

# Introduction to IAPH



Spring 2024

# Overview

1. History
2. Membership
3. Structure
4. Focus areas
5. Advocacy
6. Knowledge sharing
7. Emissions toolkit
8. International collaboration
9. World Ports Sustainability Program
10. Membership communication
11. Technical Committee Days
12. World Ports Conference





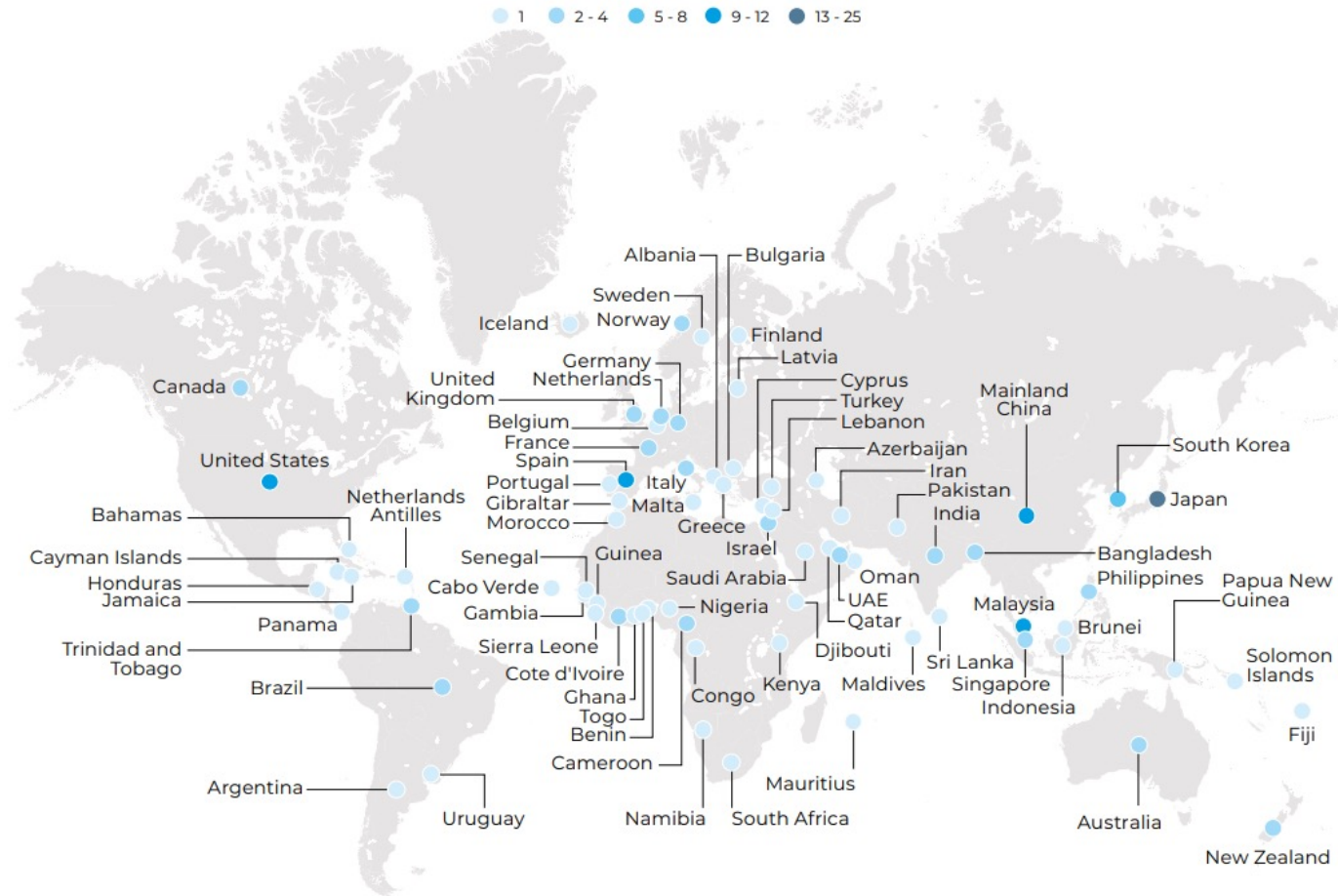
# 1. History



Kobe 1952 / Los Angeles 1955 : first and second International Port & Harbor Conferences

