

Target group meetings

Deliverable 7.5







BONUS BASMATI Target group meetings August 2020

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BONUS BASMATI in Brief

BONUS call 2015:

Blue Baltic

Project coordinator:

Henning Sten Hansen, Aalborg University, Denmark

Project partners:

Aalborg University, Denmark (AAU)
Aarhus University, Denmark (AU)
Finnish Geospatial Research Institute, Finland (FGI)
Latvian Institute of Aquatic Ecology, Latvia (LIAE)
Leibniz Institute for Baltic Sea Research Warnemünde, Germany (IOW)
Nordregio, Sweden (Nordregio)
University of Turku, Finland (UTU)

Duration:

3 years, 7/2017 - 9/2020

Key theme addressed:

Theme 4.3 Maritime spatial planning from local to Baltic Sea region scale

Subthemes:

Theme 2.3 Integrated approaches to coastal management and Theme 4.1 Governance structures, policy performance and policy instruments https://www.bonusportal.org/projects/blue-baltic-2017-2020

Project abstract:

Maritime Spatial Planning (MSP) requires a spatially explicit framework for decision-making, and on that background the overall objective of BONUS BASMATI is to develop integrated and innovative solutions for MSP from the local to the Baltic Sea Region scale. This is to be realised through multilevel governance structures and interactive information technology aiming at developing an ecologically and socio-economically sound network of protected marine areas covering the Baltic Sea. Based on the results of former MSP projects, the BONUS BASMATI project sets out to analyse governance systems and their information needs regarding MSP in the Baltic Sea region in order to develop an operational, transnational model for MSP, while maintaining compliance with existing governance systems. It also develops methods and tools for assessments of different planproposals, while including spatially explicit pressures and effects on maritime ecosystem services in order to create the Baltic Explorer, which is a spatial decision support system (SDSS) for the Baltic Sea region to facilitate broad access to information. During the project running until 2020, new data will be produced and tested in assessments corresponding to policy goals. The data will support the combined analysis of the three elements of the concept of ecosystem services: the capacity, flow and benefit of provisioning, regulating and cultural services. A central aim of the project is to facilitate cross-border collaboration, and the project is carried out in close cooperation with relevant stakeholders in the BSR. The impact of the project will be facilitated and assessed in transnational case studies, where integrated solutions are required. The local scale will consist of case study areas in the South-West Baltic, the Latvian territorial and EEZ waters including open part of the Baltic Sea and the Gulf of Riga, and across the region, a pan-Baltic case study will be performed.

Summary

The report describes the target group meetings and other relevant events organized by or participated in by BONUS BASMATI project members. The events included scientific and planning events organized around the Baltic Sea Region and Europe.

In total, the project partners contributed in or organised more than 70 external events. These events varied in size and scope, from meetings between two organizations to international scientific and planning seminars. In addition, several internal meetings were organised within the project consortium.

In these events, the project members presented their research topics and findings for the scientific community as well as for the wider Maritime Spatial Planning community, discussed with planners and stakeholders on relevant topics, organised user tests for the new planning tools being under development, gave lectures to students, participated in Maritime Spatial Planning workshops and discussion rounds as experts, as well as hosted some of the events.

1 Events and activities

1.1 Description of events and activities

During the three-year period (2017–2020), the project partners of BONUS BASMATI have been involved in numerous international and national events and activities. Besides participating in various seminars and expert events around Europe, the project has organised own events to communicate project work and findings with the relevant target groups. For instance, the project was launched in an international kick-off event with external participants and invited speakers.

The amount of events organised by the project was supposed to increase towards the end of the project period. Unfortunately, there was a global outbreak of the corona virus pandemic in the spring of 2020. Due to the consequent restrictions in travelling and organising events, many meetings, workshops, and seminars had to be cancelled or rescheduled. This has a negative impact on the number of target group meetings organised by the project. The total number of events will increase from the number presented in this report as the project will be presented in several scientific conferences and expert events still after the end of the official project period. The number will include the events that had to be postponed due to the pandemic.

