

DAY 1 AGENDA

2024 DIGITAL@SEA N.A. CONFERENCE

DAY 1 REGISTRATION 8:30 AM-9:00 AM

SESSION 1: *Joint USCG / CCG Welcome, Introduction, and Keynote – 9:30 AM - 10:30 AM*

Welcome and Introduction to the 2024 Digital@Sea North America Conference

Ed Wendlandt, President, RTCM

Welcome Address

Francis Zachariae, Secretary-General, IALA

Digitalizing Marine Information - U.S. Coast Guard Implementation Status and Challenges

Captain Kenneth Boda, Deputy Director of Marine Transportation Systems, U.S. Coast Guard

Canadian Coast Guard Drivers & Implementation

Antonella Ferro, Director, Marine Navigation Programs

Keynote Address: IHO S-100 – Advancing Digital Navigation

Julia Powell, Chief, NOAA Marine Chart Division, Chair of International Hydrographic Organization (IHO) S-100 Working Group, International Hydrographic Organization (IHO)

10:30 - 10:50 AM BREAK

SESSION 2: *Regulatory and Industry Updates – 10:50 AM - 12:15 PM*

USCG E Chart Carriage Rulemaking

David Lewald, Program Analyst, Navigation Systems, U.S. Coast Guard Headquarters

NGA Work in Preparations For S-124 Transition

Don Meyer, Senior Watch Officer, National Geospatial-Intelligence Agency (NGA)

Navigating in the Digital Era

Steve White, Executive Director, Marine Exchange of Alaska

MPAs (Marine Protected Areas) - Regulatory Aspect and the Technology that Supports It

Stephanie Lajeunesse, Canadian Coast Guard

The IMO Compendium and Its Usage

Mikael Renz, IMO

Fred Pot, Executive Technical Consultant, BM Bergmann Marine

12:15 - 1:30 PM LUNCH

SESSION 3: *IALA/IHO S-100 Operational, Technical and Training Gap Analysis – Presentations and Workshop – 1:30 PM - 3:00 PM*

NOAA Utilizes IHO S-100 Standard to Provide Information for Safe and Efficient Marine Transportation

Darren Wright, Precision Marine Navigation Program Manager, NOAA / Office of Coast Survey

Joint Navigation Information Center – Briefing

David Lewald, Program Analyst, Navigation Systems, U.S. Coast Guard Headquarters

Break Out Session 1 - Moderator Led Workshop 1

3:00 - 3:20 PM BREAK

SESSION 4: *Fall 2024 IALA/IHO S-100/200 Joint Workshop Update – Presentations and Preparation – 3:20 PM - 5:30 PM*

IALA S-200 PS Testbed Overview

Minsu Jeon, Technical Manager, IALA

Seatrials Using S-124 and S-125 Services - Lessons Learned

Eivind Mong, Senior Advisor, e-Navigation, Marine Navigation Programs, Canadian Coast Guard

Break Out Session 2 - Moderator Led Workshop 2