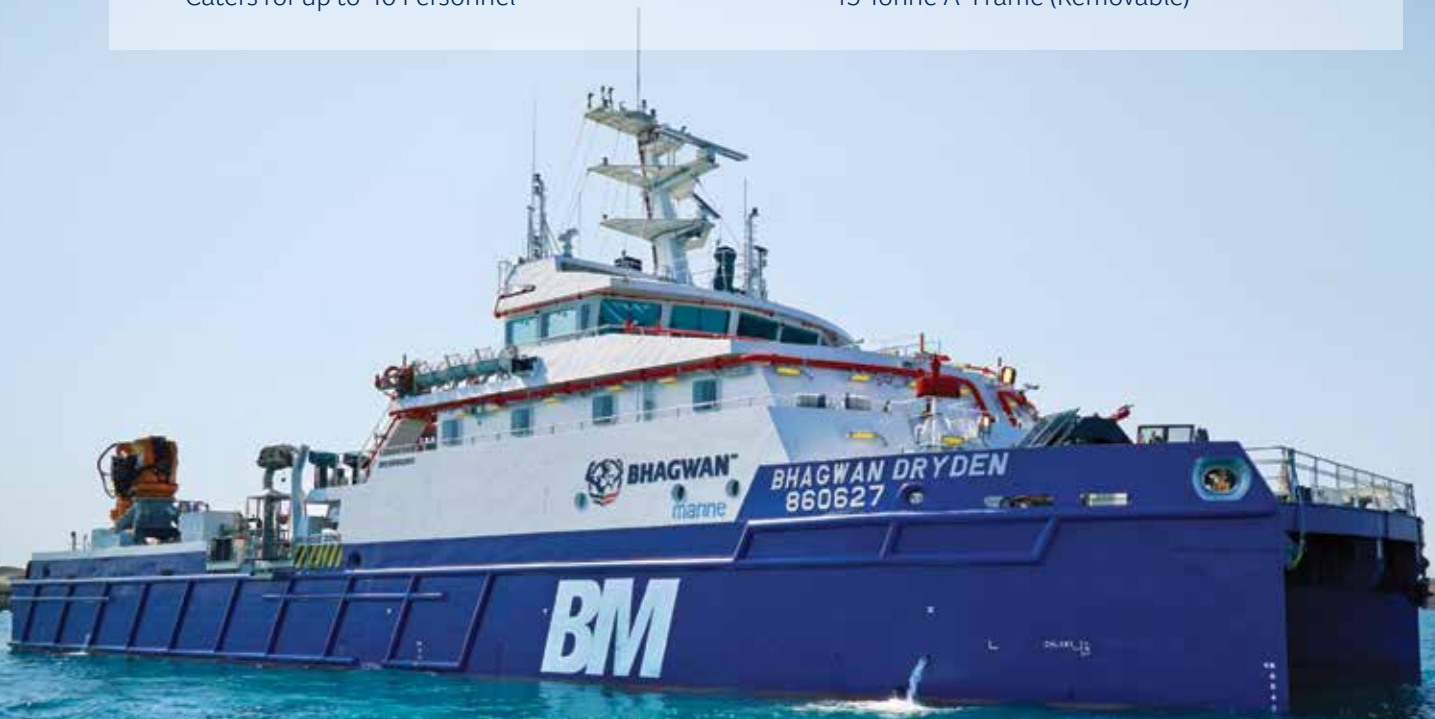
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BHAGWAN DRYDEN

57m ROV & Air Dive Support Vessel

KEY FEATURES

- Fuel Efficient (Approx 65% fuel saving over traditional DSV)
 - Detailed fuel figures available on request
- Shallow Draft
- Emergency Hybrid Capability
- Twin Hull Providing Stable Platform
- 4 Point Mooring System
- Caters for up to 40 Personnel
- Dedicated ROV Control Room
- Dedicated Dive Control Room
- Integrated Dive Systems
- Integrated Survey and Positioning System
- 2 Built-in Decompression Chambers
- Fire Fighting Capabilities (FIFI 1)
- Deck Crane 6-16 Tonnes
- 45 Tonne A-Frame (Removable)





ALL THE MARINE STRENGTH YOU NEED, ABOVE AND BELOW THE WATER

Established in 2000, Bhagwan Marine quickly forged a reputation for excellence as a marine service provider in the resources and offshore oil and gas industry, along with the Port Development sector. Today our clients include some of the largest and most respected names in the industry.

