

Multipurpose Dry Cargo Ship Design / Process Development

Project Title: Multipurpose Dry Cargo Ship Design / Process Development

Primary Consortium Member: McDermott Shipbuilding, Inc.

Additional Contractor/Consortium Members: IHI and MAN B&W Diesel

Project Objectives/Overview: Develop an internationally competitive multipurpose containership design along with process development to support its construction. The process development phase will include concurrent design/process development to ensure producibility in vessel design; integration of cost-reduction manufacturing and production technologies; and maximum utilization of existing facilities in support of through-put requirements.

Project Status: The project has been concluded. Among its accomplishments was the introduction and use of the above described advanced planning and production procedures at Morgan City Shipyard owned by Bollinger.

Project Contacts:

McDermott Shipbuilding, Inc.

Project AOTR Carl Setterstrom, Maritime Administration