1. Identification

Call	Date of submission
C1	26/04/2022

1.1. Full name of the project

Fostering integrated governance for the joint sustainable use of human and natural capital in the near shore zone

113 / 250 characters

1.2. Short name of the project

Baltic Sea2Land

15 / 20 characters

1.3. Programme priority

2. Water-smart societies

1.4. Programme objective

2.2 Blue economy

1.6. Project duration

Contracting start	22/09/2022	**Contracting end**	31/12/2022
Implementation start	01/01/2023	**Implementation end**	31/12/2025
		Duration of implementation phase (months)	36
Closure start	01/01/2026	**Closure end**	31/03/2026

1.7. Project summary

The complexity of land-sea interactions (LSI) and overlapping jurisdictions of various public authorities calls for multi-level governance (MLG) to balance different interests and drivers in coastal areas in order to achieve European Green Deal (EGD) goals and Sustainable Blue Economy (SBE).
MLG is needed for integrated planning to consider coastal communities, culture, environmental and economic interests.
Integrated planning is often obstructed by unbalanced voices of different sectors and stakeholders, overlapping jurisdictions of various authorities, complexity of LSI, inefficient coordination and non-collaboration.
Public authorities together with SBE sectors can be compared to a Greek ship (trireme) with the many stakeholders acting as the ship crew - rowers operating oars, deck crew dealing with sails and helmsman steering the ship - each with their own task. Somehow they all need to work together to avoid crashing and to navigate to their intended destination.
Thus, there should be a guiding system for our ship – a navigator. In our project we will create a solution based on previous project results - the Sea2Land Navigator - a tailored guidance and decision making-supporting platform for public authorities and SBE stakeholders.
The Sea2Land Navigator will help balance interests to aid viable coastal development and sustainable use of human and natural capital in the Baltic Sea Region (BSR) and foster integrated governance via multi-dimensional collaborations.

1,495 / 1,500 characters

1.8. Summary of the partnership

The project partnership consists of organizations from 6 out of 9 BSR states, VASAB (Visions and Strategies Around the Baltic Sea) and HELCOM (The Baltic Marine Environment Protection Commission). The partnership represents BSR diversity with various ecological, climatic and cultural contexts. This geographic coverage allows testing the flexibility and applicability of the solution – the Sea2Land Navigator. The partners represent local to transnational scales, as well as academia, NGOs, associations – which will ensure horizontal and vertical integration of SBE development and support target group engagement in solving LSI issues.
The partnership fully reflects the identified target groups consisting of 1 national planning authority (LV), 2 regional planning authorities (FI, LV), 1 regional association (LT), 2 local authorities (EE, DE), association of local authorities (PL). The authorities will cooperate with 2 research institutes (EE, PL) and 2 NGOs (DE, LV). The partners are familiar with Maritime Spatial Planning (MSP) and SBE related strategic and practical challenges for public authorities and stakeholders. Other national planning authorities will be reached via VASAB and HELCOM. VASAB acts as Policy Area 'Spatial Planning', is an intergovernmental cooperation among ministries on spatial planning and development. HELCOM & VASAB have a joint cooperation body – MSP Working group that meets regularly to discuss challenges, share knowledge relevant for the BSR. These cooperation instruments will serve as bridges for transferring the solution broadly. Associated organizations have been involved to support piloting and solution evaluation.
Planning authorities are involved in the implementation of MSP in their countries, developing coastal zones, land use or comprehensive development documents. Still, to address upcoming challenges improved skills (incl. digital) are needed and will be "upgraded" during the project. Skill and knowledge building will be ensured by 2 research partners – Tallinn University (TLU) and Institute of Oceanology Polish Academy of Science (IOPAN). They will contribute through ensuring a scientifically sound approach. Baltic Environmental Forum (LV & DE) are NGOs strong in stakeholder involvement, representing societal and environmental interests. A combination of authorities representing all planning levels, research, associations and NGOs will ensure the success of the project.
7 out of 13 partners participated in the Land-Sea-Act project which will serve as a basis for developing the solution – the Sea2Land Navigator. Other partners have extensive experience in international cooperation projects and they bring a solid background and skills in cooperation.
The budget has been estimated based on partner roles in the project and necessary staff resources. The size of partner budgets is impacted by different hourly rates and related overhead and travel costs.

2,936 / 3,000 characters

1.11. Project Budget Summary

Financial resources [in EUR]		Preparation costs	Planned project budget
ERDF	ERDF co-financing	0.00	2,757,724.64
	Own contribution ERDF	0.00	689,431.16
	ERDF budget	0.00	3,447,155.80
NO	NO co-financing	0.00	0.00
	Own contribution NO	0.00	0.00
	NO budget	0.00	0.00
NDICI	NDICI co-financing	0.00	0.00
	Own contribution NDICI	0.00	0.00
	NDICI budget	0.00	0.00
RU	RU co-financing	0.00	0.00
	Own contribution RU	0.00	0.00
	RU budget	0.00	0.00
TOTAL	**Total Programme co-financing**	0.00	2,757,724.64
	Total own contribution	0.00	689,431.16
	Total budget	0.00	3,447,155.80

2. Partnership

2.1. Overview: Project Partnership

2.1.1 Project Partners

No.	LP/PP	Organisation (English)	Organisation (Original)	Country	Type of partner	Legal status	Partner budget in the project	Active/inactive	
								Status	from
1	LP	Ministry of Environmental Protection and Regional Development of Latvia	Vides aizsardzības un reģionālās attīstības ministrija	LV	National public authority	a)	454,956.80 €	Active	22/09/2022
2	PP	Saaremaa Municipality	Saaremaa Vallavalitsus	EE	Local public authority	a)	187,006.40 €	Active	22/09/2022
3	PP	Tallinn University	Tallinna Ülikool	EE	Higher education and research institution	a)	233,225.00 €	Active	22/09/2022
4	PP	Regional Council of Southwest Finland	Varsinais-Suomen liitto	FI	Regional public authority	a)	313,768.00 €	Active	22/09/2022
5	PP	Baltic Environmental Forum Germany	Baltic Environmental Forum Deutschland e.V.	DE	NGO	b)	293,683.60 €	Active	22/09/2022
6	PP	City of Fehmarn	Stadt Fehmarn	DE	Local public authority	a)	238,154.40 €	Active	22/09/2022
7	PP	Baltic Marine Environment Protection Commission	Baltic Marine Environment Protection Commission	FI	International governmental organisation	a)	267,548.00 €	Active	22/09/2022
8	PP	Baltic Environmental Forum Latvia	Baltijas Vides Forums	LV	NGO	b)	255,851.20 €	Active	22/09/2022
9	PP	Kurzeme Planning Region	Kurzemes Plānošanas Reģions	LV	Regional public authority	a)	249,752.00 €	Active	22/09/2022
10	PP	Association “Klaipeda Region”	Asociacija “Klaipėdos regionas”	LT	NGO	a)	208,236.00 €	Active	22/09/2022
11	PP	Institute of Oceanology Polish Academy of Sciences	Instytut Oceanologii Polskiej Akademii Nauk	PL	Higher education and research institution	a)	311,092.00 €	Active	22/09/2022
12	PP	State Regional Development Agency (VASAB)	Valsts reģionālās attīstības aģentūra	LV	International governmental organisation	a)	295,354.40 €	Active	22/09/2022
13	PP	The Association of Sea Cities and Municipalities	Związek Miast i Gmin Morskich	PL	NGO	a)	138,528.00 €	Active	22/09/2022

2.1.2 Associated Organisations

No.	Organisation (English)	Organisation (Original)	Country	Type of Partner
AO 1	Regional Council of Lapland	Lapin liitto	FI	Regional public authority
AO 2	Regional Council of Ostrobothnia	Österbottens Förbund	FI	Regional public authority
AO 3	Regional Council of Kymenlaakso	Kymenlaakson liitto	FI	Regional public authority
AO 4	Council of Oulu Region	Pohjois-Pohjanmaan liitto	FI	Regional public authority
AO 5	Ministry of Environment of the Republic of Lithuania	Lietuvos Respublikos aplinkos ministerija	LT	National public authority
AO 6	Ministry of the Environment	Ympäristöministeriö	FI	National public authority

2.2 Project Partner Details - Partner 1

LP/PP Lead Partner

Partner Status Active

Active from 22/09/2022 **Inactive from**

Partner name:

Organisation in original language	Vides aizsardzības un reģionālās attīstības ministrija (54 / 250 characters)
Organisation in English	Ministry of Environmental Protection and Regional Development of Latvia (71 / 250 characters)
Department in original language	Telpiskās plānošanas un zemes pārvaldības departaments (54 / 250 characters)
Department in English	Spatial planning and land management department (47 / 250 characters)

Partner location and website:

Address	Peldu street 25 (15 / 250 characters)	**Country**	Latvia
Postal Code	LV-1494 (7 / 250 characters)	**NUTS1 code**	Latvija
Town	Riga (4 / 250 characters)	**NUTS2 code**	Latvija
Website	https://www.varam.gov.lv/en (27 / 100 characters)	**NUTS3 code**	Rīga

Partner ID:

Organisation ID type	Unified registration number (Vienotais reģistrācijas numurs)
Organisation ID	90000028508
VAT Number Format	LV + 11 digits
VAT Number	**N/A** ☑ (0 / 50 characters)
PIC	950562171 (9 / 9 characters)

Partner type:

Legal status	a) Public	
Type of partner	National public authority	Ministry, etc.
Sector (NACE)	84.11 - General public administration activities	

Partner financial data:

Is your organisation entitled to recover VAT related to the EU funded project activities?	No

Role of the partner organisation in this project:

The Ministry of the Environmental Protection and Regional Development (MoEPRD) will lead the project. As the Lead Partner (LP) MoEPRD will have an overall responsibility for management (content, finances and communication). MoEPRD led the project “Land-Sea-Act" which developed the Multi-level Governance Agenda (MLGA) for enhancing land-sea interactions in MSP and Blue Economy. MoEPRD will ensure that Land-Sea-Act achievements are taken up for development of the solution in the Baltic Sea2Land project in leading WP1. As MoEPRD is the Latvian national authority in charge of MSP and coastal zone development, they will also lead solution piloting on the national level (GoA2.3), actively participate in regional piloting (GoA.2.2), evaluating and adjusting the solution. The MoEPRD will also be active in transferring the solution by participating in transnational activities (GoA3.1); providing technical maintenance of the solution (GoA3.2), engaging in capacity building events (GoA 3.3).

997 / 1,000 characters

Has this organisation ever been a partner in the project(s) implemented in the Interreg Baltic Sea Region Programme?