Over the years, by adapting a considered business strategy that is completely focussed on the exacting needs of our clients and applying a 'can do' attitude, our fleet, our range of services and our reputation have grown substantially.

Today we operate the largest and most diverse fleet in Australia with the ability to provide in-house subsea engineering and diving services.

The Bhagwan Marine Subsea Division offers an integrated vessel-subsea-engineering solution that is unique to the Australian market.

Bhagwan Marine's ongoing quest for advancement in all areas means we are at the forefront of design and innovation.

Operating in accordance with our regulatory approved Diving Safety Management Systems (DSMS) and our ISO accredited Integrated Management Systems means our clients have the peace of mind that every project is completed to the highest possible standard.



Cert. no.: 60Q12550



Cert. no.: 21012550



Cert. no.: 52E12550



SUBSEA CAPABILITIES AND SERVICES

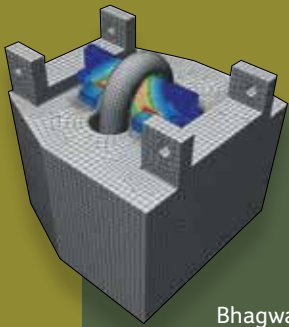
Bhagwan Marine offers an unrivalled capacity to provide safe, reliable and cost effective solutions to all subsea challenges and boasts a range of state-of-the-art dive systems that exceed the most stringent industry standards.

With a large and diverse fleet of purpose built vessels and marine assets, as well as regional bases across Australia, Bhagwan Marine is ideally positioned to offer the market complete end to end integrated subsea IMR and construction services. Our services include Diving, ROV, Engineering and Stabilisation.

Our team of dedicated professionals are available to discuss your requirements 24 hours a day, 7 days a week.

The subsea services Bhagwan can provide include:

- Offshore Inspection, Maintenance & Repair (IMR) services
- Class surveys
- Spool installation and tie-ins
- In Water Surveys (IWS)
- Underwater Inspections in Lieu of Dry-docking (UWILD)
- Biofouling and Invasive Marine Species (IMS) surveys
- Mooring inspections, installations and repairs
- Full service subsea NDT
- Ship and vessel husbandry
- Anode fitting and replacement
- Wharf and Jetty Inspection, Maintenance and Repairs (IMR)
- Potable water tank cleaning
- Seabed surveys and site clearances
- Salvage operations
- Underwater welding and cutting
- Project Management and consultation



