



PORT MATE NEWS

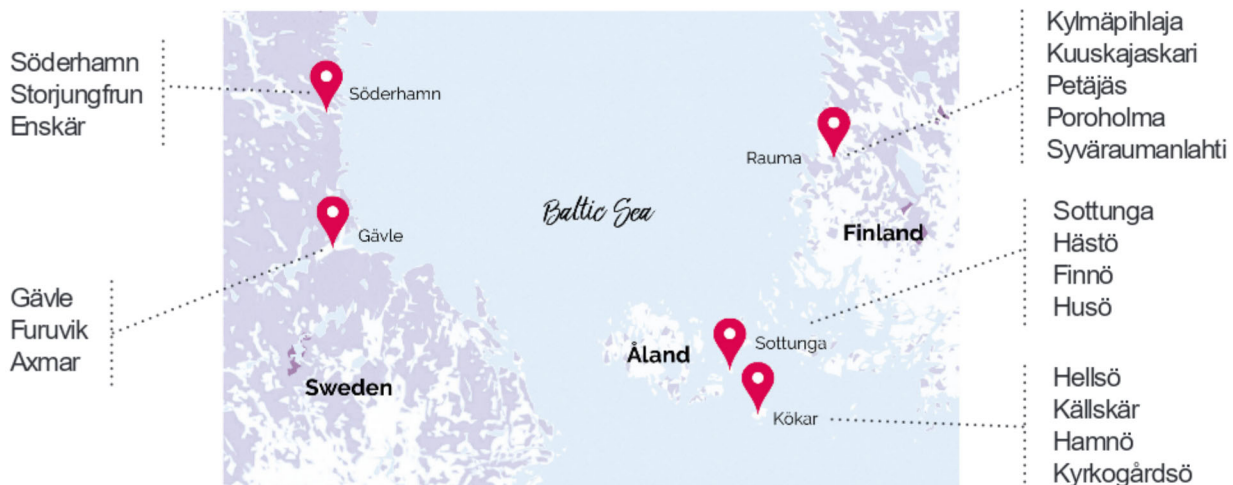
SMALL PORT SAFETY AND RESOURCE EFFICIENCY INVESTMENTS AND ACTIVITIES

2/2018

A SUMMER OF WORK

The nice summer weather in Åland was great for the Baltic Sea. The Port of Åland has been busy with work all summer to keep up with the busy schedule. During the summer, investments and planning

of the small ports were the main priorities and Port of Åland has been able to achieve good results – that were presented during a seminar in Åland in October.



FILMING IN ÅLAND AND SWEDEN

During the summer, Polar Marine partners were busy filming in Polar Marine small ports in Solihaga and Kökar (Åland) and in Gävle and Söndhamn (Sweden). The videos are about the safe approaches and routes to small ports and we are using the cameras: a drone from above, a camera installed on the boat and an on-land camera.

The idea of these videos is to increase the safety when approaching small ports. Safe approaches into consideration risks and challenges – such as shallow water, rocks and other issues. The videos will also include map-linking sections to help sailors to orientate themselves better.

A sneak peek of the videos was given during the worksop in Mariehamn. The publication of the results of the e-learning material will be done during the next month and the videos will be part of Polar Marine ICT-tool.



Filming crew in Gävle. Photo by Kirsikka Kolehmainen.

INVESTMENTS ABOUT SAFETY AND RESOURCE EFFICIENCY

Summer was also a period of work on the investments in the small ports part of the project. The investments will enhance the safety and

resource efficiency of the small ports and they will be realized in the next months. So far, some of the achievements include:

RAUMA

- Transportable septic was evaluated as emptying system in Kuuskajaskari
- Lighting in Syväaumanlahti
- Safety lights in Syväaumanlahti
- Installation of desalination system for water in Kylmäpirtti
- Service house with solar panels in Kylmäpirtti has been produced
- Waste management in Kylmäpirtti is under production process



Transportable septic was evaluated emptying system in Kuuskajaskari island in Rauma. Photo by Minna Keinänen-Toivola.



SOTTUNGA

- solar energy system
- loading pontoon buildings with buoys, concrete weights and chains
- electrical planning and renovation of electricity system
- blackwater sewer line connected to municipal infrastructure

Solar panels in Sottunga pontoon boat by Kristina Kollanen.

GÄVLE

- service building with lounge, toilet and laundry room
- separate waste station
- large bus waste collection
- payment station
- information station
- wireless internet connection
- lighting poles for electricity and water on the pier
- lighting under the railings on the pier



Poles for electricity and water in Gävle city pontoon boat by Kristina Kollanen.



New lighting along the path in Fyhamn pontoon boat in Soljunga island. Project by Alberto Lanzanova.

SÖDERHAMN

- guest pier in city pontoon
- extension of service building in city pontoon
- safe place for people's things by separating the quayside from the parking lot with wooden slats and lower posts
- solar panels in Soljunga
- lighting in Soljunga
- well for fresh water in Enskä

PORTMATE SAILING ROCKS THE BALTIC SEA!