○ Yes ○ No

2.2 Project Partner Details - Partner 2

LP/PP	Project Partner		
Partner Status	Active		
Active from	22/09/2022	**Inactive from**	

Partner name:

Organisation in original language	Saaremaa Vallavalitsus (22 / 250 characters)
Organisation in English	Saaremaa Municipality (22 / 250 characters)
Department in original language	Planeeringuteenistus (20 / 250 characters)
Department in English	Planning department (19 / 250 characters)

Partner location and website:

Address	Tallinna 10, Saaremaa (21 / 250 characters)	**Country**	Estonia
Postal Code	93819 (5 / 250 characters)	**NUTS1 code**	Eesti
Town	Kuressaare (10 / 250 characters)	**NUTS2 code**	Eesti
Website	www.saaremaavald.ee (19 / 100 characters)	**NUTS3 code**	Lääne-Eesti

Partner ID:

Organisation ID type	Registration code (Registrikood)
Organisation ID	77000306
VAT Number Format	EE + 9 digits
VAT Number	N/A ☐ EE102037395 (11 / 50 characters)
PIC	896928058 (9 / 9 characters)

Partner type:

Legal status	a) Public	
Type of partner	Local public authority	Municipality, city, etc.
Sector (NACE)	84.11 - General public administration activities	

Partner financial data:

Is your organisation entitled to recover VAT related to the EU funded project activities? No

Role of the partner organisation in this project:

The Municipality of Saaremaa will participate in implementation of the pilot on the local level in the context of the new general plan of Saaremaa which is currently in development (GoA2.1). The municipality already has various forms of data and information in regards to the land uses in coastal areas, blue economy data, etc. which will be processed and shared via the created solution (WP1). As there are various interest groups acting in the coastal zone, the municipality will test collaborative governance approaches, e.g., acting as a mediator providing contact information and bringing together different parties. The municipality can also share relevant GIS based knowledge (GoA1.2&GoA.3.2). In addition, they will give input on existing general plans in coastal areas and other regional plans and bring out their practical problems (GoA2.1), the municipality will also participate in general communication, dissemination and knowledge transfer activities (WP3).

972 / 1,000 characters

Has this organisation ever been a partner in the project(s) implemented in the Interreg Baltic Sea Region Programme?

○ Yes ○ No

2.2 Project Partner Details - Partner 3

LP/PP Project Partner

Partner Status Active

Active from 22/09/2022 **Inactive from**

Partner name:

Organisation in original language Tallinna Ülikool

16 / 250 characters

Organisation in English Tallinn University

18 / 250 characters

Department in original language Humanitaarteaduste instituut; Maastiku ja kultuuri keskus

57 / 250 characters

Department in English School of Humanities; Centre for Landscape and Culture

54 / 250 characters

Partner location and website:

Address Narva road 25

13 / 250 characters

Postal Code 10120

5 / 250 characters

Town Tallinn

7 / 250 characters

Website https://www.tlu.ee; https://www.tlu.ee/en

41 / 100 characters

Country Estonia

NUTS1 code Eesti

NUTS2 code Eesti

NUTS3 code Põhja-Eesti

Partner ID:

Organisation ID type	Registration code (Registrikood)
Organisation ID	74000122
VAT Number Format	EE + 9 digits
VAT Number	N/A ☐ EE100251335 (11 / 50 characters)
PIC	999421653 (9 / 9 characters)

Partner type:

Legal status	a) Public	
Type of partner	Higher education and research instituti	University faculty, college, research institution, RTD facility, research cluster, etc.
Sector (NACE)	85.42 - Tertiary education	

Partner financial data:

Is your organisation entitled to recover VAT related to the EU funded project activities? Yes

Role of the partner organisation in this project:

Tallinn University (TLU) will contribute to elaboration of the project´s conceptual framework and components (leading GoA.1.3. - knowledge hub) of the solution (WP 1), to be tested in the context of project pilot actions. WP 2 pilot actions (Saaremaa and other project pilots): will co-create thematic surveys, participatory GIS and focus-group interviews for understanding tensions, testing possible solutions in coastal planning, and linking communities to blue economy initiatives (incl. tourism and renewable energy). They will use landscape stewardship, place-making, environmental justice as analytical tools for understanding broader interpretation of links between coastal nature and society, and through that contribute to land-sea interactions within spatial planning, and MLG. They will be conducting the evaluation of the project pilot actions across the different scales (GoA2.2) and participating in WP 3: Elaborating the training components based on the project themes and results.

996 / 1,000 characters

Has this organisation ever been a partner in the project(s) implemented in the Interreg Baltic Sea Region Programme?

○ Yes ○ No

State aid relevance

For the partner type selected, the Programme sees a medium to high risk for implementing State aid relevant activities. If the partner is of the opinion that its activities are not State aid relevant, it can ask the MA/JS for a plausibility check on the State aid relevance. Does the partner want to do this?

○ Yes ○ No

2.2 Project Partner Details - Partner 4

LP/PP	Project Partner		
Partner Status	Active		
	Active from 22/09/2022	**Inactive from**	

Partner name:

Organisation in original language	Varsinais-Suomen liitto (24 / 250 characters)
Organisation in English	Regional Council of Southwest Finland (37 / 250 characters)

Department in original language	Maankäyttö ja ympäristö (23 / 250 characters)
Department in English	Land-use planning and environment department (44 / 250 characters)

Partner location and website:

Address	Linnankatu 52 B, PL 273 (23 / 250 characters)	**Country**	Finland
Postal Code	20101 (5 / 250 characters)	**NUTS1 code**	Manner-Suomi
Town	Turku (5 / 250 characters)	**NUTS2 code**	Etelä-Suomi
Website	varsinais-suomi.fi/en/ (22 / 100 characters)	**NUTS3 code**	Varsinais-Suomi

Partner ID:

Organisation ID type	Business Identity Code (Y-tunnus)
Organisation ID	0922305-9
VAT Number Format	FI + 8 digits
VAT Number	**N/A** ☐ FI09223059 (10 / 50 characters)
PIC	950866460 (9 / 9 characters)

Partner type:

Legal status	a) Public	
Type of partner	Regional public authority	Regional council, etc.
Sector (NACE)	84.11 - General public administration activities	

Partner financial data:

Is your organisation entitled to recover VAT related to the EU funded project activities?	Yes

Role of the partner organisation in this project:

The Regional Council of Southwest Finland (FI RCSW) has a coordination responsibility of the Finnish MSP cooperation and will act as a contact point for MSP cooperation between all MSP authorities, cross-sectoral cooperation, and transboundary MSP. FI RCSW will participate in the Project WPs with a special focus on WP2 pilots at a regional and national level. During piloting the MSP cooperation to mitigate conflicts and enhance sustainable use of marine resources FI RCSW will collaborate with associated partners from Finland and ensure their participation in project activities. To enhance sustainable and smart coastal development the experience will be transferred to other regions and levels to cover the whole coastal and marine area of Finland (WP3).

762 / 1,000 characters

Has this organisation ever been a partner in the project(s) implemented in the Interreg Baltic Sea Region Programme?

○ Yes ○ No

2.2 Project Partner Details - Partner 5

LP/PP	Project Partner

Partner Status	Active		
Active from	22/09/2022	**Inactive from**	

Partner name:

Organisation in original language	Baltic Environmental Forum Deutschland e.V. (43 / 250 characters)
Organisation in English	Baltic Environmental Forum Germany (34 / 250 characters)
Department in original language	NA (2 / 250 characters)
Department in English	NA (2 / 250 characters)

Partner location and website:

Address	Osterstrasse 58 (15 / 250 characters)	**Country**	Germany
Postal Code	20259 (5 / 250 characters)	**NUTS1 code**	Hamburg
Town	Hamburg (9 / 250 characters)	**NUTS2 code**	Hamburg
Website	www.bef-de.org (14 / 100 characters)	**NUTS3 code**	Hamburg

Partner ID:

Organisation ID type	Other registration number (Sonstige)
Organisation ID	17944 (5 / 50 characters)
VAT Number Format	DE + 9 digits
VAT Number	N/A ☐ DE282199422 (11 / 50 characters)
PIC	984261717 (9 / 9 characters)

Partner type:

Legal status	b) Private	
Type of partner	NGO	Non-governmental organisations, such as Greenpeace, WWF, etc.
Sector (NACE)	94.99 - Activities of other membership organisations n.e.c.	

Partner financial data:

Is your organisation entitled to recover VAT related to the EU funded project activities?	No

Financial data				
	Reference period	01/01/2020	–	31/12/2021
	Staff headcount [in annual work units (AWU)]			8.3
	Employees [in AWU]			8.3
	Persons working for the organisation being subordinated to it and considered to be employees under national law [in AWU]			0.0
	Owner-managers [in AWU]			0.0
	Partners engaged in a regular activity in the organisation and benefiting from financial advantages from the organisation [in AWU]			0.0
	Annual turnover [in EUR]			538,650.91
	Annual balance sheet total [in EUR]			320,849.62
	Operating profit [in EUR]			-3,817.16

Role of the partner organisation in this project:

BEF Germany (BEF DE) will participate in the implementation of the pilot on the local level in Fehmarn municipality, Germany. This will be implemented in cooperation with Fehmarn municipality (GoA2.1). BEF DE will also have an active role in the pilot with stocktaking, surveying of stakeholders (Investigate NIMBY behavior and how to avoid it/make local energy production more attractive), organizing stakeholder meetings and they will act as a lead author for brochures, result reports and other dissemination materials. BEF DE will explore good examples of how to increase the acceptance of renewable energies. BEF DE will also lead the evaluation activity (GoA2.4).
Finally, BEF DE will promote the project in Fehmarn as well as in Germany and Europe-wide (WP3), ensuring project's publicity.

798 / 1,000 characters

Has this organisation ever been a partner in the project(s) implemented in the Interreg Baltic Sea Region Programme?

○ Yes ○ No

2.2 Project Partner Details - Partner 6

LP/PP	Project Partner		
Partner Status	Active		
Active from	22/09/2022	**Inactive from**	

Partner name:

Organisation in original language	Stadt Fehmarn (13 / 250 characters)
Organisation in English	City of Fehmarn (15 / 250 characters)
Department in original language	Umweltrat Fehmarn (17 / 250 characters)
Department in English	Environmental Department of Fehmarn (35 / 250 characters)

Partner location and website:

Address	Am Markt 1 (10 / 250 characters)	**Country**	Germany
Postal Code	23769 (5 / 250 characters)	**NUTS1 code**	Schleswig-Holstein
Town	Fehmarn (7 / 250 characters)	**NUTS2 code**	Schleswig-Holstein
Website	www.stadtfehmarn.de (19 / 100 characters)	**NUTS3 code**	Ostholstein

Partner ID:

Organisation ID type	Other registration number (Sonstige)
Organisation ID	N/A (3 / 50 characters)
VAT Number Format	DE + 9 digits
VAT Number	**N/A** ☐ DE292193838 (11 / 50 characters)
PIC	N/A (3 / 9 characters)

Partner type:

Legal status	a) Public	
Type of partner	Local public authority	Municipality, city, etc.
Sector (NACE)	84.11 - General public administration activities	

Partner financial data:

Is your organisation entitled to recover VAT related to the EU funded project activities? No

Role of the partner organisation in this project:

The city of Fehmarn will contribute to the conceptual development of the Sea2Land Navigator from the local governance perspective. Next, the city of Fehmarn will be piloting the solution on the local level in the city of Fehmarn, (GoA2.1) from the perspective of renewable energy development. Piloting will include steps such as stocktaking (mapping of land use data and other relevant data)), coordination of stakeholders for finding solutions, organizing stakeholder meetings and act as an author for brochures, result reports and other dissemination materials. The piloting activities in Fehmarn will be done in close cooperation with BEF DE. One of the main tasks of the city of Fehmarn will be to anchor the project within the local administration and to integrate the results with the superordinate authorities at the district and state levels (WP3). Finally, the city of Fehmarn will promote the project in Fehmarn, in Germany and Europe-wide (GoA.3.1), ensuring project's publicity.

991 / 1,000 characters

Has this organisation ever been a partner in the project(s) implemented in the Interreg Baltic Sea Region Programme?