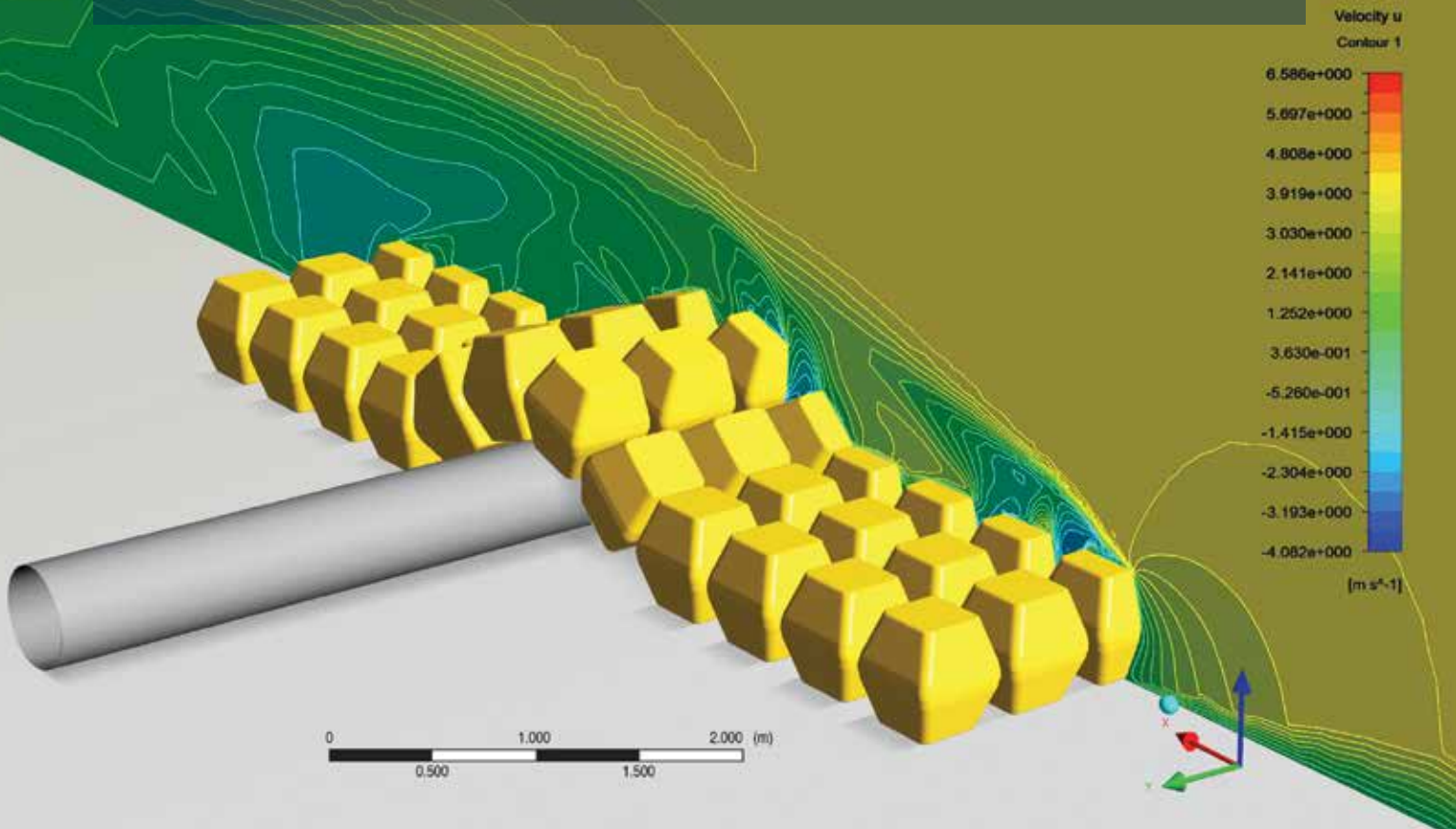
SUBSEA ENGINEERING

Bhagwan Marine's in-house Subsea Engineering team specialise in shallow water IMR solutions to the subsea and offshore industry along with providing a suite of bespoke subsea engineering capabilities.

Working within Bhagwan's dedicated Subsea Division, our highly experienced Engineers, Project Managers and Marine Professionals work hand in hand with our clients to find the safest and most efficient solution to all your marine and subsea challenges.

Our engineering capabilities include:

- Engineering for Specialised Diving Services and Subsea Project Engineering Support
- Structure, Pipeline & Spool Design, including Geotechnical and Stability Analysis
- Structure, Pipeline & Subsea Cable Stabilisation Engineering
- Advanced Engineering Analysis, including FEA, VIV & Fatigue Assessments and Lifting & Hydrodynamic Analysis
- Subsea Asset Integrity Solutions, including Pigging & Testing Solutions
- Engineered Inspection and Survey Solutions
- Cable, Umbilical and Flexible Flowline Design, including Mooring Design & Analysis
- Retrofit CP System Design





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VERITAS**

