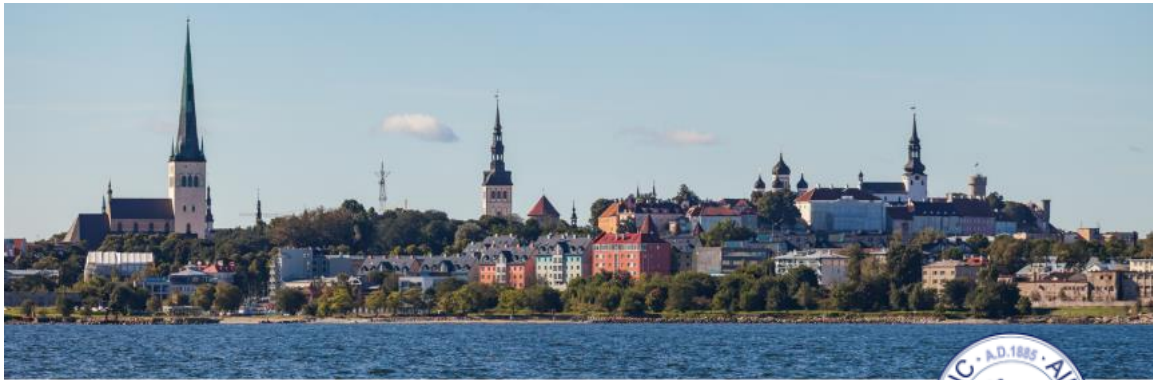




NordPIANC 2026

**9-11 September
Tallinn, Estonia**

The event

Our event starts on Wednesday evening with a welcome reception in the defensive tower of [Fat Margaret](#), part of our Maritime Museum. The reception also includes a guided tour.

Thursday will be dedicated to the seminar programme at the [Tallink Spa & Conference Hotel](#), followed by a guided walking tour of Tallinn's Old Town and dinner at the medieval restaurant [Olde Hansa](#). The seminar will also be open to non-members.

On Friday, we will have a shorter seminar in the morning, followed by a walking tour of the [Old City Harbour](#), and a technical boat tour along the harbour waterfront of Tallinn Bay aboard the motor ship [Strande](#) in the afternoon. Fingers crossed that the weather will be on our side!

Registration is closed.

Accommodation

We have reserved 50 rooms at the [Tallink Spa & Conference Hotel](#) at a discounted rate until the 9th of August. Use the code NORDPIANC when booking to receive the discount. The same code can also be used for bookings at the [Tallink City Hotel](#), although rooms have not been pre-reserved there. Many other hotels are also available in the area.

YP Get Together

The Estonian Young Professionals Group warmly invites all young professionals under the age of 40 to join an informal YP Get Together during NordPIANC.

This relaxed networking event is a great opportunity to meet and connect with other young professionals from different countries, organisations and areas of the maritime sector. Those interested in participating are kindly asked to register via the link below. Further details about the event will be shared with registered participants.

[PIANC Young Professionals Get Together – Fill out form](#)