○ Yes ○ No

2.2 Project Partner Details - Partner 7

LP/PP	Project Partner		
Partner Status	Active		
Active from	22/09/2022	**Inactive from**	

Partner name:

Organisation in original language	Baltic Marine Environment Protection Commission (47 / 250 characters)
Organisation in English	Baltic Marine Environment Protection Commission (48 / 250 characters)
Department in original language	N/A (3 / 250 characters)
Department in English	N/A (3 / 250 characters)

Partner location and website:

Address	Katajanokanlaituri 6 B (22 / 250 characters)	**Country**	Finland
Postal Code	00160 (5 / 250 characters)	**NUTS1 code**	Manner-Suomi
Town	Helsinki (8 / 250 characters)	**NUTS2 code**	Helsinki-Uusimaa
Website	Helsinki (8 / 100 characters)	**NUTS3 code**	Helsinki-Uusimaa

Partner ID:

Organisation ID type	Business Identity Code (Y-tunnus)
Organisation ID	1061002-1
VAT Number Format	FI + 8 digits
VAT Number	N/A ☑ (0 / 50 characters)
PIC	905111560 (9 / 9 characters)

Partner type:

Legal status	a) Public	
Type of partner	International governmental organisatio	HELCOM, BSSSC, CBSS, VASAB, etc.
Sector (NACE)	99.00 - Activities of extraterritorial organisations and bodies	

Partner financial data:

Is your organisation entitled to recover VAT related to the EU funded project activities?	Partly
VAT explanation	HELCOM is in some cases entitled to recover any paid Value Added Tax (VAT) by whatever means. (HELCOM is entitled to recover VAT in Finland for individual expenditures amounting to a minimum of EUR 170. Smaller individual expenditures will be reported including VAT.) (268 / 1,000 characters)

Role of the partner organisation in this project:

HELCOM Secretariat will take part in the project to support the data collection and sharing activities and to lead GoA1.2 (Spatial data infrastructure) and GoA3.2 (data sharing). HELCOM Secretariat will contribute to providing expertise in data harmonization, data model development, as well as defining requirement specifications and developing the online GIS application (Sea2Land Navigator) to support and be integrated into the existing spatial data infrastructures in the Baltic Sea region (BASEMAPS platform). The Secretariat will also communicate with and collect feedback from relevant stakeholders (e.g., HELCOM-VASAB MSP working group and BSR MSP Data ESG). HELCOM Secretariat will store the project data outputs in existing and established HELCOM Spatial Data Infrastructure in order to provide continuity of the project outputs beyond the project lifetime.

869 / 1,000 characters

Has this organisation ever been a partner in the project(s) implemented in the Interreg Baltic Sea Region Programme?

○ Yes ○ No

2.2 Project Partner Details - Partner 8

LP/PP	Project Partner

Partner Status	Active		
Active from	22/09/2022	**Inactive from**	

Partner name:

Organisation in original language	Baltijas Vides Forums (21 / 250 characters)
Organisation in English	Baltic Environmental Forum Latvia (33 / 250 characters)
Department in original language	NA (2 / 250 characters)
Department in English	NA (2 / 250 characters)

Partner location and website:

Address	Antonijas 3-8 (13 / 250 characters)	**Country**	Latvia
Postal Code	LV-1010 (7 / 250 characters)	**NUTS1 code**	Latvija
Town	Riga (4 / 250 characters)	**NUTS2 code**	Latvija
Website	www.bef.lv (10 / 100 characters)	**NUTS3 code**	Rīga

Partner ID:

Organisation ID type	Unified registration number (Vienotais reģistrācijas numurs)
Organisation ID	40008075450
VAT Number Format	LV + 11 digits
VAT Number	N/A ☐ LV40008075450 (13 / 50 characters)
PIC	999533106 (9 / 9 characters)

Partner type:

Legal status	b) Private	
Type of partner	NGO	Non-governmental organisations, such as Greenpeace, WWF, etc.
Sector (NACE)	94.99 - Activities of other membership organisations n.e.c.	

Partner financial data:

Is your organisation entitled to recover VAT related to the EU funded project activities?	No

Financial data				
	Reference period	01/01/2021	–	31/12/2021
	Staff headcount [in annual work units (AWU)]			16.0
	Employees [in AWU]			16.0
	Persons working for the organisation being subordinated to it and considered to be employees under national law [in AWU]			0.0
	Owner-managers [in AWU]			0.0
	Partners engaged in a regular activity in the organisation and benefiting from financial advantages from the organisation [in AWU]			0.0
	Annual turnover [in EUR]			1,469,920.00
	Annual balance sheet total [in EUR]			333,809.00
	Operating profit [in EUR]			0.00

Role of the partner organisation in this project:

The BEF-Latvia team will transfer the methodology elaborated in the Land-Sea-Act project, South Kurzeme case study which initiated the integrated, multi-level planning approach in the land-sea interface. BEF-Latvia will participate in developing the solution in WP1, supporting the creation of solution online platform. Further, the BEF-Latvia expert team will be actively involved in implementation of the regional level pilot (Kurzeme planning region) (GoA2.2) and national level (thematic coastal plan of Latvia) (GoA2.3) by providing knowledge on nature capital assessments, stakeholder involvement. The BEF-Latvia team will also coordinate the inputs from pilots in up-dating and adjusting the solution (GoA2.5).
BEF-Latvia will also support LP in coordination of general communication activities that ensures project visibility, recognition in different media in a coordinated way. This will also be strengthened when implementing the Go3.1.

949 / 1,000 characters

Has this organisation ever been a partner in the project(s) implemented in the Interreg Baltic Sea Region Programme?

○ Yes ○ No

2.2 Project Partner Details - Partner 9

LP/PP	Project Partner		
Partner Status	Active		
Active from	22/09/2022	**Inactive from**	

Partner name:

Organisation in original language	Kurzemes Plānošanas Reģions (27 / 250 characters)
Organisation in English	Kurzeme Planning Region (23 / 250 characters)
Department in original language	N/A (3 / 250 characters)
Department in English	N/A (3 / 250 characters)

Partner location and website:

Address	Avotu iela 12 (13 / 250 characters)	**Country**	Latvia

Postal Code	LV-3801 (7 / 250 characters)	**NUTS1 code**	Latvija
Town	Saldus (6 / 250 characters)	**NUTS2 code**	Latvija
Website	www.kurzemesregions.lv/ (23 / 100 characters)	**NUTS3 code**	Kurzeme

Partner ID:

Organisation ID type	Unified registration number (Vienotais reģistrācijas numurs)
Organisation ID	90002183562
VAT Number Format	LV + 11 digits
VAT Number	**N/A** ☑ (0 / 50 characters)
PIC	950641614 (9 / 9 characters)

Partner type:

Legal status	a) Public	
Type of partner	Regional public authority	Regional council, etc.
Sector (NACE)	84.11 - General public administration activities	

Partner financial data:

Is your organisation entitled to recover VAT related to the EU funded project activities? No

Role of the partner organisation in this project:

Kurzeme Planning Region (KPR) will implement a pilot on the regional level by testing Sea2Land Navigator with work on Thematic plan for sustainable coastal development of Kurzeme Planning Region (GoA2.2). To support the multi-level governance approach, KPR will also be participating in the pilot activity on the national scale (GoA2.3). Before starting piloting activities, KPR will participate in development of the solution (WP1), including coordination of capacity building activities for the relevant stakeholder groups (GoA1.4). After solution adjustments, KPR will also actively transfer the experience (WP3), particularly to regional authorities and local authorities.

677 / 1,000 characters

Has this organisation ever been a partner in the project(s) implemented in the Interreg Baltic Sea Region Programme?

○ Yes ○ No

2.2 Project Partner Details - Partner 10

LP/PP	Project Partner		
Partner Status	Active		
	Active from 22/09/2022	**Inactive from**	

Partner name:

Organisation in original language	Asociacija “Klaipėdos regionas” (31 / 250 characters)
Organisation in English	Association “Klaipeda Region” (30 / 250 characters)

Department in original language	NA (2 / 250 characters)
Department in English	NA (2 / 250 characters)

Partner location and website:

Address	Tiltu str. 6 (12 / 250 characters)	**Country**	Lithuania
Postal Code	LT91248 (8 / 250 characters)	**NUTS1 code**	Lietuva
Town	Klaipeda (9 / 250 characters)	**NUTS2 code**	Vidurio ir vakarų Lietuvos regionas
Website	https://klaipedaregion.lt/en (28 / 100 characters)	**NUTS3 code**	Klaipėdos apskritis

Partner ID:

Organisation ID type	Legal person's code (Juridinio asmens kodas)
Organisation ID	302798913
VAT Number Format	Please select
VAT Number	N/A ☑ (0 / 50 characters)
PIC	889966147 (9 / 9 characters)

Partner type:

Legal status	a) Public	
Type of partner	NGO	Non-governmental organisations, such as Greenpeace, WWF, etc.
Sector (NACE)	94.99 - Activities of other membership organisations n.e.c.	

Partner financial data:

Is your organisation entitled to recover VAT related to the EU funded project activities? No

Role of the partner organisation in this project:

Association "Klaipeda Region" will participate in the implementation of a pilot on the regional level by testing Sea2Land Navigator for evaluation and monitoring of the Klaipeda region specialization strategy 2030 (KRSS2030). During the piloting (GoA2.2), the Association will involve different stakeholders from the national / regional / local institutions (organizations) ensuring multi-level governance approach for blue economy in regional planning, implementation and monitoring. The Association's responsibilities will also include involvement of all relevant regional stakeholders, as well as arranging capacity building activities (GoA1.4), experience transfer (WP3), and ensuring project's publicity.

710 / 1,000 characters

Has this organisation ever been a partner in the project(s) implemented in the Interreg Baltic Sea Region Programme?

○ Yes ○ No

2.2 Project Partner Details - Partner 11

LP/PP	Project Partner

Partner Status	Active		
Active from	22/09/2022	**Inactive from**	

Partner name:

Organisation in original language	Instytut Oceanologii Polskiej Akademii Nauk (43 / 250 characters)
Organisation in English	Institute of Oceanology Polish Academy of Sciences (50 / 250 characters)
Department in original language	Pracownia Badania i Edukacji o Klimacie i Oceanach (50 / 250 characters)
Department in English	CORE-Climate and Ocean Research and Education Unit (50 / 250 characters)

Partner location and website:

Address	Ul.Powstańców Warszawy 55 (25 / 250 characters)	**Country**	Poland
Postal Code	81-712 (6 / 250 characters)	**NUTS1 code**	Makroregion północny
Town	Sopot (5 / 250 characters)	**NUTS2 code**	Pomorskie
Website	www.iopan.pl (12 / 100 characters)	**NUTS3 code**	Trójmiejski

Partner ID:

Organisation ID type	Tax identification number (NIP)
Organisation ID	6585100483
VAT Number Format	PL + 10 digits
VAT Number	N/A ☐ PL5851004839 (12 / 50 characters)
PIC	999488971 (9 / 9 characters)

Partner type:

Legal status	a) Public	
Type of partner	Higher education and research instituti	University faculty, college, research institution, RTD facility, research cluster, etc.
Sector (NACE)	72.19 - Other research and experimental development on natural sciences and engineering	

Partner financial data:

Is your organisation entitled to recover VAT related to the EU funded project activities?	No

Role of the partner organisation in this project:

The Institute of Oceanology of the Polish Academy of Sciences (IOPAN) team in cooperation with ZMiGM will be involved in piloting the solution on the local level - coastal area of Poland (GoA2.1). IOPAN will conduct a study on the relatively significant reluctance towards offshore wind energy among certain groups of stakeholders (fishing sector, tourism, coastal municipalities, general public). Tensions observed during the first round of MSP will be analyzed, including the recent concerns about the selection process for the “land gates” to establishing offshore installations. They will work with national and regional authorities, local municipalities, NGOs, tourism and fishing sectors, coastal communities, general public, teachers and educators. The main steps involve - scoping and stakeholder involvement, followed by the implementation in a sense of preparation of the guiding document for creation of the new energy citizenship. IOPAN will lead GoA3.3.- building the skills of target groups.