However, to give an extensive overview of the visibility that the BONUS BASMATI project has received during its lifespan, this document lists all types of events and activities, where the project has been present. These events have served as excellent opportunities to disseminate the project results to the scientific community as well as the stakeholders and authorities in maritime spatial planning. The tools and platforms developed in the project have been tested in various workshops and courses and they have been presented in seminars and expert events.

This document presents the events that included external participants. The communication within the project has been active and continuous in both formal and informal settings. In other words, the report excludes the biannual project meetings and other partner meetings and workshops that have been organised internally during the project period. In addition, more detailed event descriptions about the two BONUS BASMATI PhD courses and the final seminar are given in separate reports (deliverables 7.3, 7.4, and 7.8).

1.2 Summary of all external events

Altogether, by August 2020, project partners of BONUS BASMATI have contributed to or have organised 74 events with different sizes, purposes, locations and scopes. The events were held in 15 different countries with 47 events organized in the countries surrounding the Baltic Sea and 17 events in other countries of Europe. In addition, there were 10 online events organised virtually. Out of these events 32 were aimed mostly at national and 42 for international audiences. The total number of events will increase during the autumn 2020, including the BONUS BASMATI final seminar that will be organised online in September 2020.

BONUS BASMATI had different inputs in the events. Some events were organised by BONUS BASMATI, while in others the BONUS BASMATI project partners provided input through organising workshops, demonstrations, lectures, presentations (oral and poster), and panel discussions for planners, stakeholders, scientists, and students.

The events had different purposes and scopes:

- Most often project members participated in two different types of events
 - Seminars, workshops and discussion events aimed at experts and stakeholders in MSP. The input of project partners varied from presentations to organizing workshops and demonstrations.
 - More than 30 scientific and professional seminars and conferences. The project partners held multiple lectures and presentations as well as presented posters.
- In addition, BONUS BASMATI had a significant outreach to the education sector (in addition to the BONUS BASMATI PhD courses held during the project). All together 14 lectures, courses and practical exercises were organized or joined as participants in six countries.
- The purpose and scope of the events were also connected with the number of participants in the events, where large conferences and seminar gained more than 100 participants and for stakeholder events the number of participants was more likely to be between 10 to 50.
- The events were relatively evenly spread throughout the project period, while the first
 project year from autumn 2017 to spring 2018 being the quietest and the latter parts of the
 project being the most active. However, the pandemic reduced the activity in spring and
 summer 2020.
- The events were held in Denmark (15), Finland (12), Germany (7), Sweden (7), Latvia (5), Spain (4), Belgium (3), France (3), Austria (2), Italy (1), Netherlands (1), Norway (1), Russia (1), Ireland (1), and the UK (1). In addition, there were 10 online events.

Table 1
Statistics on the events

	Count
Number of participants	
<10	3
10-20	16
20-50	25
50-100	8
More than 100	22
Organising year	
2017	5
2018	22
2019	27
2020	20
Type of event	
Seminar/Conference	31
Stakeholder/Expert event	28
Education	14
Other	1

1.3 Selected highlights of the key events

This section describes some of the key events from the project period in chronological order.

BONUS BASMATI kick-off meeting, Stockholm, Sweden (September 2017)

The official launch of the BONUS BASMATI project took place at the kick-off event organised at the premises of Nordregio, in Stockholm. An external event with invited speakers and guests was organised on Thursday 28th September. In addition, two days of internal meetings were carried out.

BONUS BASMATI WP6 stakeholder workshop Riga, Latvia (October 2017)

The stakeholder workshop aimed to discuss stakeholders' interests and end-users' needs in relation to the planned Latvian case study results and the Baltic Explorer in the BONUS BASMATI project. National authorities for nature protection (Marine Protected Areas), e.g. Nature Conservation Agency, Nature protection department of Ministry of Environmental Protection and Regional Development of Latvia could be important potential users and beneficiaries of the Latvian case study results. Coastal municipalities identified as important stakeholder for national MSP.

