

CIMAC AT IMO

Activities and Future Outlook



CIMAC

INTERNATIONAL COUNCIL
Power | Drives | Propulsion



IMO (sub)Committees

Committees:

MSC - Maritime Safety

MEPC - Marine Environment Protection

FAL - Facilitation

LEG - Legal

TCC - Technical Cooperation



Sub-Committees:

SDC - Ship Design and Construction

SSE - Ship Systems and Equipment

HTW - Human Element, Training and Watchkeeping

NCRS - Navigation, Communications and Search and Rescue

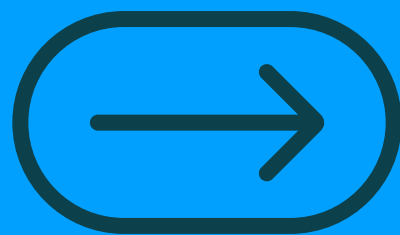
PPR - Pollution Prevention and Response

CCC - Carriage of Cargoes and Containers

III - Implementation of IMO Instruments

SDC 11

Ship Design and Construction Sub-Committee



Experience-building phase for the reduction of underwater radiated noise from shipping



➤ 13-17 January 2025

➤ URN Correspondence Group

➤ CIMAC WG22 on URN

HTW 11

Human Element, Training and Watchkeeping Sub- Committee



Development of a safety regulatory framework to support the reduction of GHG emissions from shipping using new technologies and alternative fuels

10-14 February 2025

Generic interim
guidelines on training

Fuel/technology-specific
interim guidelines

Training modules on
alternative fuels

SSE11

Ship Systems and Equipment Sub-Committee

- 24-28 February 2025
- First CIMAC intervention in Plenary → WG21
- Single electric propulsion motors

Unified interpretation of provisions of IMO safety, security, environment, facilitation, liability and compensation-related conventions





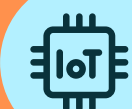
FAL49

Facilitation Committee

Development of a comprehensive strategy on **maritime digitalization**



10-14 March 2025



IACS paper on digitalisation



Correspondance Group on
IMO Maritime Digitalization
Strategy



Standardisation of terminology

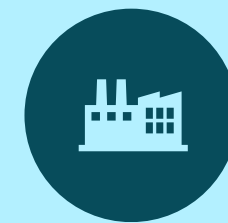
MEPC83

Marine Environment Protection Committee 1/2

The IMO's Net-Zero Framework is the first global initiative to integrate compulsory emission limits with a pricing system for GHG emissions across an entire industrial sector. This package includes a new marine fuel standard and a worldwide pricing mechanism for emissions.



7-11 April 2025



**Underwater Radiated
Noise**



**Expansion of CIMAC
network and alliances**





MEPC83

Marine Environment Protection Committee 2/2



North-East Atlantic as
an Emission Control
Area (ECA)



Binding Framework on
Biofouling Management



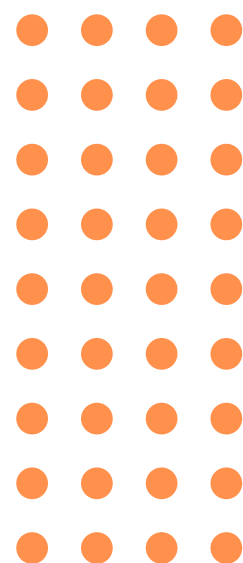
2025 Action Plan
Marine Plastic Litter



Review of the Ballast
Water Management
Convention



Onboard Carbon
Capture Storage
Systems (OCCS)



MSC110

Maritime Safety Committee

➤ 18-27 June 2025

➤ Maritime Autonomous Surface Ships (MASS)

✓ CIMAC presentation + luncheon

- Introduction to CIMAC
- CIMAC's strategy & working groups
- Position paper on the implementation of a ship-wide data ecosystem
- CIMAC's vision and mission statement, and wrap up