1,005 / 1,000 characters

Has this organisation ever been a partner in the project(s) implemented in the Interreg Baltic Sea Region Programme?

○ Yes ○ No

State aid relevance

For the partner type selected, the Programme sees a medium to high risk for implementing State aid relevant activities. If the partner is of the opinion that its activities are not State aid relevant, it can ask the MA/JS for a plausibility check on the State aid relevance. Does the partner want to do this?

○ Yes ○ No

2.2 Project Partner Details - Partner 12

LP/PP Project Partner

Partner Status Active

Active from 22/09/2022 **Inactive from**

Partner name:

Organisation in original language Valsts reģionālās attīstības aģentūra

37 / 250 characters

Organisation in English State Regional Development Agency (VASAB)

41 / 250 characters

Department in original language VASAB sekretariāts

18 / 250 characters

Department in English VASAB Secretariat

17 / 250 characters

Partner location and website:

Address Alberta iela 10

15 / 250 characters

Postal Code LV1010

6 / 250 characters

Town Riga

4 / 250 characters

Website www.vasab.org

13 / 100 characters

Country Latvia

NUTS1 code Latvija

NUTS2 code Latvija

NUTS3 code Rīga

Partner ID:

Organisation ID type	Unified registration number (Vienotais reģistrācijas numurs)
Organisation ID	90001733697
VAT Number Format	LV + 11 digits
VAT Number	N/A ☐ LV90001733697 (13 / 50 characters)
PIC	892895671 (9 / 9 characters)

Partner type:

Legal status	a) Public
Type of partner	International governmental organisatio — HELCOM, BSSSC, CBSS, VASAB, etc.
Sector (NACE)	84.11 - General public administration activities

Partner financial data:

Is your organisation entitled to recover VAT related to the EU funded project activities? No

Role of the partner organisation in this project:

Vision and Strategies around the Baltic Sea (VASAB), hosted by the State Regional Development Agency (Latvia) prepares policy options for the territorial development of the BSR and provides a forum for exchange of know-how on spatial planning and development between the Baltic Sea countries. It also acts as the Policy Area “Spatial Planning” coordinator within the EUSBSR for land-based spatial planning and co-coordinates MSP jointly with HELCOM.
VASAB will support the project by ensuring a liaison and dissemination of project activities and results with macro-regional cooperation networks (EUSBSR, VASAB CSPD/BSR, joint HELCOM-VASAB MSP WG and its Planners` Forum). VASAB will explore the possibilities to enable land sea interactions (LSI) network at macro-regional scale by adding new players to pan-Baltic dialogue that have not yet been actively involved. Within the extended dialogue VASAB will collect views on cooperation needs and existing gaps in LSI. VASAB will lead GoA3.1.

994 / 1,000 characters

Has this organisation ever been a partner in the project(s) implemented in the Interreg Baltic Sea Region Programme?

○ Yes ○ No

2.2 Project Partner Details - Partner 13

LP/PP	Project Partner		
Partner Status	Active		
Active from	22/09/2022	**Inactive from**	

Partner name:

Organisation in original language	Związek Miast i Gmin Morskich (29 / 250 characters)
Organisation in English	The Association of Sea Cities and Municipalities (48 / 250 characters)
Department in original language	N/A (3 / 250 characters)
Department in English	N/A (3 / 250 characters)

Partner location and website:

Address	ul. Wały Jagiellońskie 1 (24 / 250 characters)	**Country**	Poland
Postal Code	80-853 (6 / 250 characters)	**NUTS1 code**	Makroregion północny
Town	Gdańsk (6 / 250 characters)	**NUTS2 code**	Pomorskie
Website	http://zmigm.org.pl/ (20 / 100 characters)	**NUTS3 code**	Trójmiejski

Partner ID:

Organisation ID type	Tax identification number (NIP)
Organisation ID	5830004188
VAT Number Format	PL + 10 digits
VAT Number	**N/A** ☐ PL5830004188 (12 / 50 characters)
PIC	N/A (3 / 9 characters)

Partner type:

Legal status	a) Public	
Type of partner	NGO	Non-governmental organisations, such as Greenpeace, WWF, etc.
Sector (NACE)	94.99 - Activities of other membership organisations n.e.c.	

Partner financial data:

Is your organisation entitled to recover VAT related to the EU funded project activities? No

Role of the partner organisation in this project:

The Association of Sea Cities & Municipalities (ZMiGM) will ensure the involvement of Polish local municipalities that border the sea (coastal municipalities) and will be involved primarily in piloting the solution on the local level (GoA 2.1). ZMiGM has the unique position and possibility to better reach the local level stakeholder in Polish coastal municipalities in testing the solution - Sea2Land Navigator. ZMiGM will actively cooperate with IOPAN who will provide scientific knowledge for addressing challenges in coastal zone development and MLG. ZMiGM will also take part in developing the solution (WP1) by enriching the solution from Polish perspective, and will be carrying out relevant capacity building activities to ensure smooth piloting (GoA1.4.). ZMiGM will actively promote the success in piloting the solution and participate in relevant transfer and dissemination activities (GoA3.1).

908 / 1,000 characters

Has this organisation ever been a partner in the project(s) implemented in the Interreg Baltic Sea Region Programme?

◉ Yes ○ No

2.3 Associated Organisation Details - AO 1

Associated organisation name and type:

Organisation in original language
Lapin liitto
12 / 250 characters

Organisation in English
Regional Council of Lapland
27 / 250 characters

Department in original language
Aluesuunnittelu
15 / 250 characters

Department in English
Regional Planning
17 / 250 characters

Legal status
a) Public

Type of associated organisation
Regional public authority
Regional council, etc.

Associated organisation location and website:

Address
Hallituskatu 20 B
17 / 250 characters

Country
Finland

Postal Code
96100
5 / 250 characters

Town
Finland
7 / 250 characters

Website
www.lapinliitto.fi
18 / 100 characters

Role of the associated organisation in this project:

“Regional Council of Lapland will follow and be engaged in Finnish regional and national level pilot cases (Activities 2.2 and 2.3.) and support evaluation project solution (Activity 2.4).
188 / 1,000 characters

2.3 Associated Organisation Details - AO 2

Associated organisation name and type:

Organisation in original language: Österbottens Förbund (20 / 250 characters)

Organisation in English: Regional Council of Ostrobothnia (32 / 250 characters)

Department in original language: Områdesplanering (16 / 250 characters)

Department in English: Regional planning (17 / 250 characters)

Legal status: a) Public

Type of associated organisation: Regional public authority — Regional council, etc.

Associated organisation location and website:

Address: Hietasaarenkatu 6 B, P.O.Box 174 (32 / 250 characters)

Country: Finland

Postal Code: 65101 (5 / 250 characters)

Town: Vaasa (5 / 250 characters)

Website: https://www.obotnia.fi/ (23 / 100 characters)

Role of the associated organisation in this project:

Regional Council of Ostrobothnia will follow and be engaged in Finnish regional and national level pilot cases (Activities 2.2 and 2.3.) and support evaluation project solution (Activity 2.4).

193 / 1,000 characters

2.3 Associated Organisation Details - AO 3

Associated organisation name and type:

Organisation in original language: Kymenlaakson liitto
19 / 250 characters

Organisation in English: Regional Council of Kymenlaakso
31 / 250 characters

Department in original language: Aluesuunnittelu
15 / 250 characters

Department in English: Regional planning
17 / 250 characters

Legal status: a) Public

Type of associated organisation: Regional public authority — Regional council, etc.

Associated organisation location and website:

Address: Hovioikeudenkatu 6, 45100 Kouvola
33 / 250 characters

Country: Finland

Postal Code: PL 2, 45101 KOUVOLA
19 / 250 characters

Town: Kouvola
7 / 250 characters

Website: https://www.kymenlaakso.fi/
27 / 100 characters

Role of the associated organisation in this project:

Regional Council of Kymenlaakso will follow and be engaged in Finnish regional
and national level pilot cases (Activities 2.2 and 2.3.) and support evaluation project solution (Activity 2.4).
193 / 1,000 characters

2.3 Associated Organisation Details - AO 4

Associated organisation name and type:

Organisation in original language: Pohjois-Pohjanmaan liitto
25 / 250 characters

Organisation in English: Council of Oulu Region
22 / 250 characters

Department in original language: Maakunnan suunnittelu ja osaaminen
34 / 250 characters

Department in English: Regional planning and competence
32 / 250 characters

Legal status: a) Public

Type of associated organisation: Regional public authority — Regional council, etc.

Associated organisation location and website:

Address: Poratie 5 A
11 / 250 characters

Country: Finland

Postal Code: 90140
5 / 250 characters

Town: Oulu
4 / 250 characters

Website: www.pohjois-pohjanmaa.fi
24 / 100 characters

Role of the associated organisation in this project:

Council of Oulu Region will follow and be engaged in Finnish regional and national level pilot cases (Activities 2.2 and 2.3.) and support evaluation project solution (Activity 2.4).
182 / 1,000 characters

2.3 Associated Organisation Details - AO 5

Associated organisation name and type:

Organisation in original language
Lietuvos Respublikos aplinkos ministerija
41 / 250 characters

Organisation in English
Ministry of Environment of the Republic of Lithuania
52 / 250 characters

Department in original language
N/A
3 / 250 characters

Department in English
N/A
3 / 250 characters

Legal status
a) Public

Type of associated organisation
National public authority
Ministry, etc.

Associated organisation location and website:

Address
A. Jakšto str. 4
16 / 250 characters

Country
Lithuania

Postal Code
LT-01105
8 / 250 characters

Town
Vilnius
7 / 250 characters

Website
am.lrv.lt/en/
13 / 100 characters

Role of the associated organisation in this project:

Taking part in project events & meetings (as appropriate), providing feedback and opinions on intermediate project results, enabling project representatives to present the project and its outcomes at meetings of the network.
224 / 1,000 characters

2.3 Associated Organisation Details - AO 6

Associated organisation name and type:

Organisation in original language: Ympäristöministeriö
19 / 250 characters

Organisation in English: Ministry of the Environment
27 / 250 characters

Department in original language: Rakennetun ympäristön osasto
28 / 250 characters

Department in English: Department of the built environment
35 / 250 characters

Legal status: a) Public

Type of associated organisation: National public authority — Ministry, etc.

Associated organisation location and website:

Address: Aleksanterinkatu 7, 00023 VALTIONEUVOSTO
40 / 250 characters

Country: Finland

Postal Code: PL 35
5 / 250 characters

Town: Helsinki
8 / 250 characters

Website: www.ym.fi/en
12 / 100 characters

Role of the associated organisation in this project:

Ministry of the Environment will follow and be engaged in Finnish regional and national level pilot cases (Activities 2.2 and 2.3.) and support evaluation project solution (Activity 2.4). Ministry can also take part in the project meetings and other events when needed on its own expenses.
289 / 1,000 characters

3. Relevance

3.1 Context and challenge

Due to climate change and the current geopolitical situation, finding solutions for joint development of the energy sector in marine and coastal areas, peaceful living on the coast and the newly expanding SBE sector in the BSR is challenging for spatial planners and other stakeholders, since LSI is a complex topic where various interests and jurisdictions meet and common efforts are a necessity.