International MSP Forum, Brussels, Belgium (May 2018)

High-level international expert and policy forum with workshops on cross-border MSP including conflicts and synergies (D2.2.) on stakeholder engagement (D2.1.), where Nordregio participated. The MSP forum is organized jointly by IOC UNESCO – European Commission DG MARE.

Workshop on Baltic Explorer, Mariehamn, Åland, Finland (January 2019)

A workshop for planners from Sweden, Åland and Finland participating in the PanBalticScope project and responsible for the national/regional MSP-planning. As a part of the workshop, the Nordregio team presented shortly the BONUS BASMATI project and the Baltic Explorer tool: Presentation of the Baltic Explorer tool – especially the dialogue/explorer part. This was followed by a session, where the planners tested Baltic Explorer.

Cross-border stakeholder meeting in the Pan Baltic Scope FIAXSE, Umeå, Sweden (March 2019)

The meeting gathered planners and stakeholders from the Gulf of Bothnia; Finland (especially region Satakunta), Åland and Sweden. The BONUS BASMATI contribution was a general presentation of the project followed by a presentation of the Baltic Explorer tool and group work discussing and using the tool. The latter was organized and led by FGI. The general presentation of the project was: BONUS BASMATI - helping to think about better planning, presentation from Nordregio.

Baltic Sea Science Congress 2019, Stockholm, Sweden (August 2019)

The 12th Baltic Sea Science Congress (BSSC) gathered almost 400 scientists at Stockholm University. BSSC is the main international forum addressing a broad interdisciplinary spectrum of Baltic Sea research. BONUS BASMATI presented two oral presentations and four posters.

ICES Annual Science Conference 2019, Gothenburg, Sweden (September 2019)

Around 300 oral presentations and 100 poster presentations were given at the event by scientists working on aquaculture, food webs, machine learning, harmful algae blooms, small-scale and recreational fisheries etc. issues in the different countries of the world. The BONUS BASMATI case studies was presented in a poster presentation, and a 5-minute pitch talk introducing the Ecosystems service supply assessment tool and some preliminary results of the Latvian Case study. AAU gave the presentation: Assessing the cumulative impact on the ecosystems in a scenario-based decision environment.

Ecosystem Services Partnership 10 World Conference, Hannover, Germany (October 2019)

The conference was a gathering of ecosystem services professionals from around world working on terrestrial and marine ecosystem service assessments and valuation, as well as application of the approach in decision making. The BONUS BASMATI Latvian case study integrated ecosystem service assessment tool was presented in an oral presentation titled "Establishing the links between ecosystem components, functions, values and benefits: An assessment and communication support tool". A presentation was given by Miriam von Thenen on WP4 in the session on ecosystem service indicators on the following topic: An indicator pool to support ecosystem service assessments for marine planning and management.

Maritime Spatial Planning Forum - Global meets regional (Pan Baltic Scope), Riga, Latvia (November 2019).

The MSP forum opened the floor for discussions that highlighted how regions in Europe and outside Europe are developing MSP initiatives in the transboundary context and what challenges and obstacles they are facing. Plenaries also showed the importance of legal and institutional dimensions for effective design, development and implementation of maritime spatial plans. The BONUS BASMATI Latvian case study was presented at workshop session "Marine Green Infrastructure and Its Role in MSP and Climate Refugia". Juha Oksanen of FGI participated as a panelist, presenter and with an interactive demonstration of Baltic Explorer.

BONUS BASMATI stakeholder workshop: Use and planning of the sea and a sustainable marine ecosystem - is it all possible? Riga, Latvia (February 2020)

The integrated ecosystems service assessment method developed in the BONUS BASMATI Latvian Case study and the Baltic Explorer was presented at a stakeholder workshop on MSP.A range of representatives from the Latvian national and regional ministries and authorities, as well as NGOs attended the workshop. During the workshop the participants were introduced to the assessment process, its results and uses in MSP and had some hands-on experience of using the Baltic Explorer.