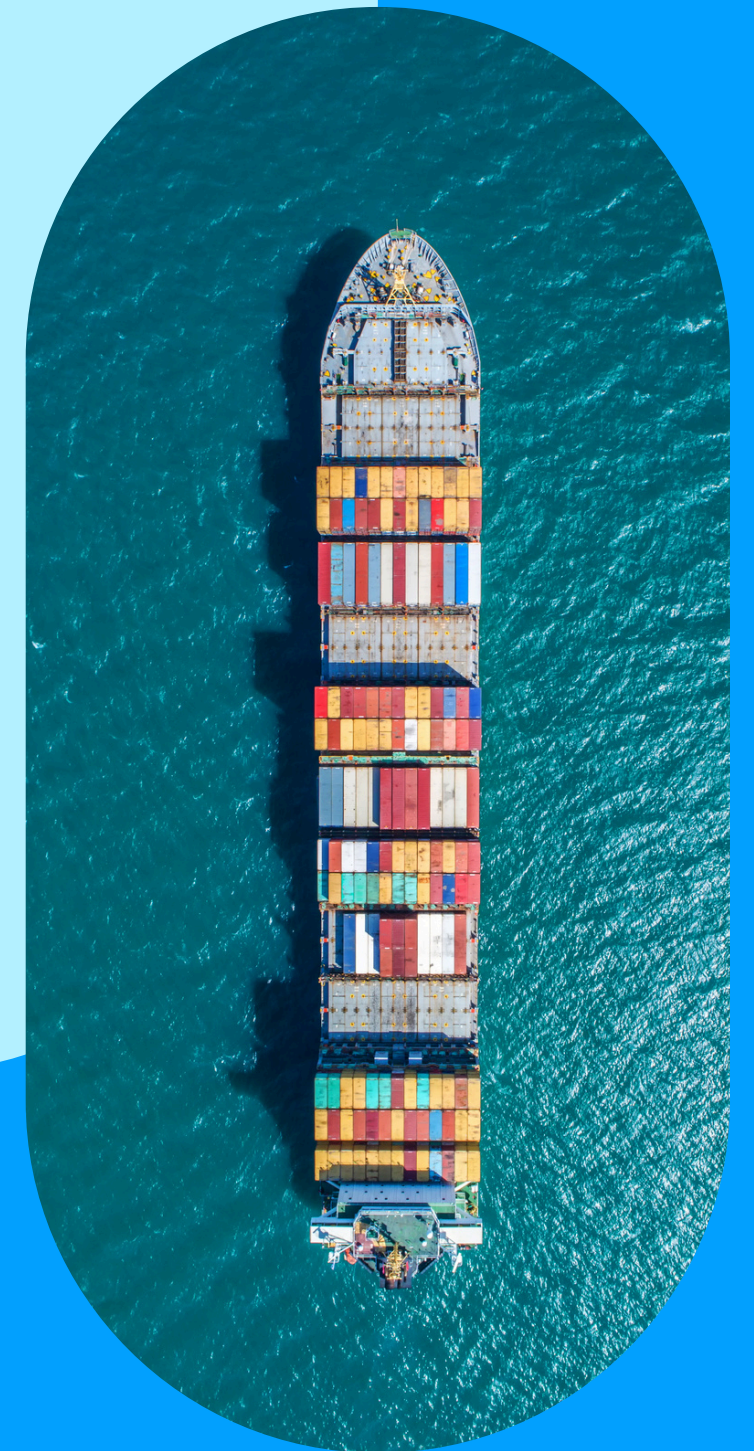
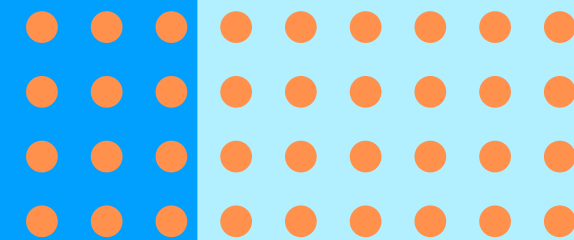
Topics and their relations: IMO Committees – CIMAC WGs/StGs

Topics and their relations to IMO Committees and CIMAC WGs/StGs

TOPICS	IMO (SUB)COMMITTEES						CIMAC WGs/StGs					
	MSC	MEPC	FAL	SDC	SSE	HTW	WG7	WG15	WG20	WG21	WG22	DStG
Underwater radiated noise (URN)												
Training guidelines alternative fuels												
Non-shaftline propulsion												
Digitalization												
MASS												

CIMAC's IMO Delegation

- Building up a representative body: WG Regulatory
- Selection of WG/StG representatives with long experience in CIMAC
- Selection of persons with IMO expertise
- Empowered for fast responses to questions during IMO meetings
- Collect feedback from WGs/StGs, build positions on certain topics





THANK YOU

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