Conceptual issues of the LSI are as follows:
Ensuring sustainable use of human and natural capital to facilitate the EGD through SBE development,
Need for compromises and productive negotiations to reach energy independence and carbon neutrality,
Competition for space and insufficiently integrated governance to balance various interests,
Sectorally isolated thinking and lack of cooperation, including in stakeholder engagement in planning and tackling pressing strategic issues,
Insufficient ocean literacy – increasing knowledge and skills of public authorities.

Governance aspects of sustainable use of marine and terrestrial resources:
Incomprehensive data and information management, e.g., leading to lack of equal information distribution causing a deficiency in different stakeholder level's understanding of other's interests,
Evaluating and monitoring the effectiveness of policies and plans,
Insufficient training and lifelong learning opportunities,
Insufficient collaboration mechanisms to reach stakeholders, communities and between governance levels,
Authorities lack professional capacity and digital skills to elaborate well-considered planning documents and afterwards ensure implementation.

The conditions above signal that the specific challenge to address in this project is the current imbalance between human and natural capital in the near shore zone and the lack of integrated governance due to limited collaboration between different governance levels and SBE interests.

1,905 / 2,000 characters

3.2 Transnational value of the project

Countries in the BSR have similar sets of challenges and face similar difficulties in balancing various sectoral and nature conservation interests to meet the objectives of EGD and EU Strategy for the Baltic Sea Region (EUSBSR). Countries within the BSR have different governance systems, yet they are collectively responsible for the state and upkeep of the Baltic Sea. To find the right path for addressing challenges, engagement of stakeholders (target groups) from all governance levels is crucial.
This challenge of imbalance between human and natural capital in the near shore zone persists in all partner states in different situations and contexts. The partners see integrated MLG as a potential solution for future improvement.
The project partner consortium brings together entities that have to deal with the challenges described and are able to network with other target groups relevant to MSP implementation and SBE development.
The partners from 6 BSR countries will test the proposed solution in different governance systems ("environments") to find the paths that can be translated and adapted to each BSR country. This cooperation would set a common and thoughtful approach for the whole region with support from international governmental organizations - VASAB and HELCOM.
The public authorities in piloting activities are grouped with NGOs and academic stakeholders to support lively dialogue and engagement of stakeholders in planning processes and informal agreements on balanced use of coastal and marine areas.
For joint governance of human and natural capital across the BSR data harmonization is needed with the coordinating support from HELCOM.
The project will be a significant step in advancing data harmonization in BSR and set an updated framework for LSI for the whole region.

1,808 / 2,000 characters

3.3 Target groups

Target group	Sector and geographical coverage	Its role and needs
International governmental organisation	MSP, marine protection and nature conservation in BSR. VASAB and HELCOM will be directly involved as project partners. VASAB will work with macro-regional cooperation networks (EUSBSR, VASAB CSPD/BSR, joint HELCOM-VASAB MSP WG and its Planners` Forum). Indirectly, OSPAR and other EU sea basin and international organizations (IOC-UNESCO), ICES Working Group Marine Planning and Coastal Zone Management (WGMPCZM), the European MSP platform will be involved in WP3.	Coherent maritime and coastal zone planning across borders is a goal set by the HELCOM-VASAB Regional MSP Roadmap 2030. Draft VASAB Vision 2040 emphasizes the need to develop an integrated approach for maritime and terrestrial spatial planning, or MLG. Data comparability and accessibility are important to ensure coherent MSP. VASAB will extend macro-regional dialogue and will be engaged in dissemination activities targeting macro-regional cooperation networks for enabling LSI. These involve institutions responsible for land-based planning and/or MSP in the BSR, while spatial planning and coordination in coastal areas sometimes is linked to institutional or governance structures outside regular VASAB circles. HELCOM would be able to continue data harmonization through data model development, as well as defining requirement specification for the Sea2Land Navigator with existing MSP-relevant spatial data infrastructure in the BSR (e.g. BASEMAPS platform).
	466 / 500 characters	968 / 1,000 characters

Target group	Sector and geographical coverage	Its role and needs
National public authority	MSP, coastal zone management and development planning at national scales. National authorities in all BSR countries have elaborated recently MSPs and to some extent addressed LSI in planning. The authorities are either ministries (EE, FI, LV, LT, PL, DE) or relevant agencies (DE, PL). In Germany responsibility for MSP is divided between EEZ and territorial waters. Latvia will be directly involved as project partner. Finland and Lithuania as associated partners. 466 / 500 characters	MSP authorities (e.g.) ministries are the competent bodies to coordinate various interests of SBE sectors (e.g. tourism, energy, fisheries), nature conservation, social and cultural issues in the coastal area planning process. Experience from elaboration of the recent MSP and coastal planning documents will help to address the identified challenges. In the project Latvian and Finnish coastal zones will serve for piloting the Sea2Land Navigator on a national scale. Coastal zone planning will also show how to interlink with other planning documents and to establish monitoring and evaluation. Piloting on a national level will show how to apply a multi-level governance approach in mitigating conflicts, communicating with stakeholders and applying digital solutions. Associated national authorities (LT, FI) will be involved in activities 2.2, 2.3 and 2.4, they are members of the Advisory Board (AB) and participants in the HELCOM-VASAB MSP Working group. 963 / 1,000 characters
Regional public authority	Regional development planning, coastal zone planning and MSP in BSR regions. Structures and competencies differ among the BSR countries. There are 72 regions (EU NUTS3) on Baltic Sea coast. Latvia (Kurzeme Region), Finland (Southwest Region), Lithuania (Klaipeda Region) will be directly involved as partners; Lapland, Ostrobothnia, Oulu, Kymenlaakso are associated. Other regions will be addressed via the Baltic Sea States Subregional Co-operation (BSSSC) and other cooperation structures (WP3). 498 / 500 characters	Regions have a rather limited role in defining their own interests at sea,as MSP in the BSR is led by national bodies except in FI and PL. Yet, the success of coastal regional development depends a lot on marine activities in light of the EGD. Regional authorities lead terrestrial strategic development planning. The scope of planning documents differs between countries; yet, they shall balance interests between multi-level development goals. An integrative and collaborative approach with the use of digital tools is needed to support conflict mitigation. LV, LT and FI regional authorities will pilot the solution on a regional level. Deploying the solution should lead to a more comprehensive approach to the planning process. Authorities outside the partnership will be addressed via national MSP focal points, as part of AB and through participating in activities targeted at transferring of the solution (WP3). 919 / 1,000 characters
Local public authority	Land (general) planning and coastal zone planning in selected sites. Fehmarn (DE), Saaremaa (EE) municipalities and the Polish Association of the Coastal Towns and Municipalities will be directly involved as project partners. In other countries local authorities will be also targeted though piloting activities (LV, LT, FI) and transferring the solution (WP3). 366 / 500 characters	Local authorities are the main player in setting conditions for onshore, inland development. They work on their general (land use, spatial, comprehensive) plans. These plans also contribute to developing LSI, hence linking local plans with regional and/or national MSP. Thus, balancing multiple interests, mitigating conflicts are regular tasks of the local authorities. As the MSP is a comparably new field and addresses a broader scale than local authority planning, integrating MSP values is a challenge on this more detailed level. Local authorities also function as the closest communication point for communities. The partners representing local authorities will be active in piloting the Sea2Land Navigator at local level. Other municipalities from BSR will be engaged in capacity building activities which will enable solution implementation in similar cases and learning from local level precedents. 908 / 1,000 characters

Target group	Sector and geographical coverage	Its role and needs
NGO	Civil society organizations representing societal interests such as environment, societal justice, equity, and cultural identity. On the other hand, NGOs are also holding local knowledge, moderating skills, capacities to mobilize stakeholders and interest groups, thus actively supporting the planning process. BEF Latvia and BEF Germany will be directly involved as project partners. NGOs from other BSR countries will be identified depending on piloting activities. 469 / 500 characters	The interest areas of NGOs often are directly affected by SBE activities, not always positively. Local inhabitants are in favor of development in their neighborhoods only if it aligns with preservation of place identity (heritage, culture), good quality of life, so NIMBY-ism in regard to SBE is an issue more often than not. Inhabitants hold local knowledge and are the foundation of the local human capital, while NGOs represent their interests and work to ensure sustainable use of marine nature capital which should serve as an input to the planning process. In order to utilize local knowledge community voices should be heard. The project will apply a set of methods and tools (incl. digital) to strengthen the NGO and stakeholder involvement in the planning process. Training, capacity raising workshops will be organized, a step-by-step guide will be developed to support sharing of knowledge, mobilizing people for active participation by the use of the solution. 973 / 1,000 characters

3.4 Project objective

Your project objective should contribute to:

Blue economy

Project objective is (1) to balance the interests of the SBE sectors (e.g. tourism, energy, fisheries), nature conservation and local communities to support viable coastal development and the sustainable use of human and natural capital in the BSR and through the project solution (2) to foster integrated governance via multi-dimensional collaborations between different management levels (from local to international), SBE sectors, local communities and other stakeholders.
Baltic Sea2Land mostly focuses on SBE related challenges which have to be reviewed in multiple planning scales – from conflicts between locals and tourists to common transnational MSP and terrestrial planning approach. The project perceives planning as a single multi-layered system.
Since the planning process in both horizontal and vertical, it is complex and challenging to achieve coherence across the land and the sea, the project will help structure planning processes. It aims for reasonable decision-making through planning that keeps the balance between all target groups and stakeholders. Due to tailored functionality it will be applicable for multiple planning scales.
The further potential of collaboration in the BSR is visible in the progress made in regards to creating coherent data structures through initiatives such as the BSR MSP Data group, still there is room for exploration. The project offers 6 BSR states to contribute to a common data requirement and model, which is important for cross-border planning processes and data analysis for future projects. Currently spatial data in BSR is still not fully harmonized.
For integrated planning in the future, the project aims to design functional data models which can be a basis for long-term data infrastructure tested by partners, but available for the broader BSR user community. The designed solution will be hosted by HELCOM. The project will improve planner skills and approaches to evaluating the effectiveness of policies and plans in the BSR.

1,999 / 2,000 characters

3.5 Project's contribution to the EU Strategy for the Baltic Sea Region

Please indicate whether your project contributes to the implementation of the Action Plan of the EU Strategy for the Baltic Sea Region (EUSBSR).

(•) Yes ( ) No

Please select which Policy Area of the EUSBSR your project contributes to most.

PA Spatial Planning

Please list the action of this Policy Area that your project contributes to and explain how.

Project contributes to Action 1: Strengthening territorial cohesion in the BSR through land-based spatial planning and Action 2: Ensuring coherent MSP throughout the Baltic Sea. LSI and balanced coastal development is the main emphasis of the project. The project will offer a piloted solution for coastal planning that integrates land and marine planning. Solution design will promote multi-level dialogue and have an emphasis on engaging stakeholders from various governance levels and sectors. It will also allow the BSR states to further explore the possibilities to develop MSP cohesion as outlined in the MSP Roadmap 2020-2030 through parallel piloting activities and opportunities to share experiences on a single platform.

730 / 1,500 characters

If applicable, please describe which other Policy Areas of the EUSBSR your project contributes to and how.

The project will also contribute to:
PA Bioeconomy through promoting a more balanced approach to SBE via cooperation and discussion-based dialogue towards coastal development decoupling from unsustainable resource use.
PA Energy furthering development and acceptance of alternative energy sources by showcasing solutions that are mutually beneficial for authorities, businesses and local citizens and promoting stakeholder communication.
PA Tourism and PA Culture jointly as it relies on cultural and natural heritage, the protection of the coastal heritage and communities can only be sustained through mindful management and planning of resources.

