



Capacity with a pOsitve enviRonmEntal and societAL footprint: portS in the future era



COREALIS Final Conference Agenda

23 APRIL 2021

ONLINE EVENT



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CONFERENCE AGENDA

23 APRIL 2021 | 10.00 -15.00 CET

Moderator: Giannis Kanellopoulos, Unit Leader of Logistics & Maritime, ISENSE, ICCS

Time	Topic
Opening Session	
	Welcome
10:00	Dr. Angelos Amditis, Research Director of ICCS
	The Port of the Future
10:10	Mr. Sergio Escriba, European Climate, Infrastructure and Environment Executive Agency (CINEA), European Commission
	What is a Container Move?
10:20	Frank Kho, Chief Executive Officer, Terminal Industry Committee 4.0
COREALIS palette of Innovations 1: A step closer to the Port of the Future	
	COREALIS at a Glance
10:30	Dr. Angelos Amditis, ICCS
	Truck appointment system
10:40	Susanna Caminals, SGS
	PORTMOD
10:50	Ville Hinkka, VTT
	Brokerage Platform
11:00	Tomasz Dowgielewicz, MARLO
	RTPORT
11:10	Luca Stroppolo, ERICSSON
11:25	Break
COREALIS palette of Innovations 2: A step closer to the Port of the Future	
	Predictor Asset Management
11:40	Sébastien Nicolas, NEC
	Cargo Flow Optimiser
11:50	Stefano Persi, MOSAIC
	Port of The Future Serious Game
12:00	Wiebe de Boer, DELTARES
	Green Cookbook - Just-In-Time (JIT) Rail Shuttle Service
12:15	Carles Pérez Cervera, VPF
	Green Cookbook – Energy Assessment Framework
12:25	Sven De Breucker, DYNNIQ
	Innovation Incubator
12:35	Carles Pérez Cervera, VPF

Port of the Future Network: a common vision towards 2030

- 12.45 **Docks The Future: Smart tools for sustainable ports**
Alexio Picco, CIRCLE (DocksTheFuture coordinator)
- 13.00 **Pixel: Port IoT for Environmental Leverage**
Carlos Palau, UPV (PIXEL coordinator)
- 13:15 **PortForward: Towards a green and sustainable ecosystem for the EU Port of the Future**
Christian Blobner, Fraunhofer (Port Forward coordinator)

13.30-14.00 Lunch Break

14.00-14.45 High-level discussion on the 'Vision and challenges towards the port of 2030 and beyond', moderated by Dr. Angelos Amditis

Carles Rúa

Chief Innovation Officer, Port of Barcelona

Paolo Pagano

Director of Joint Laboratory CNIT/AdSPTS

Nik Delmeire

Coordinator, European Inland Waterway Transport Platform - IWT

Fernando Liesa

Secretary General, European Technology Platform ALICE

Zhang Anming

CEO of Piraeus Port Authority, Managing Director of Piraeus Container Terminal

Piet Opstaele

Innovation enablement manager, Port of Antwerp

Pieter de Waard

Corporate Strategist, Port of Rotterdam

Closing session

- 14:45-15.00 **Wrap up and highlights for the future**
Dr. Angelos Amditis, Research Director of ICCS