## 2. Membership

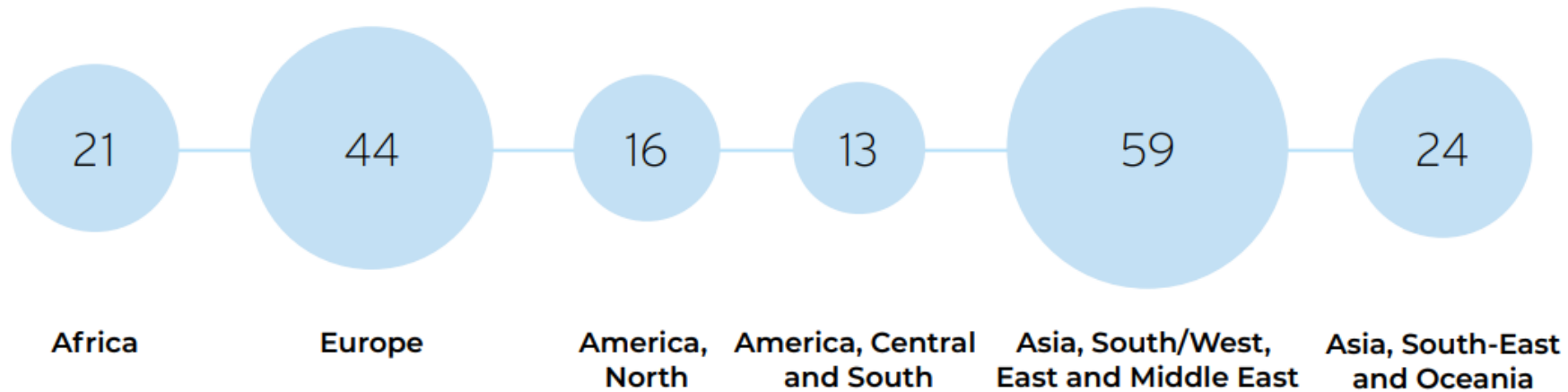
### Number of IAPH regular members by country



