



The decarbonisation efforts of European seaports – small and medium-sized ports in a green future

WEBINAR Decarbonising Small and Medium Ports

July 7th 2021





THE DIFFERENT ACTIVITIES AND RESPONSIBILITIES OF EUROPEAN PORTS

Gateways to the world

Essential nodes of the multimodal transport chain

Hotspots for Europe's industrial activity

Nodes of energy

Safe and secure shelters

Hubs of innovation and digitalisation

Linking Europe's peripheral regions and islands to the mainland

Key players in the transport of passengers

Essential part of an emergency supply chain and facilitators of military mobility

Clusters of blue growth

PORTS ARE MULTITASKERS

Environmental issues are on top of the agenda for European port authorities

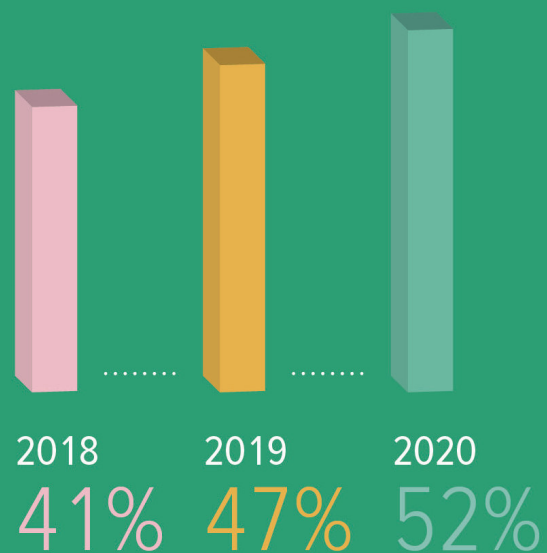


Climate change and operational challenges a growing concern



INDICATORS RELATED TO CLIMATE CHANGE

Does your port experience operational challenges that could be related to climate change (e.g. more frequent storms, flooding, changes in wind or wave conditions)?



The European Green Deal sets the parameters – ESPO is committed to help deliver



- The greening of shipping is a **priority** for European ports. Responsibility lies primarily with the shipping sector.
- **Europe's ports are committed to playing their part** in helping the shipping sector to make this transition.
- **Ports are committed to green their own fleet** and operations under their own remit.

Ports are taking steps to encourage greening of shipping, and green services are increasingly provided in European ports



DOES THE PORT OFFER DIFFERENTIATED DUES FOR
“GREENER” VESSELS?

57%
IN 2020



62% 51% 54% 56% 57%
2016 2017 2018 2019 2020

ESPO 2021

GREEN GUIDE

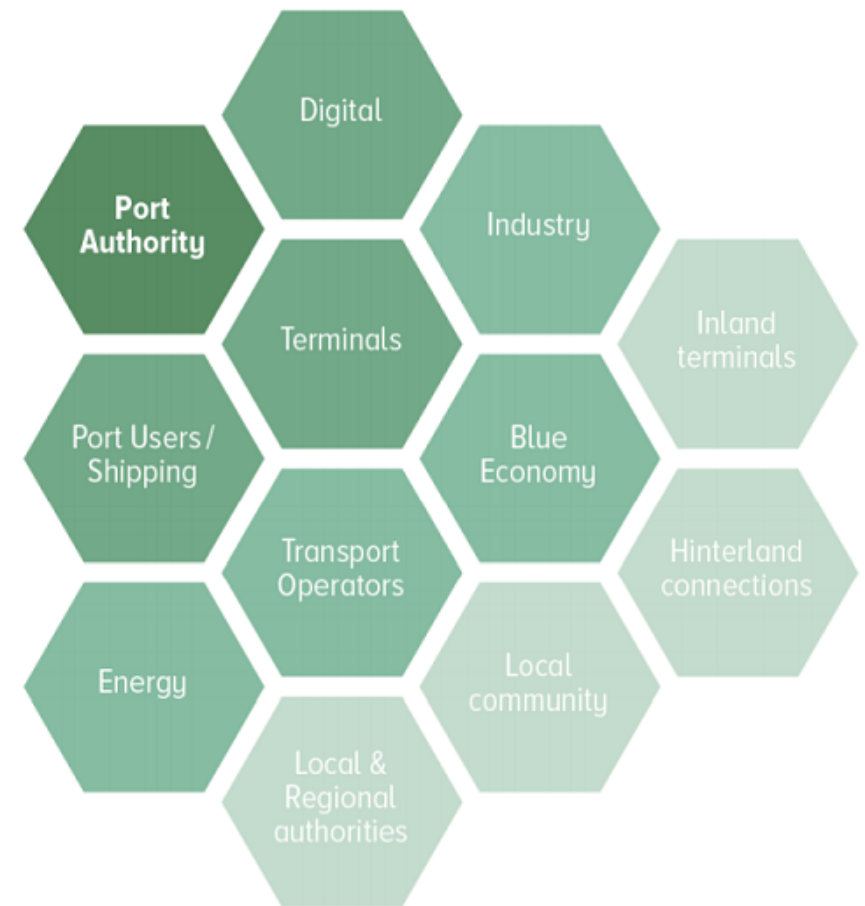
*A handbook developed by ports, for ports
towards a green future*



WEBINAR Decarbonising Small and Medium Ports

July 7th 2021

Port Governance – The different actors operating in the port area



Developing a vision, setting ambitions, and providing the tools.