SeaPlanSpace seminars, Nexø/Køge/Odense/Copenhagen, Denmark (January - May 2020)

BONUS BASMATI project partners from AU, AAU and Nordregio, organized the 4 seminars under the SeaPlanSpace project: https://seaplanspace.eu/. In the different seminars BONUS BASMATI had different roles:

- The purpose was to a) present approach to the Danish MSP by the key planner, and b) to
 present the ecosystem service concept and how BONUS BASMATI has used this as a
 core for a sustainability assessment framework. AU gave two presentations and arranged
 for group discussions departing in the framework. A questionnaire was filled by
 participants with feedback to BONUS BASMATI WP4 on the understanding of the
 concepts.
- The purpose of the participation of BONUS BASMATI was to arrange group workshops to
 investigate the usefulness of the sustainability assessment framework as a structure to
 discuss two cases of new sea uses for MSP. Moreover, to test a tool for identification of
 use-use conflicts, also developed in BONUS BASMATI.
- Theme: Cooperation around the Baltic Sea and law of the sea. The BONUS BASMATI
 contribution was presentation of cooperative structures in the Baltic Sea region, institutions
 as well as cooperation projects. A central part of this was presentation of the BONUS
 BASMATI project, including the Baltic Explorer as a tool the planners and MSP activists
 can use for participation in the MSP at national and local level.
- Theme: How to do the Maritime Spatial Planning. Three areas; challenges and
 opportunities for cross-border MSP and stakeholder involvement; Aspects of coastal zone
 and cross-border planning (examples), Tools for stakeholder involvement in maritime
 spatial planning. Examples from the BONUS BASMATI project, and presentation of Baltic
 Explorer as a tool for stakeholder involvement.

2 Photographs from the events



Figure 1
Project leader Henning Sten Hansen from AAU presenting at the kick-off event, Stockholm, September 2017. Photo by Harri Tolvanen.



Figure 2Solvita Strāķe presenting at the BONUS BASMATI WP6 stakeholder workshop in Riga, October 2017. Photo by Hanna Luhtala.

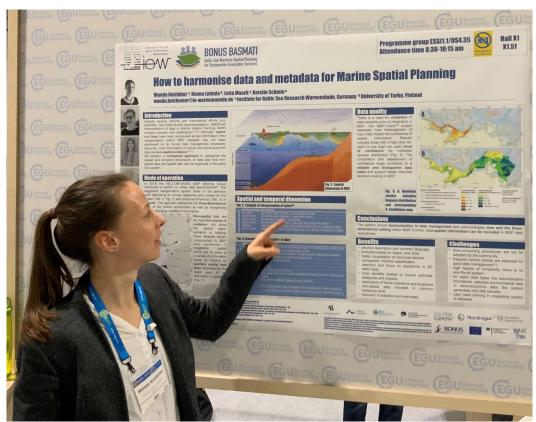


Figure 3
Wanda Holzhüter from IOW presenting a poster on data harmonization in the EGU conference, Vienna, April 2019. Photo by Kerstin Schiele.

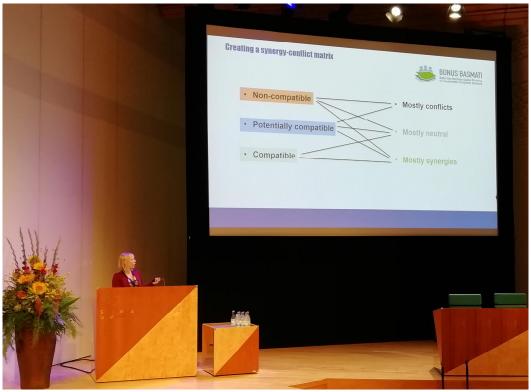


Figure 4
Ida Maria Bonnevie presenting a synergy-conflict matrix at the Baltic Sea Science Congress, Stockholm, August 2019. Photo by Hanna Luhtala.



