

Internationally Competitive High-Technology Tanker Vessels

Project Title: Internationally Competitive High-Technology Tanker Vessels

Primary Consortium Member: Modular Tanker Consortium

Additional Contractor/Consortium Members: McDermott Shipbuilding, Inc., Bethlehem Steel Sparrows Point Yard, Kvaerner Masa Marine, Wartsila Diesel, Seaworthy Systems, Bird Johnson, ABB Industry, Bender Shipbuilding, Avondale Shipbuilding, Proteous Engineering, SPAR Associates

Project Objectives/Overview: Develop a family of internationally competitive, high technology tankers, 40,000 DWT and Alaskan, along with supporting design and estimating software.

Project Status: The project has been completed. Among its accomplishments was the formation of a true consortium and establishment of lasting relationships among several members of the maritime industry which has established a model in collaborative enterprise for the industry. Software developed by this project is being widely used throughout the industry. ESTIMATE, a cost estimating program is being used both in the commercial and military sectors.

Project Contacts:

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Project AOTR Carl Setterstrom, Maritime Administration