652 / 1,500 characters

3.6 Other political and strategic background of the project

Strategic documents
European Green Deal – the strategy to tackle climate and environmental-related challenges. The document emphasizes an increasing role of oceans in mitigating and adapting to climate change, including a necessity to implement measures in the maritime area. As follow-up, several marine related EU policies were adopted to support EGD: SBE Strategy 2030, EU Biodiversity Strategy 2030, Offshore Renewable Energy Strategy 2030.
425 / 500 characters
Directive establishing a framework for maritime spatial planning (MSP; 2014/89/EU) sets the framework aiming to promote the sustainable growth of maritime economies, the sustainable development of marine areas and the sustainable use of marine resources. The Directive requires implementation of a sustainable, integrated, ecosystem-based approach and taking into account LSI in the planning process. It also emphasizes the importance of stakeholder involvement in MSP.
469 / 500 characters
HELCOM-VASAB Regional MSP Roadmap 2030, with the following associated documents - the draft VASAB Long-Term Perspective 2040 and the updated Baltic Sea Action Plan 2030, emphasizes the importance of actions to achieve the objective in regard to improving the understanding of MSP relationship with other policy frameworks, LSI, a need to have an overview and promotions of good practices and application of planning and policy instruments for coordination of LSI across different levels and sectors.
499 / 500 characters

3.7 Seed money support

Please indicate whether your project is based on a seed money project implemented in the Interreg Baltic Sea Region Programme 2014-2020.

( ) Yes (•) No

3.8 Other projects: use of results and planned cooperation

Full name of the project	Funding Source	Use of the project outcomes and/or planned cooperation

Full name of the project	Funding Source	Use of the project outcomes and/or planned cooperation
Land-sea interactions advancing Blue Growth in Baltic Sea coastal areas(Land-Sea-Act) 85 / 200 characters	Interreg Baltic Sea Region Transnational Cooperation Program 2014-2020 71 / 200 characters	Project will use the main project output "The Multi-level Governance Agenda for Blue Economy and Spatial Planning in the Baltic Sea Region" (link: https://land-sea.eu/wp-content/uploads/2022/01/Multi-level-governance-agenda-for-blue-economy-and-spatial-planning-in-BSR.pdf) as a foundation for the Sea2Land Navigator platform (in GoA 1.1), this will be tailored and tested in action. As several of the Land-Sea-Act project partners overlap with the Sea2Land Navigator partners, in depth case-by-case knowledge from the previous project will be transferred for developing the solution. 585 / 1,000 characters
Baltic LINes: Coherent Linear Infrastructures in Baltic Maritime Spatial Plans 79 / 200 characters	Interreg Baltic Sea Region Transnational Cooperation Program 2014-2020 71 / 200 characters	Baltic LINes project established the BASEMAPS platform for displaying and accessing MSP-relevant data from the national data source by applying distributed data systems. Baltic Sea2Land project will utilize the existing infrastructure and provide harmonized datasets to be incorporated to BASEMAPS via the Sea2Land Navigator (GoA 1.2). The project will also use the Data Exchange and Dissemination Report to provide a data harmonization framework for GoA 1.2. Baltic LINes report “2030 and 2050 Baltic Sea Energy Scenarios” also provided insights on energy development which will be also addressed within the Baltic Sea2Land project pilot cases in WP2. 652 / 1,000 characters
MAREA: From marine ecosystem accounting to integrated governance for sustainable planning of marine and coastal areas 117 / 200 characters	Interreg Central Baltic Cross-Border Cooperation Program 2014-2020 66 / 200 characters	The upcoming marine and coastal ecosystem service mapping results, produced by the MAREA project, including detailed assessment of the recreational potential and its determining factors, will be used as input data in piloting activities (GoA 2.1-GoA 2.3) in the Latvian and Estonian pilot studies. Potentially also the cumulative assessment tool and other information provided in the MAREA GeoPortal will be used in development of the Sea2Land Navigator (GoA 1.2) and its piloting studies. 490 / 1,000 characters
Pan Baltic Scope 16 / 200 characters	European Maritime and Fisheries Fund (EMFF) 2014-2020 53 / 200 characters	Within the project guidelines and a draft thematic plan for coastal marine waters for one of Latvia’s coastal municipalities was developed. This experience will be re-assessed and adapted in Kurzeme planning region pilot activities (GoA 2.2). It addressed integration of LSI in MSP, which will contribute to national level piloting in GoA 2.3. Also Pan Baltic Scope established the Planning Forum as the central platform for the collaboration on specific planning issues identified by the planning authorities and regional organizations and our project will support continuation of this collaboration. These concepts are valuable for GoA 3.1. 644 / 1,000 characters

Full name of the project	Funding Source	Use of the project outcomes and/or planned cooperation
Project platform Capacity4MSP: Strengthening the capacity of MSP stakeholders and decision makers 97 / 200 characters	Interreg Baltic Sea Region Transnational Cooperation Program 2014-2020 70 / 200 characters	Project has contributed to the work of HELCOM-VASAB MSP Data Expert Subgroup by supporting countries in gathering relevant MSP input datasets to BASEMAPS (https://maps.helcom.fi/). This exercise has shown the heterogeneity of existing MSP input data and highlighted the need for defining MSP input data needs with end-users (planners) and developing data requirements from the end-user perspective in order to achieve cross-border harmonization. In our project we will use the outputs of Capacity4MSP Synthesis Report and Policy brief will be used, since they tackled some LSI issues and will be used for generating Deliverable in GoA 3.1 of this project. Reports are available here:

3.10 Horizontal principles

Horizontal principles	Projects's direct impact
Sustainable development	positive
Non-discrimination including accessibility	neutral
Equality between men and women	neutral

4. Management

Allocated budget 10%

4.1 Project management

☑ **Please confirm that the lead partner and all project partners will comply with the rules for the project management as described in the Programme Manual.**

If relevant, please indicate any other important aspects of the project management, e.g. external entity supporting the lead partner in the management of the project, advisory board, steering committee, any other relevant working groups, etc.

Regular Project partners meetings (consisting of project managers; coordinators from each partner) will take place (at least 1 per 6 month) to discuss management issues. The implementation progress, decision for major changes will be discussed and agreed there. WP leaders will also attend to report on progress. AB including representatives from BSR countries will be set-up to provide feedback and consult the project on content matters. AB meetings will be organized annually.

479 / 500 characters

4.2 Project financial management

☑ **Please confirm that the lead partner and all project partners will comply with the rules for the financial management and control as described in the Programme Manual.**

If relevant, please indicate any other important aspects of the financial management, e.g. external entity supporting the lead partner, positions planned for financial management, involvement of special financial experts (e.g. for public procurement), etc.

Sound financial management will be implemented by partner staff. Financial and reporting issues will also be on agenda of bi-annual project partner meetings, to discuss challenges and needs for changes in the budget.
All contracts will be signed according to national laws on public procurement and internal rules of each organization. As far as possible, green procurement requirements will be followed, too. These rules will ensure implementation of the 'value for money' principle in contracting.

499 / 500 characters

4.3 Input to Programme communication

☑ **Please confirm that you are aware of the obligatory inputs to Programme communication that must be submitted along the pre-defined progress reports, as described in the Programme Manual.**

If relevant, please describe other important aspects of project communication that you plan to introduce, e.g. a communication plan, opening and closing events, social media channel(s) etc.

BEF Latvia and VASAB will coordinate communication and dissemination activities according to the strategy adopted in the beginning of the project with support of all partners. Partners will assign a person in charge of communication. A project website and social media accounts will be used to promote the project, activities, results. Final conference will be held in Riga (~250 participants). Communication with target groups and the public will take place along the project implementation.

492 / 500 characters

4.4 Cooperation criteria

Please select the cooperation criteria that apply to your project. In your project you need to apply at least three cooperation criteria. Joint development and joint implementation are the obligatory ones you need to fulfill in your project.

Cooperation criteria	
Joint Development	☑
Joint Implementation	☑
Joint Staffing	☑
Joint Financing	☑

5. Work Plan

Number	Work Package Name
1	WP1 Preparing solutions

Number	Group of Activity Name
1.1	Tailoring the Multi-level Governance Agenda for Integrated and Sustainable Coastal Development
1.2	Customizing the Spatial Data Infrastructure of the Sea2Land Navigator
1.3	Assembling the Knowledge Hub of the Sea2Land Navigator
1.4	Building Capacity for Piloting the Multi-level Governance Approach and the Sea2Land Navigator

Number	Work Package Name
2	WP2 Piloting and evaluating solutions

Number	Group of Activity Name
2.1	Piloting the Sea2Land Navigator for Local Level Coastal Governance
2.2	Piloting the Sea2Land Navigator for Regional Level Coastal Governance
2.3	Piloting the Sea2Land Navigator for National Level Coastal Governance
2.4	Evaluating the Implementation of Pilots Using the Sea2Land Navigator
2.5	Landing the Improved Sea2Land Navigator

Number	Work Package Name
3	WP3 Transferring solutions

Number	Group of Activity Name
3.1	Multi-level Dialogue on Land-Sea Interactions and Coastal Governance
3.2	Engaging Target Groups in Using the Sea2Land Navigator and Data Sharing
3.3	Building the Skills of Target Groups to Implement Multi-level Governance in Coastal Areas

Work plan overview

Period:	1	2	3	4	5	6	Leader
WP.1: WP1 Preparing solutions							**PP1**
A.1.1: Tailoring the Multi-level Governance Agenda for Integrated and Sustainable Coastal Development							PP1
D.1.1: Multi-level Governance Implementation Plan		D					
A.1.2: Customizing the Spatial Data Infrastructure of the Sea2Land Navigator							PP7
D.1.2: Spatial data platform for Sea2Land Navigator			D				
A.1.3: Assembling the Knowledge Hub of the Sea2Land Navigator							PP3
D.1.3: Knowledge Hub Report			D				
A.1.4: Building Capacity for Piloting the Multi-level Governance Approach and the Sea2Land Navigator							PP9
D.1.4: Synthesis Report from the Capacity Building Activities Before Piloting the Sea2Land Navigator		D					
WP.2: WP2 Piloting and evaluating solutions							**PP4**
A.2.1: Piloting the Sea2Land Navigator for Local Level Coastal Governance							PP2
D.2.1: Report on Application of the Sea2Land Navigator in Local Level Coastal Governance and Planning				D			
A.2.2: Piloting the Sea2Land Navigator for Regional Level Coastal Governance							PP4
D.2.2: Report on Application of the Sea2Land Navigator in Regional Level Coastal Governance and Planning				D			
A.2.3: Piloting the Sea2Land Navigator for National Level Coastal Governance							PP1
D.2.3: Report on Application of the Sea2Land Navigator in National Level Coastal Governance and Planning				D			
A.2.4: Evaluating the Implementation of Pilots Using the Sea2Land Navigator							PP5
D.2.4: Evaluation Report on the Sea2Land Navigator Solution				D			
A.2.5: Landing the Improved Sea2Land Navigator							PP8
O.2.5: Sea2Land Navigator					O		
WP.3: WP3 Transferring solutions							**PP1**
A.3.1: Multi-level Dialogue on Land-Sea Interactions and Coastal Governance							PP12
D.3.1: Report on Multi-level Dialogue on Land-Sea Interactions and Coastal Governance						D	
A.3.2: Engaging Target Groups in Using the Sea2Land Navigator and Data Sharing							PP7
D.3.2: GIS Solutions and Documentation for Applying the Sea2Land Navigator						D	
A.3.3: Building the Skills of Target Groups to Implement Multi-level Governance in Coastal Areas							PP11
D.3.3: A Set of Learning Materials and MOOC to Support Navigating Multi-level Governance						D	