Figure 5

Juha Oksanen presenting the Baltic Explorer at the MSP FORUM, Riga, November 2019. Photo by Hanna Luhtala.



Figure 6
Working with Baltic Explorer in a stakeholder workshop in Riga, February 2020. Photo by Margarita Vološina.

Annex1. Table of events

A short summary of all the events.

Name of the event	Туре	Activity	National/ international	Date	Location
BONUS BASMATI Kick-off with invited quests and speakers	Stakeholder/ Expert event	Presentation(s), Organizing a stakeholder/expert seminar	International	Sep 2017	Stockholm, Sweden
BONUS BASMATI WP6 stakeholder workshop	Stakeholder/ Expert event	Organizing a stakeholder/expert workshop, including presentations	International	Oct 2017	Riga, Latvia
Danske Kortdage 2017	Seminar/ Conference	Presentation(s)	National	Nov 2017	Aalborg, Denmark
MSP stakeholder meeting concerning the Danish MSP process	Stakeholder/ Expert event	Presentation(s), participation in stakeholder/expert discussion	National	Dec 2017	Copenhagen, Denmark
Finnish MSP workshop	Stakeholder/ Expert event	Presentation, participation in stakeholder/expert discussion	National	Dec 2017	Helsinki, Finland
The Cumulative Impacts Tools Expert Round Table	Stakeholder/ Expert event	Presentation(s), participation in stakeholder/expert discussion	International	Jan 2018	Venezia, Italy
Coastal Regions of Europe in Transformation	Seminar/ Conference	Presentation(s)	National	Feb 2018	Oldenburg, Germany
Master Course Spatial Planning across Europe	University course	Education	National	Mar 2018	Stockholm, Sweden
OPTIMUS-meeting regarding ecosystem services	Stakeholder/ Expert event	Participation in stakeholder/expert discussion, Presentation(s)	International	Apr 2018	Warnemünde, Germany
Expert workshops ICES Workshop WKCSMSP	Stakeholder/ Expert event	Participation in stakeholder/expert discussion, Presentation(s)	International	Apr 2018	Edinburgh, UK
Achieving coherent and sustainable development of macro-region - stakeholder meeting	Stakeholder/ Expert event	Presentation(s)	International	May 2018	Brussels, Belgium
International MSP Forum	Stakeholder/ Expert event	Participation in stakeholder/expert discussion, Presentation(s)	International	May 2018	Brussels, Belgium
250 years anniversary of the Danish surveying profession	Seminar/ Conference	Presentation(s)	National	Aug 2018	Aalborg, Denmark
PhD course on Spatial Decision Support Systems	University course	Education	International	Aug 2018	Copenhagen, Denmark
INSPIRE Conference 2018	Seminar/ Conference	Presentation(s)	International	Sep 2018	Antwerp, Belgium
BONUS OPTIMUS and MumiPro meeting	Stakeholder/ Expert event	Presentation(s)	National	Sep 2018	Roskilde, Denmark
FGI - HELCOM meeting	Stakeholder/ Expert event	Organizing a stakeholder/expert meeting	National	Sep 2018	Helsinki, Finland
MSP Challenge Game	University course	Education	International	Sep 2018	Hiddensee, Germany
ESP Europe 2018 – Regional conference	Seminar/ Conference	Presentation(s)	International	Oct 2018	San Sebastián, Spain
Pan Baltic Scope workshop	Stakeholder/ Expert event	Presentation(s), participation in stakeholder/expert discussion	International	Oct 2018	Mariehamn, Åland, Finland
Workshop on tools for cumulative impacts assessments for MSP	Stakeholder/ Expert event	Presentation(s), participation in stakeholder/expert discussion	National	Oct 2018	Gothenburg, Sweden
Lecture at Stockholm University, Cultural Geography	University course	Education	National	Oct 2018	Stockholm, Sweden
7th BONUS Forum and the 8th HELCOM Baltic Sea Action Plan Stakeholder Conference	Seminar/ Conference	Presentation(s)	International	Nov 2018	Copenhagen, Denmark

