The Ports Platform brings together ports with active operations and interests in offshore wind to share best practices and engage with industry and policy-makers. Through the ports platform, offshore wind ports share knowledge, align on communication priorities, and speak with one voice to key stakeholders.

Interested in joining the conversation? Contact Joana.Griffin@windeurope.org or visit windeurope.org/ports
**PORTS’ CONTRIBUTION TO LCOE REDUCTION**

SAVINGS POTENTIAL FROM 2017 TO 2030

- **Total LCOE reduction**
  - *5.3%
  - 1.8% Direct
  - 3.5% Indirect

*The 5.3% LCOE saving is equivalent to what would be achieved by a project CAPEX reduction of €185,000/MW of new wind farm capacity.

**INVESTMENT REQUIREMENTS**

INVESTMENTS IN PORT INFRASTRUCTURE DRIVE COST REDUCTION IN OFFSHORE WIND

- **Investment**: €0.5 - €1bn
- **CAPEX saving**: 10% - 20%

These investments would save the equivalent CAPEX of €5.5bn for 30 GW of new offshore installations.

**PORTS SERVICES IN 2030**

BY 2030, PORTS WILL NEED TO ANNUALLY SUPPORT:

- **O&M**
  - 70 GW
  - 10,000 turbines

- **Installations**
  - 7 GW
  - 460 turbines

- **Repowering**
  - 1 GW
  - 70 turbines

- **Decommissioning**
  - 750 MW
  - 600 turbines

- **Life Extension**
  - 1.5 GW
  - 500 turbines

**LCOE reduction potential**

Source: BVG Associates

**INVESTMENT REQUIREMENTS**

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