Over the summer, PortMate joined forces with the initiative Rock the Baltic Sea to raise awareness about the condition of the Baltic Sea. A social media campaign was launched asking people to give promises to the Baltic Sea concerning behaviour and actions they would start to follow in order to take care of the sea. Several different proposals were made, from eating less meat, to eating more local food and recycling.

Around 20 people took part in the competition and on 3rd September the winner was drawn: Elina from Latvia won by promising to pick up litter when she sees some. As stated in the competition, Elina was awarded a gift certificate to a concert of her choice. Congratulations Elina! Let's keep looking after the Baltic Sea!



Albert Lanza from PortMate giving the prize to Elina. Photo by Kristina Kolehmainen.

SMART SAILING TOWARDS SAFER AND GREENER SMALL PORTS

Five Central Baltic projects gathered in a workshop in Åland

PortMate participated in the Maritime Day 16-17 of October to discuss the progress of the project and what is ahead for the next and final year. It was also the occasion to stage a workshop concerning the project activities and the challenges for the next step, PortMate ICT-tool.

The workshop "Small sailing towards safe and green small ports" took place on 17th October and saw the participation of other Central Baltic projects – Masapo, Small Marina, Small Port, and St. Olav's Waterway. The experts from all these projects shared their experiences and weighed in on the best practices to implement concerning issues such as safety, resource efficiency and investments.

"Networking is important to be able to share common experiences, challenges and opportunities. All Central Baltic projects working on similar issues should pull together in the name of mutual objectives," says PortMate project manager Minna Keinänen-Toivola at the end of the workshop.

Finally, a reflection and discussion session was held to gather comments and thoughts about what people would like to have in a sailing app and when arriving to a small port.



Workshop discussion. Among them, Mats Böhm from CB SEASTOP. Photo by Kristina Kolehmainen

PICTURES FROM THE WORKSHOP



Agneta Svensson presenting CB project St Olav's waterway.



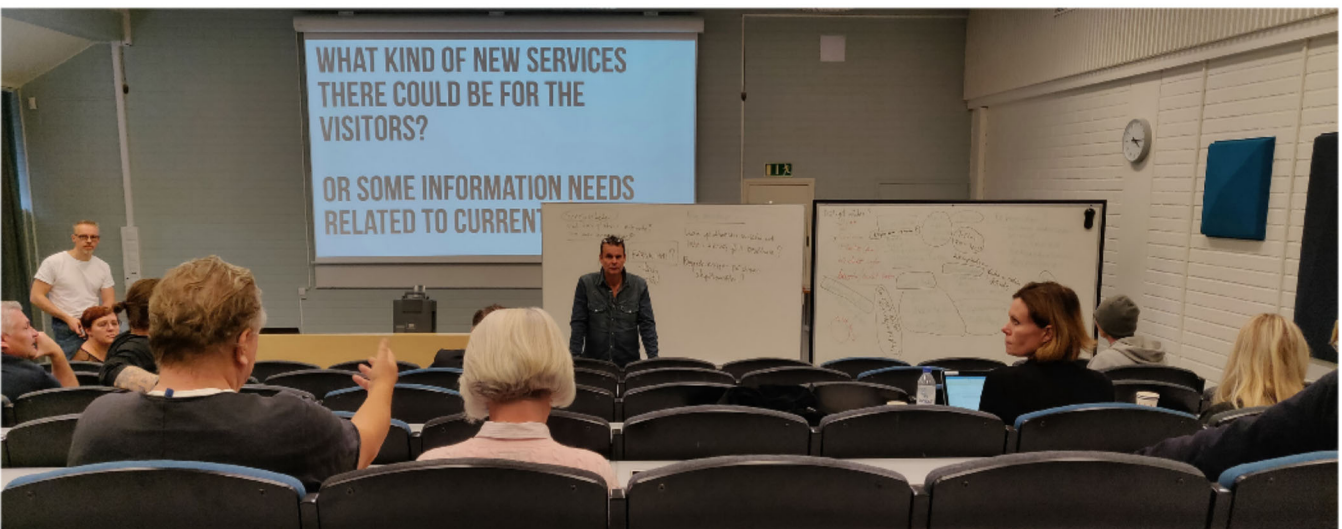
Kasimir Anblum presenting CB project Masapo.



Kenneth Lundström presenting CB project Smart Ports.



Elina Lindfors illustrating the expected results of CB project Smart Marina.



Workshop discussion concerning Port Mate ICT-tool. Participants were encouraged to share their ideas about what could be included and useful for port visitors.

UPCOMING EVENTS

SPRING AND SUMMER 2019

Allt för Sjön
(Stockholm, Sweden)

Stockholm
Sweden

Rauma,
Finland

PortMate Sailing & Meremmen taiden
(Rauma, Finland)

SEPTEMBER 2019

Final Conference
(Rauma, Finland)



FINANCIER

EU: Intelligent Content Alliance Program

DURATION

1.11.2016–31.12.2019

BUDGET

EUR 2.7 million

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