Programme

Time slot		Title	Presenter	Position	Organisation/Company
Wednesday 09.09					
1800	2100	Welcome reception		Defensive tower of Fat Margaret (Maritime Museum)	
Thursday 10.09					
0900	0930	Registration and Coffee	Tallink Spa & Conference Hotel		2 nd Floor
0930	0940	PIANC Estonia opening words and introduction of the programme	Inga Zaitseva-Pärnaste	COO/ Researcher/ Board Member	Smart Sea Centre of Excellence /TalTech Kuressaare College/ PIANC Estonia
0940	0950	Welcome from PIANC Headquarters	Geert Van Cappellen	Secretary-General	PIANC Headquarters
0950	1000	Estonia’s Maritime Sector: Strategic Priorities and Future Outlook	Kristjan Truu	Deputy Secretary General on Maritime Affairs and Water Resources	Ministry of Climate
Session I: Sustainable Port Infrastructure, Materials and Construction					
1000	1020	Sustainable Structural Optimization for CO ₂ Efficient Port Pavements – Port of Cartagena	Dr. Christian Neunzig	Technical Manager Construction Technology	KrampeHarex GmbH & Co. KG
1020	1040	Marine Jet Grouting from Floating Platform in a Quick Clay Zone – Risk Management and Execution	Frank Nilsen Tone Skogholt	Regional Manager Geotechnical Engineer	WSP Norge AS Multiconsult Norge AS
1040	1100	Arctic long-term durability testing laboratory and renovation collaboration between the Arctic University and Narvik Harbour	Boy-Arne Persson-Buyle	Laboratory Manager	Department of Building, Energy and Material Technology, UiT The Arctic University of Norway
1100	1120	Duplex Stainless Steels for Long-Service-Life, Low-Maintenance Hydraulic Steel Structures	Mia Liimatainen	Application Development Manager	Outokumpu Europe Oy
1120	1140	Minimising Environmental Impacts at Source: Lessons from Nature-Inclusive Marine Infrastructure	Julius Valhav	Biology Research Assistant	Econcrete & Stud. MSc. Ocean Engineering, DTU
1140	1200	Narva-Jõesuu jetty reconstruction	Margus Vaim	Board Member	Infragreen
1200	1300	Lunch	Restoran Nero		
Session II: Digital Twins and Decision Support for Maritime Infrastructure					
1300	1340	Panel – Digital Twins for Port and Harbours	Moderator: Ragmar Saksing Panelists: Kristjan Tabri	Digitalisation Lead/Underwater Business Development Lead Professor/Scientific manager	Viru Keskus/Insta Globe Engineering TalTech Smart Sea Centre of Excellence /MindChip
			Liina Härm	Hydrography and Infrastructure Development Project Manager	Saarte Liinid
			Mattias Sandell	Port Development Strategis	Ports of Stockholm
			Hele-Mai Metsal	Head of the Infrastructure Development Department	Port of Tallinn
1340	1400	Digital Twin concepts for decision-making in retrofit, repair and maintenance of hybrid maritime power plant	Valentin Bratkov, Pentti Kujala	Project Manager	TalTech Estonian Maritime Academy
1400	1420	Shipcrawler: AI-Powered Maritime OSINT Platform	Ahmed Nagi Nasr	PhD Researcher in Maritime Cybersecurity	TalTech Estonian Maritime Academy
1420	1440	Maritime Safety Considerations for Offshore Wind Farm Development in Estonia	Inga Zaitseva-Pärnaste	COO/ Researcher/ Board Member	Smart Sea Centre of Excellence /TalTech Kuressaare College/ PIANC Estonia
1440	1510	Coffee break			
Session III: Ports, Energy and Maritime Infrastructure					
1510	1530	Mobile shore power systems for efficient and sustainable port operations	Marcus Bleher	Owner/Scandinavian Representative	MSB Industries/ShibataFenderTeam
1530	1550	Jetty concept development for hydrogen export - Slagentangen	Ignacio Rausa	Project Manager for Port and Coastal Engineering	Norconsult Norway AS
1550	1610	Swimmable cities - Floating sauna in Oulu	Silver Pütsep	CEO	Top Marine Infra
1610	1630	Protection of Undersea Infrastructure on Finnish Coast	Olli Holm	Senior Advisor	Finnish Transport Infrastructure Agency/Infrastructure Management
1630	1635	Concluding remarks	Inga Zaitseva-Pärnaste	COO/ Researcher/ Board Member	Smart Sea Centre of Excellence /TalTech Kuressaare College/ PIANC Estonia
1635	1730	Free time and changing clothes			
1635	1730	Young Professionals Get Together	Silver Pütsep, Taavi Tamm		Lobby Bar
1730	1900	Guided walk through the Old Town to Olde Hansa for dinner	Meeting point		Tallink Spa & Conference Hotel lobby
1900	2100	Dinner at Olde Hansa			
Friday 11.09					
930	1000	Arrival / registration and coffee	Tallink Spa & Conference Hotel		2 nd Floor
Session IV: Maritime Environment, Navigation and Infrastructure					
1000	1025	Ice loads on a bridge in the shallow Limfjorden in Denmark	Flemming Jakobsen	Associate Technical Director	COWI A/S
		Changed flow conditions caused by the third Limfjord Connection in Denmark and impact of climate change			
1025	1045	OMRAT – Open Maritime Risk Analysis Toolbox	Axel Hörteborn	Researcher, Project Manager	RISE Sweden AB
1045	1105	Coastal Downscaling and the Industry Applications	Widar Weizhi Wang	Consultant	REEF Consulting AS
1105	1125	Developments of Port of Tallinn	Peeter Nõgu	Chief Infrastructure Officer	AS Port of Tallinn
1125	1145	Short overview of the field trip and excursion	Inga Zaitseva-Pärnaste	Board Member	PIANC Estonia
1145	1230	Lunch	Restoran Nero		
1230	1330	Old City Harbour excursion	Port of Tallinn		
1330	1600	Boat tour in Tallinn Bay	MB Strande		

If you have any questions about the event, feel free to contact us at info@pianc.ee.

Looking forward to welcoming you in Tallinn,

Inga Zaitseva-Pärnaste – Communication manager and Board Member of PIANC Estonia

Pärtel Keskküla – National secretary of PIANC Estonia

Kert Süsmalainen - 1st Delegate of PIANC Estonia

Event partners:

PORT OF  TALLINN



REPUBLIC OF ESTONIA
TRANSPORT ADMINISTRATION



INFRAGREEN

TAL
TECH

SMART SEA
CENTRE OF EXCELLENCE



REPUBLIC OF ESTONIA
MINISTRY OF CLIMATE