

Published concept notes 2018

(<https://www.linkedin.com/in/mikael-lind-7a0ba218/detail/recent-activity/shares/>)

Date	Concept note title*	Link	Headline
4/2-2018	Port Collaborative Decision Making (PortCDM): An enabler for Port Call Optimization empowered by international harmonization	https://fathom.world/case-less-optimal-operations-lead-better-efficiency/	The case where less optimal lead to better efficiency
10/2-2018	The skilled collaborators - the winners in a digitized maritime sector	https://fathom.world/late-shipping-collaborate-improve/	Port Collaborative Decision Making (PortCDM): An enabler for Port Call Optimization empowered by international harmonization
18/2-2018	Enabling Effective Port Resource Management: Integrating Systems of Production Data Streams	https://fathom.world/controls-optimisation-button/ http://safety4sea.com/enabling-effective-port-resource-management/	Who controls the optimisation button?
4/3-2018	Creating a mature data sharing regime - Thriving in the connected ecosystem	https://fathom.world/ports-walmart-tragedy-commons/	Ports, Walmart and the Tragedy of the Commons
11/3-2018	Port-2-Port Communication Enabling Short Sea Shipping: Cyprus and the Eastern Mediterranean	https://fathom.world/proving-port-port-communication-can-save-shipowners-money/	Proving that port-to-port communication can save shipowners money
18/3-2018	Balancing just-in-time operations – Coordinating value creation	https://fathom.world/12bn-global-port-savings/	Global port operations can save up to \$12bn annually with better communication
8/4-2018	From concept to implementation - an interplay between research and practice	https://fathom.world/global-maritime-connectivity-platform-set-launch/	Global maritime connectivity platform set to launch
15/4-2018	Empowering the chain of operations in berth-to-berth sea transports by digitization	https://fathom.world/ship-port-messaging-formats-reach-critical-stage/	Ship to port messaging formats reach critical stage
22/4-2018	Towards Unified Port Communications - from a project format to a global standard	https://fathom.world/importance-port-call-data-standards-greater-logistics-chain/	The importance of port call data standards on the greater logistics chain
29/4-2018	Coordinated Value Creation in Cruise Call Operations – The case of the Port of Stavanger	https://fathom.world/portcdm-case-streamlined-cruise-ship-port-call/	PortCDM and the case for the streamlined cruise ship port call
12/5-2018	Digitizing the maritime eco-system - Improving door-to-door coordination via a digitized transport chain	https://fathom.world/portcdm-concept-note-11/	Digitalisation is standardising the total logistics chain
23/5-2018	Process completeness for effective maritime ecosystems	https://fathom.world/port-cdm-notion-perfect-transport-chain/	Port CDM and the notion of a perfect transport chain
30/5-2018	The maturity level framework for PortCDM	https://fathom.world/ports-terminals-see-benefits-common-messaging-standards/	Ports and terminals see benefits of common messaging standards
15/6-2018	Port Call Efficiency - the benefits of coordination and synchronization	https://fathom.world/overcome-operational-inefficiencies-charter-parties/	How to overcome operational inefficiencies in charter parties

* Joint efforts between authors from Research Institutes of Sweden (RISE), Chalmers University of Technology (Sweden), University of Georgia (USA), SNPO (South Korea), KRISO (South Korea), Valenciaport Foundation (Spain), Port of Stavanger (Norway), Cyprus University of Technology (Cyprus), Swedish Maritime Administration (Sweden), GS1 (Belgium), European Cruise Service AS (Norway), Queensland University of Technology (Australia), European Shipper's council, Port of Barcelona (Spain), Kvarken ports (Sweden), Port of Gothenburg (Sweden), Preem (Sweden), BIMCO (Denmark), Mediterranean Shipping Company (USA)