Bulletin Board



CMTS e-Navigation Online Dialog Report

The CMTS e-Navigation Integrated Action Team has reviewed the comments received from the e-Navigation Online Dialog and presented the results of this outreach effort to the CMTS Coordinating Board. ... view more > Federal Funding Handbook for MTS Infrastructure

e-Navigation IAT

Posted: Wednesday, 01 May 2013

The CMTS e-Navigation Integrated Action Team has reviewed the comments received from the e-Navigation Online Dialog and presented the results of this outreach effort to the CMTS Coordinating Board.

A report, including a table of all dialog ideas and comments and the presentation to the CMTS Coordinating Board is published on the e-Navigation IAT page.

Federal Funding Handbook for MTS Infrastructure

e-Navigation IAT

MTS R&D Arctic Ocean Policy e-Navigation ESDG NEI Infrastructure

e-Navigation



Using modern technology to support a safer, more efficient, more secure and environmentally sound Marine Transportation System

As defined by the International Maritime Organization (IMO), e-Navigation is "the harmonized collection, integration, exchange, presentation, and analysis of maritime information onboard and ashore by electronic means to enhance berth-to-berth navigation and related services for safety and security at sea and protection of the marine environment."

Integrated Action Team Leads:

- National Oceanic and Atmospheric Administration
- U.S. Army Corps of Engineers
- · U.S. Coast Guard

Participating Agencies:

- · National Oceanic and Atmospheric Administration
- · National Transportation Safety Board
- Oceanographer of the Navy
- · Research and Innovative Technology Administration
- · U.S. Army Corps of Engineers
- U.S. Coast Guard
- · U.S. Maritime Administration
- U.S. Transportation Command

Purpose:

The e-Navigation Integrated Action Team (IAT) has developed a work plan for the implementation of the CMTS e-Navigation Strategic Action Plan. This plan outlines how the CMTS will facilitate e-Navigation concepts and activities in a cross-agency manner, coordinated with industry and other stakeholders.

The CMTS e-Navigation IAT will facilitate the coordinated and integrated collection, processing, and dissemination of navigation data and information to provide services to stakeholders, eliminate duplication, and enhance the safety, reliability, and efficiency of our waterways and ports.

The e-Navigation Strategic Action Plan is consistent with and linked to international e-navigation strategies and policies created by the International Maritime Organization, the International Hydrographic Organization, and the International Association of Marine Aids to Navigation and Lighthouse Authorities.

Value:

This effort will make the U.S. MTS safer, more secure, more reliable, more efficient, and more integrated.

National Online Dialog on e-Navigation:

Thank you to everyone who participated in the National Online Dialogue on e-Navigation. The information collected from this dialogue provided CMTS with input from partners and stakeholders regarding the future direction of e-Navigation in the United States. The CMTS e-Navigation Integrated Action Team has reviewed the comments and presented the results of this outreach effort to the CMTS Coordinating Board. The results from this Online Dialog are being used to inform the CMTS e-Navigation IAT's work plan.

View the e-Nav Online Dialog Ideas and Comments

View the e-Nav IAT Online Dialog Report

View the e-Nav IAT e-Nav Online Dialog Presentation

Further comments regarding e-Navigation in the United States can be sent to eNavigation@cmts.gov.