Outputs and deliverables overview

Code	Title	Description	Contribution to the output	Output/ deliverable contains an investment
D 1.1	Multi-level Governance Implementation Plan	The Multi-level Governance Implementation Plan will compile the activities and procedures determined to be crucial for each of the national, regional and local levels (pilots) based on the MLG framework. In this compilation particular attention will be given to considering all the contexts relevant to the pilots at hand, as well as the synergies between pilot contexts and represented levels. As this deliverable and activities will contribute to the Sea2Land Navigator output there will also be stipulations provided in regard to the necessary data, tools that will be used throughout the project and how to use them. The Implementation Plan will bring together the diverse contexts and governance scales of pilots, by applying a joint approach, thus resulting in a basis for the Sea2Land Navigator conceptual framework applicable on a wider scale. The deliverable will be produced as a structured report and include contributions from all partners involved in the project, especially those conducting pilots. The deliverable will provide transnational value through provision of an MLG approach frame template that can be customized for interaction at different levels (local, regional and national). The interactions within this framework will also aid as valuable information sources for knowledge and practice transfer across borders. This and other WP1 deliverables help to reach the main output – the Sea2Land Navigator – tool for policy planning and stakeholder involvement activation for balanced coastal development and sustainable use of human and nature capital in the BSR.	O.2.5: Sea2Land Navigator	
D 1.2	Spatial data platform for Sea2Land Navigator	During this group of activities the main deliverable will be the technical part (online platform) of the Sea2Land Navigator with input data requirements to represent spatial and non-spatial data which will be used for piloting and testing this technical platform's functionality and liveability. Platform will be hosted by HELCOM and available to open and view in other platforms (through ArcGIS Rest, OGC WMS, WFS) or to be uploaded in file format to specific databases. The Sea2Land Navigator platform will be an online platform consisting of various "sheets" with specific data layers with harmonized attribute structure designed in GoA 1.2, with previously gathered information from other projects and other partner data. The "sheets" would contain customized ArcGIS Javascript-based web mapping tools for defined MSP input data themes, ESRI Custom WebApps or Story maps depending on the requirements for visualization defined with end-users. For non-spatial data presentation, Microsoft PowerBI Platform would be utilized for creating the visualization content of the specific "sheet". After piloting the platform will be enriched with pilot data and outputs from GoA 3.2 (both inputs, improved spatial data layers according to unified attribute structure and output data – graphic parts from deliverables created during pilot activities). It will contribute to visualizing coastal planning information and data which is useful for target groups and applicable tool for data-based decision development when dealing with challenges. Transnational value of this deliverable is common spatial data infrastructure for all planning levels and their respective users and institutions. The hosting and governance of the platform after project completion could be handled by HELCOM Secretariat in cooperation with e.g. HELCOM-VASAB MSP Data Expert Subgroup.	O.2.5: Sea2Land Navigator	
D 1.3	Knowledge Hub Report	The deliverable itself is a report on the Knowledge Hub - how it is built, its concept, structure and content. The purpose of this deliverable is capacity building through available and thought-out Knowledge Hub. It is built in an interactive environment to easily find which is the most suitable project or good practice/experience from previous cases. The deliverable is planned to consist of various existing project results, of projects where the project partners have participated in and/or successfully used before. Thus facts and information would be assembled into reflexive knowledge about near shore culture- and nature-based values contributing to sustainable coastal changes. Transnational value of this project is access and practical usability of existing knowledge for relevant target groups and re-use of the best from previous projects which is a rational approach and strengthens the continuity of other project results.	O.2.5: Sea2Land Navigator	
D 1.4	Synthesis Report from the Capacity Building Activities Before Piloting the Sea2Land Navigator	The Report will synthesize the activities and outcomes with regard to skill, knowledge and ability development of partners to implement MLG and the Sea2Land Navigator. The report will present an overview on performed training activities, the programmes, lists of participants, brief summary from each event. It will contain an analysis from the feedback received from the participants. Finally, it will have conclusions that will be relevant already in implementation of GoA 1.2 and 1.3 as well as during the evaluation (GoA 2.4) and adjustment (GoA 2.5) of the solution. Transnational value for this report relies on self assessment before piloting and indicating knowledge, skill, capacity across the BSR to reach a leveled plane for all partners, as well as preparing stakeholders for participating in piloting and using the Sea2Land Navigator, so afterwards they can actively participate in planning process.	O.2.5: Sea2Land Navigator	

D 2.1	Report on Application of the Sea2Land Navigator in Local Level Coastal Governance and Planning	The purpose of this deliverable is to assess the results of testing the Sea2Land Navigator on local scale and identify the needed adjustments. This deliverable contributes to shaping the output, so that it can function in the daily work of local municipalities, data sharing and engagement of the local actors. The report will assess the applicability of the MLG framework and data provided by the Sea2Land Navigator for addressing the challenges of coastal development at the local level. It will summarize the role of stakeholders, data availability, including transnationally harmonized data sets and local knowledge, methods for stakeholder involvement, and demonstrate the possibilities provided by the Se2Land Navigator, as well as limitations and needs for further improvements. The assessment will be based on piloting results, which include the balancing of the different interests within the following planning documents or solutions: - Thematic plan on coastal values in SBE for Saaremaa and contributing to evaluation and monitoring for the Saaremaa general plan and the assessment of impacts on Estonian coastal/marine areas. - Roadmap to enable the direct use of renewable energy produced on the island of Fehmarn (wind, solar, biogas) with a focus on planning and acceptance amongst locals, tourists, other relevant stakeholders to reach the municipalities goal of climate neutrality by 2030; - Updating the carbon footprint and the catalog of measures to achieve climate neutrality of the island of Fehmarn. - Roadmap/guidebook for creation of the “new energy citizenship” for Polish municipalities, including information on scope and timeline of clean energy developments, challenges and benefits for citizens depicted in an attractive manner. The report will highlight the aspects that are common to coastal municipalities, possibilities for sharing experience and cooperation, thus demonstrating transnational value of the Sea2Land Navigator.	O.2.5: Sea2Land Navigator	
D 2.2	Report on Application of the Sea2Land Navigator in Regional Level Coastal Governance and Planning	The purpose of this deliverable is to assess the results of testing the Sea2Land Navigator in regional scale and identify the needed adjustments for the output. This deliverable will help in shaping the functionality of the output for the daily work of regional authorities, data sharing and stakeholder engagement. The report will assess the applicability of the MLG framework and spatial data infrastructure of the Sea2Land Navigator at the regional level for development of balanced coastal governance solutions, enhancing implementation of the adopted strategic documents, and establishing a monitoring system to measure the impacts of the plans. It will also address the ways for strengthening the collaboration among different levels of institutions, sectors and stakeholders to enhance coherence between governing bodies and planning documents; assess the regional level data needs, including transnationally harmonized data sets; demonstrate the possibilities available within the Sea2Land Navigator, as well as indicate limitations and needs for further improvements. The report will integrate the regional level piloting results, which includes: - Monitoring and evaluation system applied for the interim assessment of the regional level implementation of the Finnish Coastal Zone Strategy. - Thematic plan for sustainable coastal development of Kurzeme Planning Region for balancing multiple interests of SBE, nature conservation, cultural heritage and place identity. - Monitoring and evaluation system applied to the Klaipeda Region Specialization Strategy 2030 to analyze integrated approaches and economic performance of the maritime sector, as well as Klaipeda Region’s leadership in SBE. The report will highlight the aspects that are common to coastal areas on a regional level, possible interactions between the governance levels, possibilities for sharing data, experience and cooperation, thus contributing also to the transnational value of the Sea2Land Navigator.	O.2.5: Sea2Land Navigator	
D 2.3	Report on Application of the Sea2Land Navigator in National Level Coastal Governance and Planning	The purpose of this deliverable is to assess the results of testing the Sea2Land Navigator on a national scale and to identify needed adjustments for the outputs. This deliverable has a high significance in reaching well shaped output that can function as part of daily work of target groups – national authorities. The report will assess the applicability of the MLG framework and spatial data infrastructure provided by the Sea2Land Navigator for the national level thematic planning and governance of the coastal area, and monitoring and evaluating the impacts of the plans. It will also assess the national level data needs, including transnationally harmonized data sets; demonstrate the possibilities available within the Sea2Land Navigator, as well as indicate its limitations and needs for further improvements. The report will integrate the national level piloting results, which includes: - Re-evaluation and update of the national level Coastal Thematic plan-in Latvia, including SEA report. It focuses on anthropogenic pressure change in coastal zones, also reflecting and taking in consideration issues which were exacerbated during the pandemic. Also implementation success and needed improvements will be delivered here for SBE and energy sector development on the near shore zone respecting local cultural and nature values. - The National Coastal Zone Strategy implementation document covering the whole Finnish coastal area. The document will support coherence of the regional and national level coastal zone governance solutions with the Maritime Spatial Plan 2030, and takes note of the characteristics of the several maritime spatial planning areas. The transnational value of the deliverable will be ensured by highlighting the national level coastal governance aspects that are common in the BSR, taking into consideration the transnational/ cross-border coherence in coastal development planning and MSP.	O.2.5: Sea2Land Navigator	

D 2.4	Evaluation Report on the Sea2Land Navigator Solution	The evaluation report will incorporate all the findings from the evaluation process of the piloting results and suitability of the solution provided by the Sea2Land Navigator to support integrated coastal zone governance. The report will provide direct guidance for adjustments of the Sea2Land Navigator, thus helping to finalize the project output. The content of the report will be structured according to the evaluation criteria and include the identified gaps, limitations and suggestions for improvements. The report will be compiled and coordinated by the GoA leader BEF Germany, input on the navigator features will be given by GoA 1.2 and 1.3 leads, on the suitability to support integrated coastal zone management AND perform comprehensive and successful stakeholder involvement processes the leaders of the pilots of GoA 2.1, 2.2, 2.3 will contribute.	O.2.5: Sea2Land Navigator	
O 2.5	Sea2Land Navigator	The project output – the Sea2Land Navigator offers a guiding system for planners and decision-makers on the way to SBE in the BSR through viable coastal development and sustainable use of natural and human capital. It provides a solution for addressing the complexity of governance within LSI caused by the variety of development interests, decision-making levels, requirements, as well as lack of coherent data structures. The Sea2Land Navigator will enable the MLG of coastal areas by supporting integrated planning, more effective collaboration among planners, competent authorities and stakeholders, and providing access to the best available knowledge and relevant spatial data sets essential for balancing interests of the SBE sectors, local communities and preservation of coastal ecosystems. The Sea2Land Navigator will be organized as an publicly accessible online guidance and spatial data platform. The basis for the output will be developed within the GoA 1.1, 1.2, 1.3 and adjusted within GoA 2.5, based on the experience gained from the pilots (GoA 2.1, 2.2, 2.3) and their evaluation within the GoA 2.4 as well as to include GoA 3.2 outputs. It incorporates three main components: 1) A tailored MLG approach that provides a conceptual framework for integrated sustainable coastal development and supports taking into account LSI in MSP; 2) Customized spatial data infrastructure for integrated planning at all levels linked with HELCOM BASEMAPS infrastructure; 3) Knowledge Hub containing a set of templates, check-lists, guidance, relevant scientific articles and publications, project based reports and deliverables, links to good practices. The Sea2Land Navigator online platform will allow possibilities to add harmonized MSP-relevant map layers, guidance and best practices. The structure will be pre-set but at the same time flexible, providing a good basis for transferability to other planning/governance cases in the BSR from local to transnational level.		
D 3.1	Report on Multi-level Dialogue on Land-Sea Interactions and Coastal Governance	The deliverable will be produced in the form of a report to document the project efforts to support multi-level dialogue on LSI and coastal governance conducted by the project partners. It will document the results achieved in a set of meetings, thematic webinars, regular exchange and dissemination activities within the BSR and beyond. The deliverable will be compiled from several parts to reflect the full range of activities of each particular level. It will contain brief reports from events (webinars and workshops). The Report will also reflect on the outcomes of the Final Conference. These reports will also be stand-alone outcomes of events, thus the dialogue process will be documented regularly, outcomes of the meetings shared with the participants and communicated widely, if appropriate. The report will also contain links leading to online versions of the developed communication and dissemination products targeted at solution transfer, promotion of MLG approach. BEF Latvia will coordinate the compilation of the deliverable, other partners will contribute. Main transnational value of the deliverable will be openness and communication value from shared experience in steps taken to perform multi-level dialogue and outcomes achieved. Another main transnational value will be the prepared project recommendations for an integrated, resilient, sustainable and diverse coastal development and planning in the BSR, feeding into the implementation of VASAB Long-Term Perspective 2040 and the EUSBSR Action Plan. The recommendation will be built on VASAB Common Recommendations for Spatial Planning of the Coastal Zone in the Baltic Sea Region (1996) and based on the macro-regional dialogue results and relevant project outcomes. Intangible result of the GoA 3.1 will be the increased capacity mainly through shared knowledge, experience exchange of applying MLG approach in different content and settings. It is anticipated that at least 500 participants will have been involved.	O.2.5: Sea2Land Navigator	

