## **SPIES**

## Advancing zero-emission inland navigation and shore power for European shipping in the North Sea Region

To green inland navigation, we need more than infrastructure, we need smart standards, reliable data, and shore power that works everywhere.

**SPIES** project partners



Across the North Sea Region, SPIES is improving how ports and waterways provide shore power to inland and small coastal vessels.

By addressing technical, organisational and digital barriers, partners turn local shore power challenges into shared solutions for cleaner, more reliable port operations.

## NORTH SEA SHORE POWER

Across five countries, SPIES identified the practical and regulatory hurdles slowing the rollout of shore power in ports.

From technical gaps to Alternative Fuel Infrastructure Regulation (AFIR) needs, partners produced a shared North Sea strategy and a focused 15-point plan.



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SPIES strengthens important EU priorities, helping ports deliver on AFIR and the Green Deal's climate and energy goals.

The policy recommendations and shared standards guide ports to prepare shore-power systems for future climate and transport obligations.







Interreg North Sea