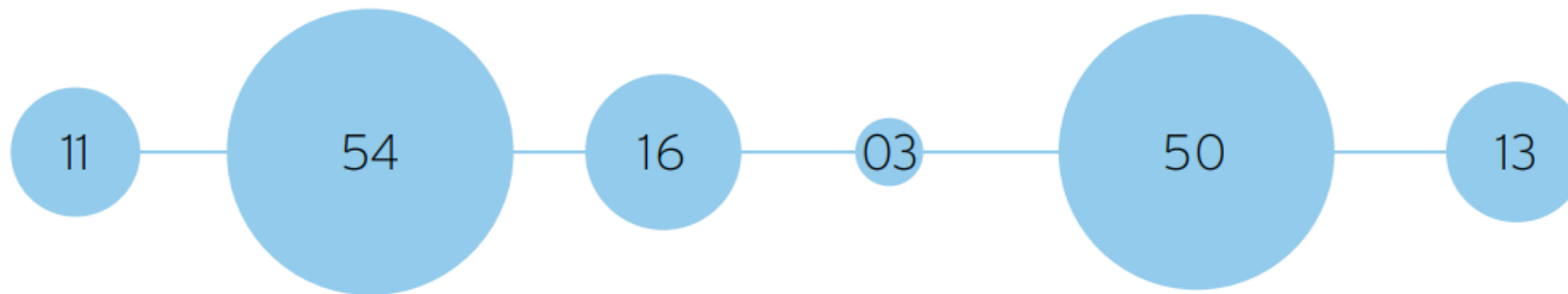
Status 31/8/2023



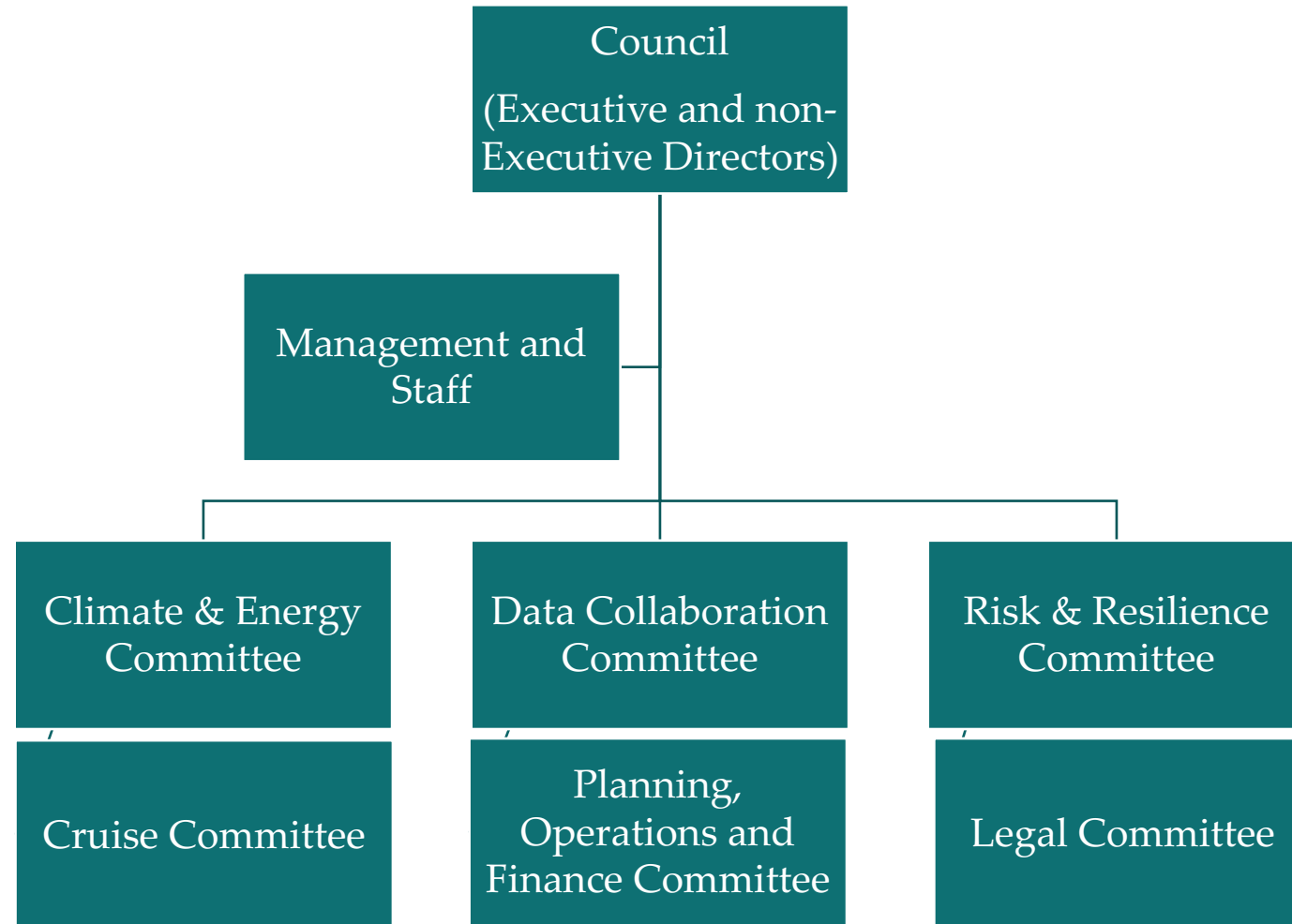
177 Regular members



147 Associate members



# 3. Structure



## Board of executive directors



### President

**JENS MEIER**

CEO

Hamburg Port Authority, Germany



### Vice President Africa

**MICHAEL ACHAGWE LUGUJE**

Director General

Ghana Ports and Harbours Authority, Ghana



### Vice President Central America and South America

**JOSÉ FIRMO**

CEO

Port of Açu, Brazil



### Vice President North America

**EUGENE SEROKA**

Executive Director

Port of Los Angeles, United States



### Vice President South Asia, West Asia, East Asia and Middle East

**MASAHARU SHINOHARA**

Executive Officer

