



Electrical and Mechanical Solutions

Working together to provide a complete solution for BWT

Ballast Water Treatment

The Facts

- More than 90 percent of global trade is transported by sea
- 12 billion tonnes of ballast water take place around the world
- Bio invasion is one of the four greatest threats facing the world's oceans today
- Proper treatment of ballast water, is required by the law
- Ballast water treatment reduces or renders inactive 99.9% of the living organisms in the ballast water

What We Offer!

Let IME together with BMT, provide your ballast water treatment solutions. From concept design to installation and commissioning, our packages are individually tailored to match Client and/ or yard needs through:

- Independent Feasibility Studies
- Laser Scanning/3D Modelling
- Basic and Detailed Design
- Development to Classification Society Rule
- Installation Specifications
- Planning and Support
- Commissioning
- Technical Documentation Drawing Updates
- Compliance Documentation Support
- Integrated Logistics Support (ILS) and Documentation
- Highly Experienced Multi-disciplined Integration Teams

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• PETROCHEM • INDUSTRIAL ELECTRICAL ENGINEERING • MACHINING & ENGINEERING • MARINE ELECTRICAL • INSPECT & TEST • MOTOR GENERATOR REWIND & REPAIR • PAT TESTING • PANEL DESIGN & BUILD • PLC ALARM & DRIVE SYSTEMS • THERMAL IMAGING

I.M.E Group Ltd, Burnley Wharf Marine Parade, Southampton, SO14 5JF Fax: 023 8023 5207 www.ime-repairservices.co.uk





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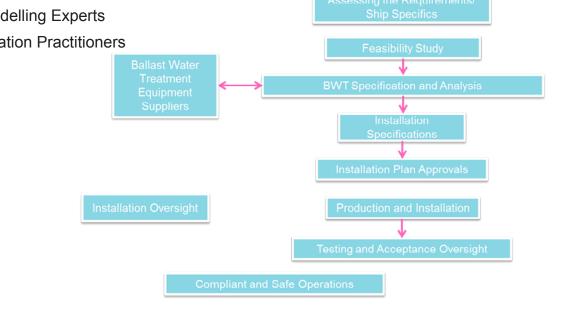
Our Skills

Together with BMT, we can deliver end-to-end Ballast Water Treatment retro-fit packages worldwide. From design solutions to trials, testing and management plans, BMT provides specialist naval design and engineering knowledge in support of a broad spectrum of commercial and naval customers with Ballast Water Management services on some of the most complex vessels in the world.

Together we can determine the optimum solution and ensure its successful delivery via our skilled personnel:

- Engineers
- Naval Architects
- Draughtsmen
- 3D Scanning and Modelling Experts
- Human Factor Integration Practitioners
- Mechanical Fitters
- Fabrication/Welding
- Electricians
- Site Foreman





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PRÜFTECHNIK

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