PROJECT INFORMATION

Project name: COREALIS (Capacity with a positive environmental and societal footprint: Ports in the Future era)
Project duration: 36 months starting on 1 May 2018
EC Funding: 5,150,540.00 €
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THE PORT OF THE FUTURE
FOR THE FUTURE OF PORTS

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Embrace circular economy models in the port strategy and operations.

Reduce the ports’ total environmental footprint.

Encourage ports to become an innovation hub of the local industrial & urban space.

Optimise yard capacity and improve safety without major infrastructural investments.

Streamline cargo flows in favour of green transport modes.

Improve port-city stakeholder collaboration for medium-/long-term decision making.

**EXPECTED IMPACT**

**ENVIRONMENTAL**
- Significant reduction of CO₂ port emissions and perceived noise.

**OPERATIONAL**
- Improvement of terminal operations’ efficiency
- Reduction in congestion, waiting and idle times
- Establishment of efficient connections with hinterland transport network (railway & inland waterways).

**SOCIETAL**
- Increased port-city stakeholder collaboration & improved quality of life for port-city residents.