Kobe-Osaka International Port Corporation, Japan



### Vice President Southeast Asia and Oceania

**ERANDA KOTELAWALA**

CEO

Solomon Islands Ports Authority, Solomon Islands



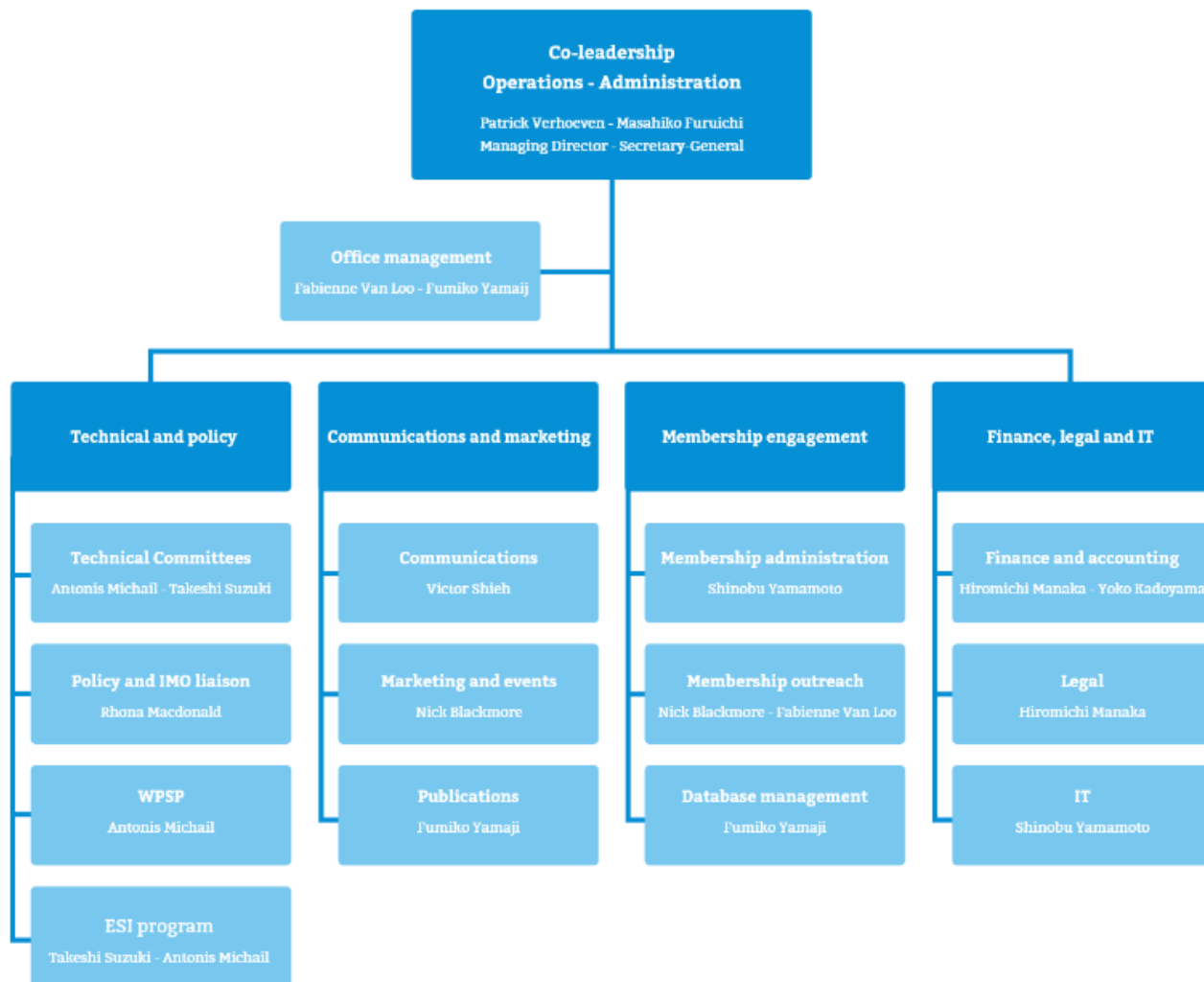
### Vice President Europe

**STÉPHANE RAISON**

CEO

HAROPA PORT, France





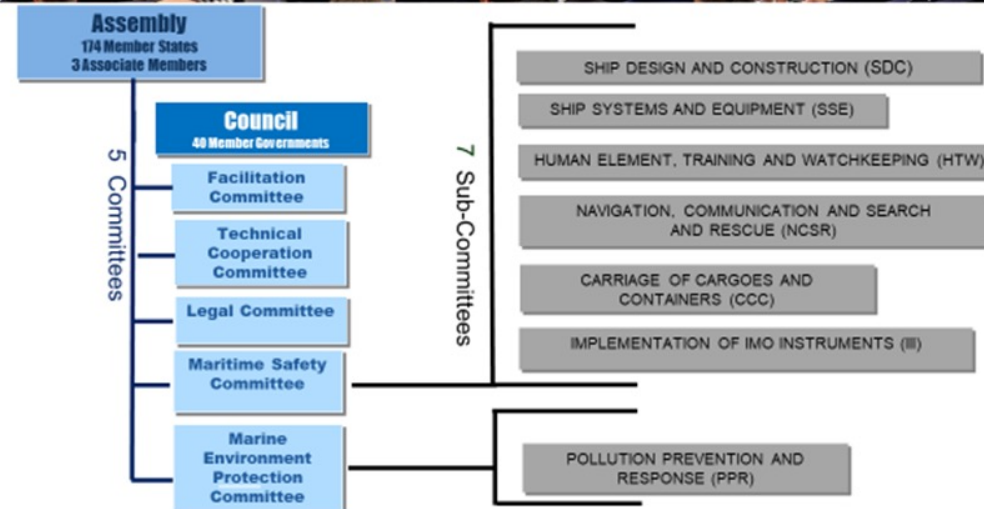
## 4. Strategic focus areas



Climate and Energy	Data Collaboration	Risk and Resilience
<ul style="list-style-type: none"><li>- Clean marine fuels</li><li>- Onshore power supply</li><li>- Port incentives</li><li>- Underwater noise</li><li>- Green Shipping Corridors</li><li>- Clean Energy Marine Hubs</li></ul>	<ul style="list-style-type: none"><li>- Maritime Single Window</li><li>- Port Community Systems</li><li>- Cybersecurity</li><li>- Port Call Optimisation</li><li>- Port-customs collaboration</li><li>- Supply chain data</li></ul>	<ul style="list-style-type: none"><li>- Structural resilience</li><li>- Port governance</li><li>- Trend watching</li><li>- Illicit trafficking</li><li>- Anti-corruption</li></ul>



## 5. Advocacy





WORLD CUSTOMS ORGANIZATION



UNITED NATIONS  
**UNCTAD**



International  
Labour  
Organization



**THE WORLD BANK**

**UN**   
**environment  
programme**



**ECOSOC**  
United Nations



# 6. Knowledge sharing

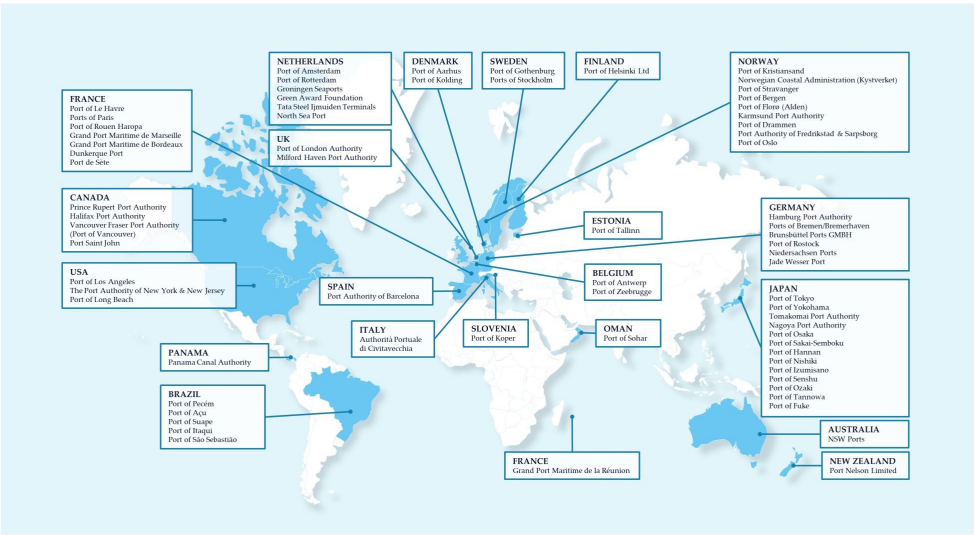
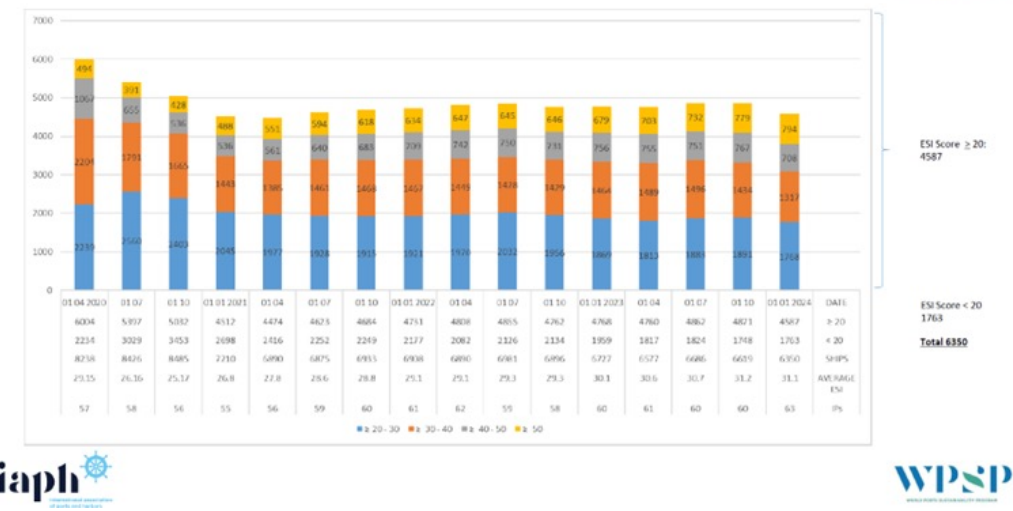