IMDIS 2018	Seminar/ Conference	Presentation(s)	International	Nov 2018	Barcelona, Spain
Second Marine Natura 2000 seminar under the Natura 2000 biogeographical process	Seminar/ Conference	Presentation(s), participation in stakeholder/expert discussion	International	Nov 2018	Palma, Mallorca, Spain
Danske Kortdage 2018	Seminar/ Conference	Presentation(s)	National	Nov 2018	Aalborg, Denmark
Pan Baltic Scope economic and social analyses workshop	Stakeholder/ Expert event	Organizing a stakeholder/expert workshop, including presentations	International	Dec 2018	Helsinki, Finland
ZENARiO Colloquium 'Planning and beyond - Europe's Coasts and the Maritime Space'	Seminar/ Conference	Presentation(s)	National	Jan 2019	Oldenburg, Germany
Workshop on Baltic Explorer for Pan Baltic Scope FIAXSE case planners	Stakeholder/ Expert event	Organizing a stakeholder/expert workshop, including presentations	International	Jan 2019	Mariehamn, Åland, Finland
Connecting Seas Conference	Seminar/ Conference	Presentation(s)	International	Feb 2019	Hamburg, Germany
MSP Winter School	University course	Education	International	Feb 2019	Nantes, France
Stakeholder Meeting in the Pan Baltic Scope FIAXSE case study	Stakeholder/ Expert event	Organizing a stakeholder/expert workshop, including presentations	International	Mar 2019	Umeå, Sweden
EGU conference	Seminar/ Conference	Presentation(s)	International	Apr 2019	Vienna, Austria
LIFE Ecosystem Services project: Use of ecosystem services approach in decision making process	Seminar/ Conference	Presentation(s)	National	Apr 2019	Riga, Latvia
ICES WGMPCZM annual meeting	Stakeholder/ Expert event	Presentation	International	Apr 2019	Galway, Ireland
Plan4Blue INTERREG Central Baltic project Final Conference	Seminar/ Conference	Presentation(s)	International	June 2019	Helsinki, Finland
Future Oceans2 IMBeR Open Science Conference	Seminar/ Conference	Presentation(s)	International I	June 2019	Brest, France
MARE conference	Seminar/ Conference	Presentation(s)	International	June 2019	Amsterdam, Netherlands
NorthSEE Environment – workshop on the ecosystem approach, concepts and tools for MSP	Stakeholder/ Expert event	Participation in stakeholder/expert discussion, Presentation(s)	International	June 2019	Oslo, Norway
Does Human Health and Wellbeing depend a Healthy Ocean?	University course	Education	International	June 2019	San Sebastian, Spain
OCEANEXT 2019	Seminar/ Conference	Presentation(s)	International I	July 2019	Nantes, France
International Conference on Computational Science and its applications	Seminar/ Conference	Presentation(s)	International	July 2019	St. Petersburg, Russia
Baltic Sea Science Congress 2019	Seminar/ Conference	Presentation(s)	International	Aug 2019	Stockholm, Sweden
BONUS OPTIMUS summer school	University course	Education	International	Aug 2019	Ranum, Denmark
The Baltic Seas International Maritime Conference	Seminar/ Conference	Presentation(s)	International	Sep 2019	Turku, Finland
ICES Annual Science Conference 2019	Seminar/ Conference	Presentation(s)	International	Sep 2019	Gothenburg, Sweden
Paikkatietoseminaari	Seminar/ Conference	Presentation(s)	National	Sep 2019	Tampere, Finland
Geoinformatics Orientation Day	Seminar/ Conference	Presentation(s)	National	Sep 2019	Espoo, Finland
GIS Expo in Finland	Other	Presentation(s), demonstration	National	Oct 2019	Helsinki, Finland

