



MARITIME  
DEVELOPMENT  
CENTER

TAL  
TECH



Interreg  
Baltic Sea Region



# Clean Shipping Financing

## - Challenges and Best Practices

### Invitation to workshop

**Date:** 27th November 2019

**Time:** 13:00 – 17:00

**Venue:** Study Building U06A – Room 101, Tallinn University of Technology, Ehitajate tee 5, 19086, Tallinn, Estonia

**Register for the workshop via [this link](#).**

The maritime sector needs to undertake huge investments in new infrastructure, vessels and technologies in order to comply with future environmental regulations on SO<sub>x</sub>, NO<sub>x</sub> and Green House Gases. However there are many competing solutions and they are often very costly. The workshop addresses the present and future needs for clean shipping technologies as well as the best practices in clean shipping financing for private companies.

The workshop will cover the following topics:

- State of play and future needs for new clean shipping technologies
- The role of ECA in protecting the environment
- Data on the best decarbonisation and zero emission technologies for ships in the BSR. Any information on hydrogen, fuel cell, etc.
- Best Practices in clean shipping financing for private companies for public or private bodies. Illustrations with practical cases will be used for the stakeholders to assess how EU supports companies to win the challenge of clean shipping.
- Enhancing business potential through enterprises in EU-funded projects.

#### ***Part of the CSHIPP Project:***

*The workshop is part of the CSHIPP project (Clean Shipping Project Platform) which is an EU Interreg BSR funded project that constitutes a strong voice for the valuable work done in projects funded by the EU in the maritime sector. CSHIPP also emphasises the environmental effects of shipping and the business potential of clean shipping in the Baltic Sea Region.*





MARITIME  
DEVELOPMENT  
CENTER

**TAL  
TECH**



**Interreg**  
Baltic Sea Region



EUROPEAN  
REGIONAL  
DEVELOPMENT  
FUND

## TalTech Workshop on Financial Challenges of Clean Shipping

**Venue:** Tallinn University of Technology, Ehitajate tee 5, 19086, Tallinn, Estonia

**Meeting place:** Study Building U06A – Room 101

**Date:** 27.11.2019, 13:00 to 17:00

Timing	Facilitator: Jan Boyesen, Head of Development, Maritime Development Center, Denmark
13:00 - 13:10	Introduction and Welcoming
13:10 - 13:40	<b>Keynote Speaker: Mr Alan Vaht, Board Member of Alexela Group, Estonia</b> Topic: Challenges and best practices in clean shipping business
13:40 - 14:05	<b>Prof. Tadeusz Borkowski, Maritime University of Szczecin, Poland</b> Topic: Data on ships energy efficiency - policy and development of technology measures
14:05 - 14:30	<b>Mr Patrick Gerber, Director of Projects, Leonard Weiss OÜ Group, Estonia</b> Topic: Navigating the financial hurdle of clean shipping
14:30 - 14:50	Coffee break / refreshments
14:50 - 15:15	<b>Prof. Istemi Demirag, Tallinn University of Technology, Estonia</b> Topic: Risk Management in Public-Private Partnerships in Clean Energy
15:15 - 15:40	<b>Dr. Yassine Bakkar, Tallinn University of Technology, Estonia</b> Topic: Enhancing business potential through enterprises in EU-funded projects
15:40 - 16:10	Coffee break / networking
16:10 - 16:35	<b>Mr Tarmo Tuisk, Project specialist, Tallinn University of Technology, Estonia</b> Topic: Fare-free Public Transportation in Tallinn - a possible business model change for clean shipping
16:35 - 17:00	<b>Prof. Gunnar Prause, Tallinn University of Technology, Estonia</b> <b>Jan Boyesen, Head of Development, Maritime Development Center, Denmark</b> Companies discussion & wrap up discussion