# 7. Emissions toolkit



[www.environmentalshipindex.org](http://www.environmentalshipindex.org)

ESI Scores: 1 January 2024





## Clean Marine Fuels

[About](#)[LNG as a fuel](#)[Hydrogen as a fuel](#)[Methanol as a fuel](#)[Ammonia as a fuel](#)[Database of reports and report reviews on alternative marine fuels](#)

# Clean Marine Fuels



[www.sustainableworldports.org/clean-marine-fuels/](http://www.sustainableworldports.org/clean-marine-fuels/)



PRL-MF 9	Deployment	Market penetration and growth for bunkering of target fuel
PRL-MF 8		Full capabilities for bunkering of target fuel
PRL-MF 7		Bunkering of target fuel established on a project basis
PRL-MF 6	Development	Pilot-scale demonstration of bunkering of target fuel
PRL-MF 5		Framework for bunkering of target fuel implemented and tested
PRL-MF 4		Framework for bunkering of target fuel drafted, timeline developed
PRL-MF 3	Research	Detailed research, analysis, and conclusions
PRL-MF 2		Stakeholder interest and feasibility assessment
PRL-MF 1		Foundational background information

# 8. International partnerships

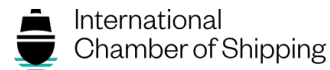


**GREEN VOYAGE**  
2050



**CLEAN ENERGY**  
**MARINE HUBS**

AN INITIATIVE OF THE CLEAN ENERGY MINISTERIAL



## 9. World Ports Sustainability Program



[www.sustainableworldports.org](http://www.sustainableworldports.org)





327  
PROJECTS

132  
PORTS

58  
COUNTRIES



**WPSIP**  
WORLD PORTS SUSTAINABILITY PROGRAM



#IAPH2023  
SUSTAINABILITY AWARDS  
WINNERS



INFRASTRUCTURE



Busan Port Authority

Recycling of aggregates for construction

DIGITALIZATION



Halifax Port Authority

Data Enhancement  
Framework 2 (DEF2)

CLIMATE AND ENERGY



Port Authority of Santa Cruz de  
Tenerife

Tenerife Port ZERO

COMMUNITY BUILDING



Puerto Dock Sud

Gender Equality;  
"Train for Work" program

ENVIRONMENTAL CARE



Yeosu Gwangyang Port Authority

Marine Plastic Collection and  
Utilization Network

HEALTH SAFETY & SECURITY



Yeosu Gwangyang Port Authority

Keeping port workers healthy







**PORT ENDEAVOR**





## 10. Membership communication



IAPH Insider - 7 December 2023

This edition covers:

- [IAPH Insider highlight with Rhona Macdonald](#)
- [IMO adopts resolution on organised crime](#)
- [New IMO Council installed](#)
- [IAPH meets incoming IMO secretary-general](#)
- [Shipping and ports at COP 28](#)
- [IAPH presented at ESCAP workshop](#)
- [IAPH-MEDports seminar expands ESI audience](#)
- [APEC launches a new alumni platform](#)
- [Welcome to new members](#)
- [Member Port News](#)
- [World Maritime News](#)
- [Calendar of Events](#)

IAPH Insider highlight with Rhona Macdonald



# 11. Technical Committee Days



LONDON

March 25-27, 2024

IAPH  
Technical  
Committee  
Days





# 12. World Ports Conference





**WORLD  
PORTS  
CONFERENCE  
2024**

## REGISTRATION NOW OPEN

8-10 October 2024 | Hamburg, Germany

A world-class in person event in Hamburg bringing together leading port stakeholders for learning, information sharing, networking and collaboration



Host sponsor:  



[www.worldportsconference.com](http://www.worldportsconference.com)



Thank you!