Good Green Practices

Vision

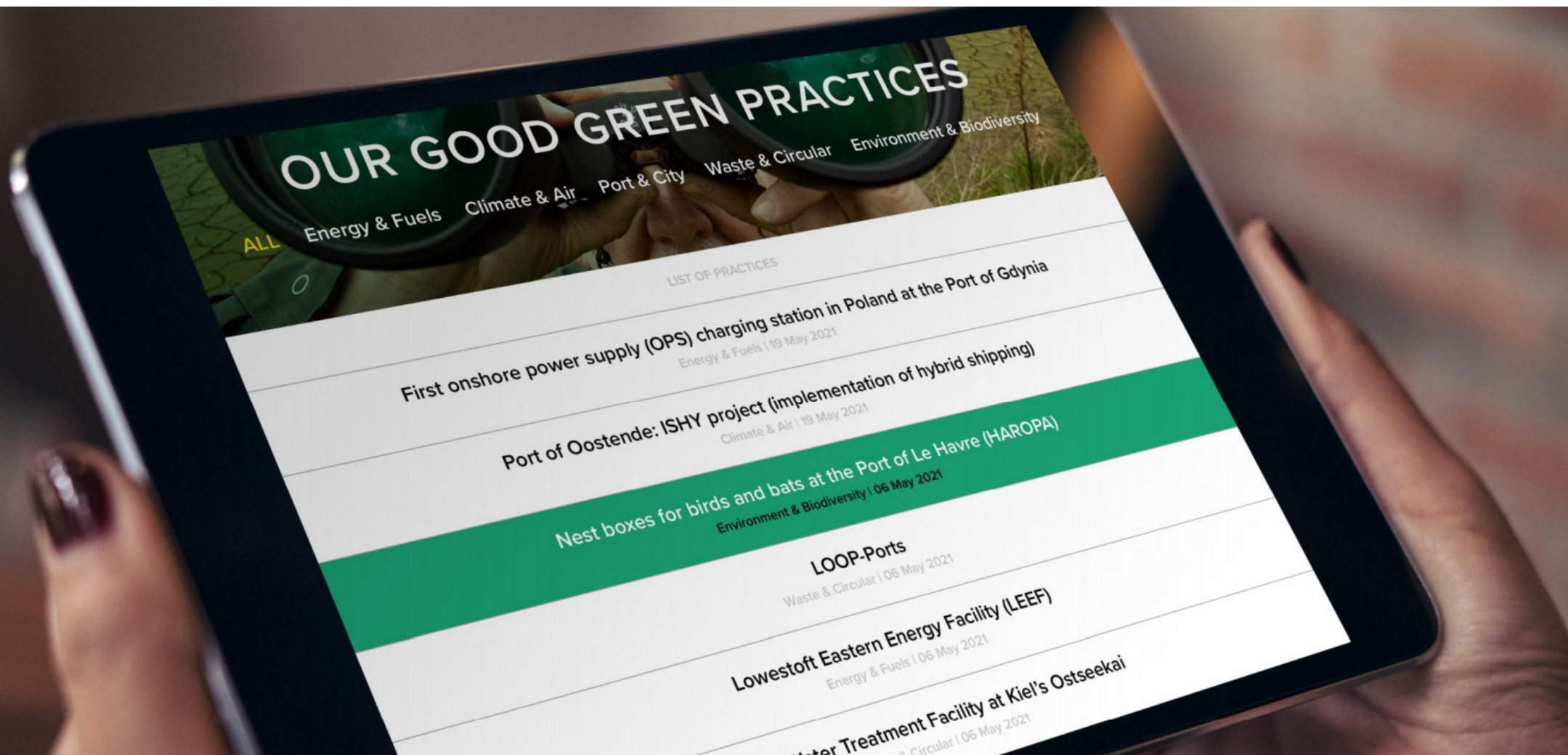
Ambition

Roadmap

Tools

Legislative overview





24 years of EcoPorts - ESPO's flagship environmental project



The EcoPorts Network is a unique initiative.

Developed by ports, for ports seeking to self-monitor their environmental management and improvement over time.

Members:

- Ports in 26 countries
- 107 EcoPorts members
- Over a fourth of ports are PERS-certified (30)

The EcoPorts consists of three tools:

- Self-Diagnosis Method (SDM)
- Port Environmental Review System (PERS)
- ESPO Environmental Report

**GREEN YOUR PORT,
JOIN ECOPORTS!**





Thank you!

WEBINAR Decarbonising Small and Medium Ports

July 7th 2021

