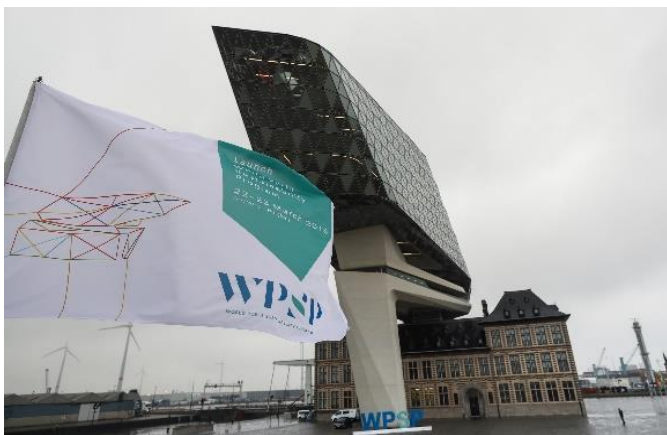


# World Ports Sustainability Program

## Climate and Energy / Circular economy



Dr Antonis Michail, Technical Director IAPH/WPSP

LOOP-Ports final conference

Online session, 16 December 2020

# IAPH Sustainability Awards 2020



CLIMATE AND ENERGY

**WINNER 2020**

**LOOP Ports**



**LOOP Ports**

Circular Economy Network of Ports



Climate-KIC is supported by the  
EIT, a body of the European Union





# World Ports Sustainability Program



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



# WPSP Priority Areas



 **RESILIENT INFRASTRUCTURE**



 **CLIMATE AND ENERGY**



 **COMMUNITY OUTREACH & PORT CITY DIALOGUE**



 **SAFETY AND SECURITY**



 **GOVERNANCE AND ETHICS**

# WPSP port projects portfolio



- ✓ 120 + projects
- ✓ 71 ports
- ✓ 38 countries

	2018	2019	TOTAL
Resilient Infrastructure	7	31	38
Climate and Energy	15	28	43
Community outreach and Port city dialogue	24	44	68
Safety and Security	3	8	11
Governance and Ethics	8	11	19

<https://sustainableworldports.org/submit-your-project/>

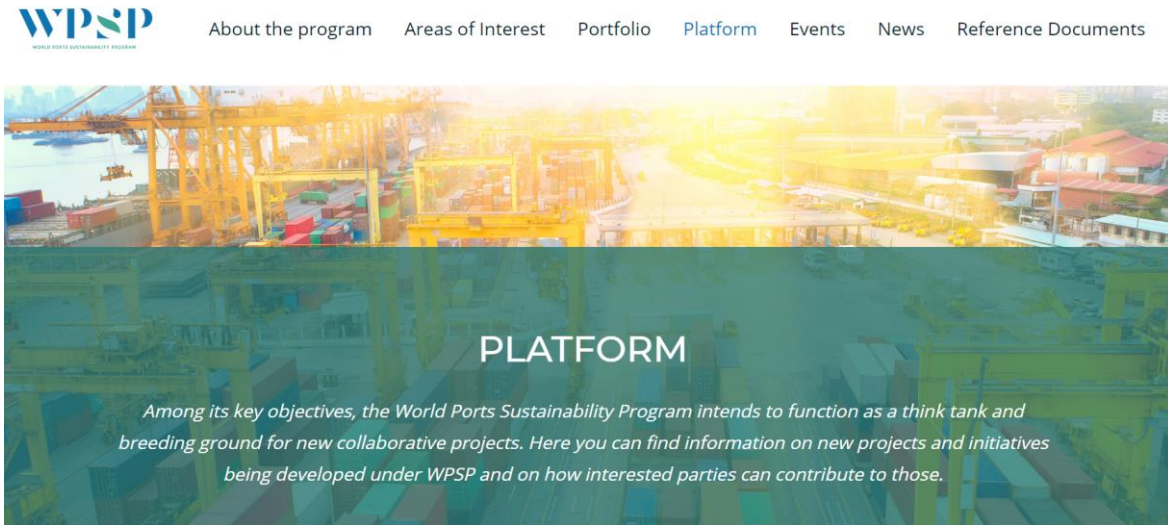


# Examples of circular economy projects



<https://sustainableworldports.org/submit-your-project/>

# WPSP Platform



- IAPH/WPSP leadership initiatives
- Think-tank for new collaborative projects

Project Partners	Resilient Infrastructure	Climate and Energy	Community Outreach and Port-City Dialogue	Safety and Security	Governance and Ethics
IAPH / WPSP Cruise Project		●	●		●
SDGs and Port Governance	●	●	●	●	●
Environmental Ship Index		●	●		●
PortXL Accelerator	●	●	●	●	●
World Ports Climate Action Program		●	●		●
Clean Marine Fuels		●	●	●	
Womens' Forum					●
GloMEEP		●	●		
Navigating a Changing Climate	●	●			
Port Call Optimization	●	●	●		
Maritime anti-corruption Network					●

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



# Leadership initiatives on Climate and Energy



ENVIRONMENTAL SHIP INDEX



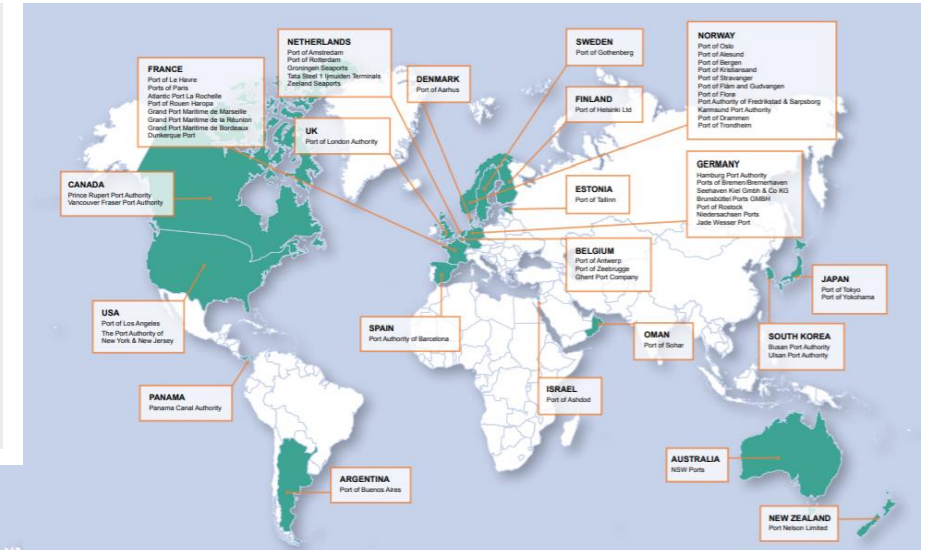
International Taskforce



Port Call Optimization







# Thank you for your attention!



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