



PIANC
The World Association for
Waterborne Transport Infrastructure

NordPIANC 2017

Tuesday September 26th 2017

17:00 - 19:00	Secretary meeting (Secretaries only) Hotel Ariadne (1)
20:00 - 22:00	Reception and registration Drinks, snacks and finger food will be served The Värta Terminal (2)

Wednesday September 27th 2017

08:30 - 08:50	Introduction Jon Granstedt, Head of Swedish Section, PIANC Ove Eriksson, stf GD, Swedish Maritime Administration Ulf Svedberg, moderator, Swedish Maritime Administration Hotel Ariadne (1)
08:50 - 09:10	PIANC Head quarters Geoffroy Caude, president PIANC
09:10 - 09:30	Design approach to method for steel sheet pile Sigurður Áss Grétarsson, Icelandic Road and Coastal Administration (IRCA)
09:50 - 10:20	Coffee break
10:20 - 10:40	Intelligent Fairway - project Simo Kerkelä, Finnish Transport Agency
10:40 - 11:00	New Cruise Terminal on the island of Gotland Hans-Olov Ivarsson, Copenhagen Malmoe Ports
11:00 - 11:10	Short break
11:10 - 11:30	Nya Arendal, Field experiments, stabilisation and solidification method on dredged sediments Eduardo Epifanio, Port of Gothenburg
11:30 - 11:50	Stockholm Norvik Port Mattias Sandell, Port of Stockholm



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11:50 – 12:10	Värtahamnen – New ferry harbour in Stockholm Klaus Niederbrink, Per Aarsleff A/S
12:10 – 13:00	Lunch Hotel Ariadne (1)
13:00 – 14:00	Quiz Hotel Ariadne (1)
14:00 – 14:20	Finnish Transport Agency Guidelines for the inspection of underwater engineering structures Kari Pohjola, Seahow
14:20 – 14:40	Large Scale Wave Propagation Modeling for the Norwegian Coast with REEF3D Hans Bihs, NTNU Trondheim
14:40 – 15:00	Developing the Saimaa Canal Tero Sikiö, Finnish Transport Agency
15:00 – 15:30	Coffee break
15:30 – 15:50	Alcoa Mosjøen Harbor Remediation Arne E. Lothe, Norconsult
15:50 – 16:10	Project Slussen – a unique, multifunctional and urban maritime engineering plant Dan, Svensson, ELU
17:00-18:00	Transport to Slussen Boarding at (3)
18:00-19:00	Slussen – site visit
19:00-22:30	Dinner cruise



Thursday September 28th 2017

08:30 – 08:50	Port Stormwater – Small Scale Sediment Management Solutions Josef Macsik, Ecoloop
08:50 – 09:10	Optimizing channel capacity and operability by using a state-of-the-art non-linear simulation framework Thor Ulveig Petersen, DHI
09:10 – 09:30	Adapting to climate change in small ports Edmond Hansen, Multiconsult
09:30 – 10:00	Coffee Break
10:00 – 10:20	Re-examination of accepted truths and axioms in port engineering – two cases from Norway Trygve Isakson, Norconsult
10:20 – 10:40	Effect of Rubber Chemical Composition on Fender Performance Factors Rolf Dahlkvist, Trelleborg
10:40 – 10:50	Break
10:50 – 11:10	Hydrodynamic Models - helping us understand the complex hydrodynamic circulation in harbor areas as a tool for urban planning Anna Karlsson, Tyréns
11:10 – 11:30	New locks in Södertälje canal Peter Jonsson, Swedish Maritime Administration
11:30	End of conference
11:30 – 12:45	Lunch Hotel Ariadne
12:45 – 17:00	Site visit, Södertälje canal Bustrip from Hotel Ariadne
17:00	Back in Stockholm, end of site visit Drop off at Stockholm Central Station

(#) refers to number on site map