

ISIT Platform

Project Title: Integrated Shipboard Information Technology (ISIT) Platform

Primary Consortium Member: Marine Management Systems, Inc. (MMS)

Additional Contractor/Consortium Members: Stratos (formerly Ultimateast Data Communications Limited); Radix Systems, Inc.; ABS Marine Services, Inc.; PDI (replacing General Electric Marine, Inc.); Sperry Marine, Inc.; and M. Rosenblatt & Son, Inc.

Project Objectives/Overview: The ISIT Platform Project consists of the development of a unique and innovative shipboard data management platform that leverages state-of-the-art information technology. This will enable U.S. shipbuilders to leverage advances in information technology through the development of a standard shipboard data management platform, leveraging the state-of-the-art information technology that will be incorporated by the U.S. shipyards in new ship designs being offered in the international market.

Project Status: The ISIT Project has been completed. The ISIT consortium put together a Final Project Report, and a Final Shipboard Equipment Software Interface Report, which brought the project to completion in the spring of 1998.

Some of the ISIT Project accomplishments are as follows:

- Final Software Design Document
- Final ISIT API Document
- Final Integration & Integration Test Plan
- Final Land Based Test Plan
- Final Coordinated Business Plan
- Final ASTM Standard Final ABS Guidelines

Project Contacts:

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