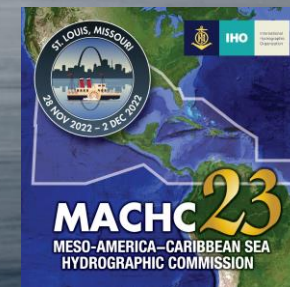


UPDATE ON THE WORK OF THE IMO

23rd Meeting of the MESO American & Caribbean Sea Hydrographic Commission



Mr. Colin P. Young
Regional Coordinator Caribbean
Technical Cooperation Division, IMO



Greetings

- **Mr. Kitack Lim**
- Secretary General



Topics

- E-Navigation
- ECDIS
- Carib-SMART Preparatory Phase Project





E-Navigation

- IMO's E-navigation strategy implementation plan (SIP) is intended to enhance berth-to-berth navigation and related services (MSC.1/Circ.1595)
- Maritime Safety Committee (MSC) at its 101st session adopted resolution MSC.467(101) *Guidance on the definition and harmonization of the format and structure of maritime services in the context of e-navigation*
- Invited Member States and international organizations, acting as domain coordinating bodies, to submit descriptions of Maritime Services to the Organization



E-Navigation

- MSC.1/Circ.1610 *Initial descriptions of Maritime Services in the context of e-navigation was approved*
 - Interested Member States, international organizations and other stakeholders are invited to contribute to the work on harmonization of the format and structure of Maritime Services
 - The circular is currently under review by the FAL Committee
 - The 10th session of the NCSR Sub-Committee will consider proposals for updating the definitions of maritime services contained in the circular



- Performance standards for ECDIS are set out in resolution MSC.232(82)
- MSC 106 at its session which ended on 11 November 2022, adopted resolution MSC.530(106) *Performance Standards for Electronic Chart Display and Information Systems (ECDIS)*
- Invited IHO to keep IMO informed on the process development of the IHO S-100 framework standard



- MSC 106 approved a revision of MSC.1/Circ.1503/Rev.1 ECDIS *Guidance for Good Practice*, which will be published as MSC.1/Circ.1503/Rev.2
- Ship operators, masters and deck officers on ECDIS-fitted ships are encouraged to use this guidance to improve their understanding and facilitate safe and effective use of ECDIS

Carib-SMART Preparatory Phase Project



- The Project seeks to develop, design and secure regional endorsement, at the level of CARICOM
- **Addresses:**
 - existing legal, policy, institutional and regulatory frameworks
 - their significant and common challenges

Carib-SMART Preparatory Phase Project



- **Activities:**
 - Conducting a series of national and regional level consultations
 - Identifying needs and gaps for maritime sectors of Caribbean SIDS
 - Identifying opportunities to build back better
 - Design of the essential components of a long-term Technical Assistance Programme
 - Identifying suitable strategic partners and potential donors for the Programme
 - Seeking the political commitment for the Programme at the level of the Caribbean Community (CARICOM).

Carib-SMART Preparatory Phase Project



- **Outputs:**
 - Survey questionnaire to maritime transport stakeholders
 - National and Sub-regional Needs Assessment Reports
 - Regional Needs and Gap Assessment Report
 - Roadmap and Action Plan
 - Technical Cooperation Programme and Donor Financing Plan

Carib-SMART Preparatory Phase Project



- **Preliminary indications:**
 - Legal and regulatory issues
 - Gaps in reporting obligations
 - Unfulfilled training and certification requirements
 - Legislative drafting drawbacks
 - Less than effective institutional structures

Carib-SMART Preparatory Phase Project



- **States need to:**
 - Prioritise the Conventions and Instruments
 - Identify the underlying interests and policy determinants
 - Benchmark clear indicators
 - Identify new trends and causative regional and national factors
 - Periodic reviews to ensure relevance

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