

“Where will our knowledge take you?”

## Defence Capabilities Brief



**BMT Fleet Technology (BMT) is an independent consultancy specializing in engineering, science and management services in the defence, energy, and transport sectors.**

BMT supplies customers with cost-effective unbiased solutions and has a core of trusted and experienced professionals who provide proven capability and capacity to a broad range of complex engineering and program challenges.

BMT's services include:

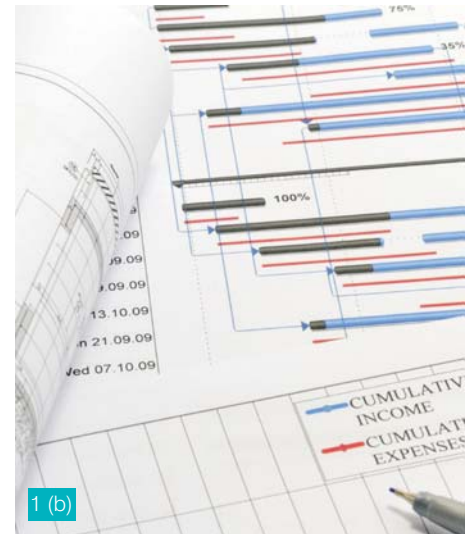
- Ship and submarine design and performance
- In-service support (ISS)
- Naval material assurance
- Program management
- Pipeline and materials engineering
- Quality assurance, systems engineering
- Centres of excellence in naval and marine engineering (ship and submarine) and welding, pipeline, fatigue and fracture, and metallurgy testing and R&D labs
- Configuration management and data management (CM/DM)
- Independent third-party validation, requirements management
- Integrated logistics support (ILS)
- Specialized training

### Who We Are





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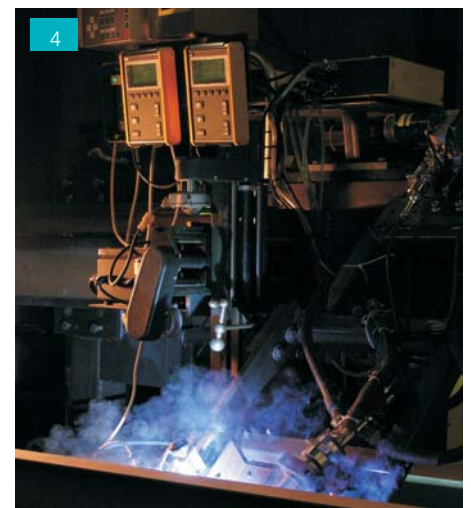
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## Top Defence Customers

1. Department of National Defence/Royal Canadian Navy
  - a. *Canadian Surface Combatant (CSC) Project Management Office (PMO)*  
 BMT is supporting the PMO in the development and analysis of the specifications, requirements definition, options analysis, industry engagement, and concept design.
  - b. *Director General – Maritime Equipment Program Management (MEPM)*  
 BMT Fleet Technology and BMT Hi-Q Sigma are working closely with teams across the PMOs and MEPM to gather critical data on program resources, timelines, and scope to provide an integrated program view for senior management in the RCN.
  - c. *Joint Support Ship (JSS) PMO*  
 BMT provided a compliant contract design solution that satisfied Canada's demanding JSS performance and operational requirements.
  - d. *Arctic Offshore Patrol Ship (AOPS) PMO*  
 BMT has supported the AOPS program with many tasks including design work, requirements development, cost modelling, and options analysis.
2. Babcock Canada  
 BMT provides engineering support and leadership to the prime in-service support contractor for the Victoria class submarine. Pictured to the right is the HMCS Chicoutimi having just been undocked and preparing to undertake sea trials.
3. L3 MAPPS  
 BMT, in partnership with L3 MAPPS, provides propulsion system integration support for various programs including the landing ship tank vessels for the Republic of Korea Navy (ROKN).
4. United States National Shipbuilding Research Program (NSRP)  
 BMT conducts research and development projects in support of improved operational efficiencies and enhancements to shipbuilding in the United States specializing in welding, metallurgy, fatigue, and fracture testing.



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### BMT Fleet Technology Limited

311 Legget Drive, Kanata, Ontario, K2K 1Z8 Canada

Tel: +1 613 592 2830 | Fax: +1 613 592 4950

Email: [fleet@fleetech.com](mailto:fleet@fleetech.com) | Web: [www.fleetech.com](http://www.fleetech.com)

### Key Contact

Vera Reifenstein

Vice President, Sales and Marketing

Tel: +1 (613) 592-2830 Ext. 331

Email: [vreifenstein@fleetech.com](mailto:vreifenstein@fleetech.com)