



- www.corealis.eu
- [corealis_eu](https://twitter.com/corealis_eu)
- [COREALIS EU Project](https://www.youtube.com/COREALIS_EU_Project)
- [Corealis_eu](https://www.linkedin.com/company/corealis_eu)
- info@lists.corealis.eu

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 €
Project coordinator: Angelos Amditis, ICCS, a.amditis@iccs.gr



THE PORT OF THE FUTURE FOR THE FUTURE OF PORTS

CONSORTIUM



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VISION

INNOVATIONS

LIVING LABS



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**.



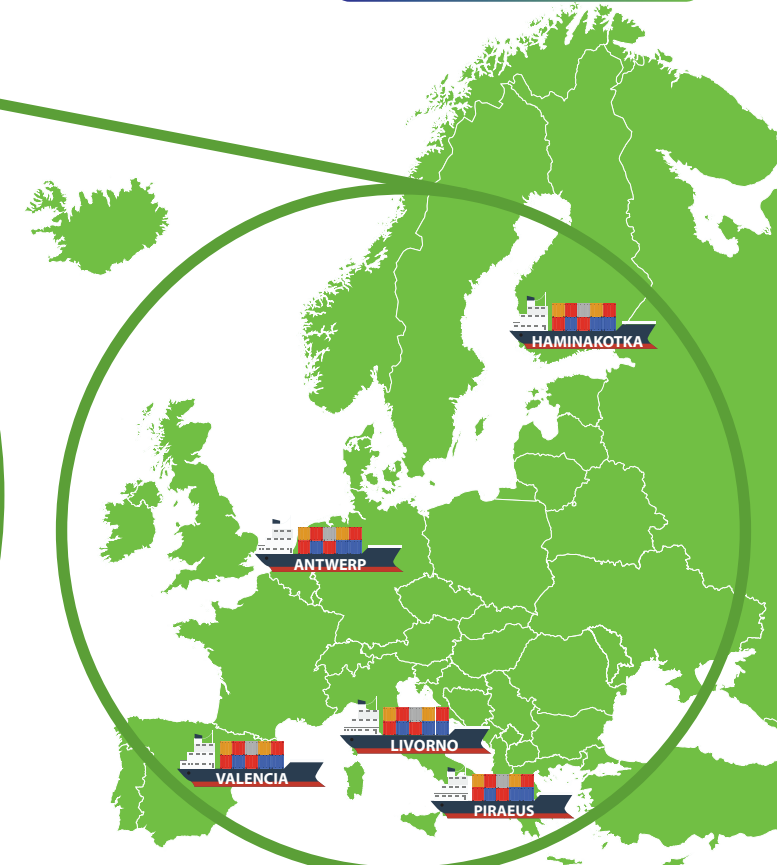
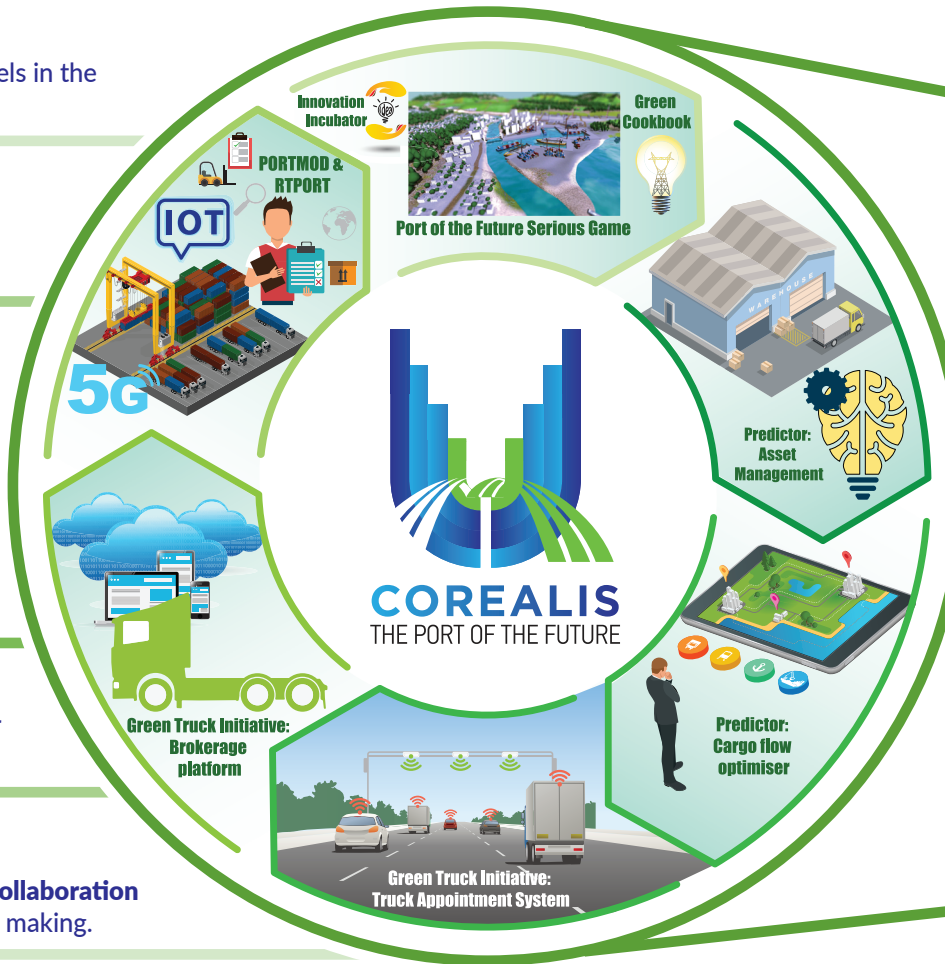
Optimise **yard capacity** and improve safety without major infrastructural investments.



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.