Aquaculture Europe conference	Seminar/ Conference	Presentation(s)	International	Oct 2019	Berlin, Germany
ESP10 World conference	Seminar/ Conference	Presentation(s)	International	Oct 2019	Hannover, Germany
RYTS Science Slam	Seminar/ Conference	Presentation(s)	National	Oct 2019	Helsinki, Finland
15th International Conference on Location-Based Services	Seminar/ Conference	Presentation(s)	International	Nov 2019	Vienna, Austria
Maritime Spatial Planning Forum - Global meets regional	Seminar/ Conference	Presentation(s), demonstration	International	Nov 2019	Riga, Latvia
Value of Nature - practices and experiences in use of ecosystem services assessment	Seminar/ Conference	Presentation(s)	International	Jan 2020	Riga, Latvia
Stakeholder meeting 'Scientific reference group' at the Danish EPA	Stakeholder/ Expert event	Presentation(s)	National	Jan 2020	Odense, Denmark
BONUS MARES Final expert and stakeholder seminar	Stakeholder/ Expert event	Presentation(s)	International	Feb 2020	Helsinki, Finland
SeaPlanSpace seminar: Stakeholder involvement in MSP	Stakeholder/ Expert event	Presentation(s), Organizing a stakeholder/expert seminar	National	Feb 2020	Copenhagen, Denmark
BONUS BASMATI - Use and planning of the sea and a sustainable marine ecosystem - is it all possible?	Stakeholder/ Expert event	Organizing a stakeholder/expert workshop, including presentations	National	Feb 2020	Riga, Latvia
SeaPlanSpace seminar: The Danish MSP and Ecosystem Services	Stakeholder/ Expert event	Presentation(s), Organizing a stakeholder/expert seminar	National	Mar 2020	Køge, Denmark
SeaPlanSpace seminar: The Danish MSP and Ecosystem Services	Stakeholder/ Expert event	Presentation(s), Organizing a stakeholder/expert seminar	National	Mar 2020	Nexø, Denmark
SeaPlanSpace seminar: Cooperation around the Baltic Sea and law of the sea	Stakeholder/ Expert event	Presentation(s), Organizing a stakeholder/expert seminar	National	Mar 2020	Køge, Denmark
SeaPlanSpace seminar: Cooperation around the Baltic Sea and law of the sea	Stakeholder/ Expert event	Presentation(s), Organizing a stakeholder/expert seminar	National	Mar 2020	Nexø, Denmark
Integrative governance of marine and coastal space: conditions, principles and toolbox	University course	Education	National	Apr 2020	Online
Maritime and Coastal Spatial Planning - course	University course	Education	National	Apr 2020	Online
Marine Masters Program Seascape governance in times of global change	University course	Education	National	Apr 2020	Online
Helsinki High School of Natural Sciences - Geography course	Education	Education	National	May 2020	Online
Nordic meeting regarding the sea	Stakeholder event	Presentation	International	May 2020	Online
Teaching demonstration in Introduction to Spatial Analytics	University course	Education	National	May 2020	Online
Marine Masters Program Seascape governance in times of global change	University course	Education	National	May 2020	Online
Marine Masters Program Seascape governance in times of global change	University course	Education	National	May 2020	Online
ICCSA2020	Seminar/ Conference	Presentation+article	International	July 2020	Online
IMCC6	Seminar/ Conference	Presentation(s)	International	Aug 2020	Online
SeaPlanSpace seminar: Coastal and Marine cultural heritage in the Baltic Sea	Stakeholder/ Expert event	Presentation(s), Organizing a stakeholder/expert seminar	National	Aug 2020	Copenhagen, Denmark