D 3.2	GIS Solutions and Documentation for Applying the Sea2Land Navigator	This deliverable will be a set of developed GIS solutions (e.g. online map viewers) to be embedded in the Sea2Land Navigator platform established in GoA 1.2, as well as related documentation and materials supporting the use of the platform and tools developed therein. The purpose for delivering datasets, services, spatial data visualization solutions together with technical documentations and recommendations is to encourage the use of GIS tools in integrated coastal planning. This data serves as a reasonable base for a thoughtful planning approach which is important for balanced nature-inclusive coastal development. Content of the deliverable varies according to targeted user requirements. Datasets are built with defined and structured attribute tables. Content of datasets and applications will be defined after stocktaking existing data and identifying required information for e.g. sustainable coastal planning. In addition, deliverable contains specifics that include descriptions of various thematic spatial data (MSP input data) which will be stored in the Sea2Land Navigator platform and instructions (manuals) to work with datasets, services and to use applications. It will be explained how the software should be used. Also, a data validation tool will be developed for data providers/users to test and carry out data harmonization to target data models defined in GoA 1.2. As it has been identified that majority of BASEMAPS MSP input data is not harmonized and available as-is from the national data provider without customization for specific end-use needs (e.g. MSP), the transnational value of this deliverable aims for enabling better availability of harmonized MSP input data for all BSR.	O.2.5: Sea2Land Navigator	
D 3.3	A Set of Learning Materials and MOOC to Support Navigating Multi-level Governance	The purpose of the deliverable is to compile developed learning materials in a single set that will help carry out training activities after the end of the project. The deliverable will provide guidance on how to address challenges and ways to uptake the MLG approach by applying the Sea2Land Navigator in various contexts and all governance levels in the BSR. Thus, the developed learning materials have a transnational value. The deliverable will also support an increase of capacities of the target groups. Preliminary content of the deliverable will be design in three blocks: 1. Materials developed and used during the training events - these also a brief report from each performed training. 2. Lectures (including notes, if available) on MLG approach, Knowledge Hub and specific issues identified during the preparation of the training programmes. 3. E-learning materials (in digital format). They will consist of video lectures (tutorals) with short instruction videos with some hands-on examples, following practical work description and training tasks through stages according to the Sea2Land Navigator final structure. 4. Quizzes to test knowledge and skills - for receiving the certificate. IOPAN with TLU will coordinate the production of the deliverable, other involved partners will contribute with respective materials. Intangible result of the GoA will be the increased capacity mainly by better knowledge and skill in applying the MLG approach in coastal areas, addressing LSI challenges. It is anticipated that at least 130 participants will have been participating in one or another form of the training.	O2.5. the Sea2Land Navigator	

Work package 1

5.1 WP1 Preparing solutions

5.2 Aim of the work package

The aim of this work package is to prepare solutions to help address the identified challenge. You can either develop entirely new solutions or adapt existing solutions to the needs of your target groups. Prepare your solutions in a way that you can pilot them in Work Package 2. Consider how you involve your target groups in preparation of the solutions.
Organise your activities in up to five groups of activities to present the actions you plan to implement. Describe the deliverables and outputs as well as present the timeline.

5.3 Work package leader

Work package leader 1 PP 1 - Ministry of Environmental Protection and Regional Development of Latvia

Work package leader 2 PP 3 - Tallinn University

5.4 Work package budget

Work package budget 25%

5.5 Target groups

	Target group	How do you plan to reach out to and engage the target group?

	Target group	How do you plan to reach out to and engage the target group?
1	International governmental organisation MSP, marine protection and nature conservation in BSR. VASAB and HELCOM will be directly involved as project partners. VASAB will work with macro-regional cooperation networks (EUSBSR, VASAB CSPD/BSR, joint HELCOM-VASAB MSP WG and its Planners` Forum). Indirectly, OSPAR and other EU sea basin and international organizations (IOC-UNESCO), ICES Working Group Marine Planning and Coastal Zone Management (WGMPCZM), the European MSP platform will be involved in WP3. 466 / 500 characters	HELCOM (PP7) & VASAB (PP12) are project partners and will add macro-regional perspective to the project solution. They will take leading activities in GoA 1.2, 3.1 and 3.2 thus ensuring project development on a transnational scale. VASAB will explore possibilities to enable LSI network at macro-regional level by adding new / additional players to pan-Baltic dialogue (e.g., coastal regions, national bodies of coastal development etc.), collect views on cooperation needs and existing gaps in LSI, elaborate Recommendations for coastal development and planning in the BSR. HELCOM will share desired data model and spatial data infrastructure concepts for harmonizing MSP data and information in BSR for the Sea2Land Navigator technical development. ICES Working Group Marine Planning and Coastal Zone Management (WGMPCZM) will be also involved and will provide outside perspective on the solution in preparation phase (within WP1). 935 / 1,000 characters
2	National public authority MSP, coastal zone management and development planning at national scales. National authorities in all BSR countries have elaborated recently MSPs and to some extent addressed LSI in planning. The authorities are either ministries (EE, FI, LV, LT, PL, DE) or relevant agencies (DE, PL). In Germany responsibility for MSP is divided between EEZ and territorial waters. Latvia will be directly involved as project partner. Finland and Lithuania as associated partners. 466 / 500 characters	National authorities that are partners (LV, PP1) or associated organizations (Fi, LT, AO5, AO6) will be involved in tailoring the MLG approach in GoA 1.1 and creating the framework for the Sea2Land Navigator spatial data infrastructure(GoA 1.2) and other WP1 activities and via existing cooperation mechanisms within the HELCOM-VASAB MSP working group and AB of the project other the national MSP authorities will provide feedback for preparing the solution in the first year of the implementation. Additionally, if necessary, Lead Partner as national MSP authority will also organize digital surveys and online meetings/discussions to get feedback from national level authorities around BSR. 696 / 1,000 characters
3	Regional public authority Regional development planning, coastal zone planning and MSP in BSR regions. Structures and competencies differ among the BSR countries. There are 72 regions (EU NUTS3) on Baltic Sea coast. Latvia (Kurzeme Region), Finland (Southwest Region), Lithuania (Klaipeda Region) will be directly involved as partners; Lapland, Ostrobothnia, Oulu, Kymenlaakso are associated. Other regions will be addressed via the Baltic Sea States Subregional Co-operation (BSSSC) and other cooperation structures (WP3). 498 / 500 characters	Regional authorities belonging to the project partnership (PP4, PP9, PP10) will be engaged in project solution preparation via collaborative meetings, where interactions will include action schema operability testing, survey testing, they will also be asked to give feedback and additional questions. Other regional authorities outside the partnership will be engaged in preparation of a solution through stakeholder meetings in partner countries and project's international online workshops. 493 / 1,000 characters
4	Local public authority Land (general) planning and coastal zone planning in selected sites. Fehmarn (DE), Saaremaa (EE) municipalities and the Polish Association of the Coastal Towns and Municipalities will be directly involved as project partners. In other countries local authorities will be also targeted though piloting activities (LV, LT, FI) and transferring the solution (WP3). 366 / 500 characters	Local authorities (EE, DE) and association of municipalities (PL) belonging to the project partnership will be engaged in project solution preparation via collaborative meetings, where interactions will include action schema operability testing, survey testing, they will also be asked to give feedback and additional questions. Local authorities outside partnership will be reached out through respective umbrella organizations such as planning regions, national MSP authorities or associations by surveys, working groups to share their concerns about specific challenges and how they see its solution in reality. These feedbacks would be a fundamental addition to build the Sea2Land Navigator, that can relate to real life issues, not theoretical planning systems. 767 / 1,000 characters

	Target group	How do you plan to reach out to and engage the target group?
5	NGO Civil society organizations representing societal interests such as environment, societal justice, equity, and cultural identity. On the other hand, NGOs are also holding local knowledge, moderating skills, capacities to mobilize stakeholders and interest groups, thus actively supporting the planning process. BEF Latvia and BEF Germany will be directly involved as project partners. NGOs from other BSR countries will be identified depending on piloting activities. 469 / 500 characters	NGOs in project partnership will participate in shaping Baltic Sea2Land tailored MLG approach (GoA 1.1) and the Knowledge Hub (GoA 1.3) for a wider scope of stakeholders. So in the solution preparation process the interests and capacities of both different level governing bodies and other stakeholders and organizations will be involved and taken into account. 361 / 1,000 characters

5.6 Activities, deliverables, outputs and timeline

No.	Name
1.1	**Tailoring the Multi-level Governance Agenda for Integrated and Sustainable Coastal Development**
1.2	**Customizing the Spatial Data Infrastructure of the Sea2Land Navigator**
1.3	**Assembling the Knowledge Hub of the Sea2Land Navigator**
1.4	**Building Capacity for Piloting the Multi-level Governance Approach and the Sea2Land Navigator**

WP 1 Group of activities 1.1

5.6.1 Group of activities leader

Group of activities leader PP 1 - Ministry of Environmental Protection and Regional Development of Latvia

A 1.1

5.6.2 Title of the group of activities

Tailoring the Multi-level Governance Agenda for Integrated and Sustainable Coastal Development

94 / 100 characters

5.6.3 Description of the group of activities

GoA 1.1 is dedicated to building on the MLG approach framework for SBE and Spatial Planning in the BSR to tailor it as a basis of the Sea2Land Navigator.

1. In the Multi-level Governance Agenda for Blue Economy and Spatial Planning in the Baltic Sea Region (MLGA) the key building blocks of the approach first include scoping and setting up of governance structures, which consists of building a governance lead team and governance scoping and stocktaking.
a. The lead partner will create a workflow schema on problem element scoping for all pilots based on value chain analysis. It will be supplemented by a key governance structure mapping tool.
b. The schema will be reviewed by all partners in a collaborative meeting, where partners will be asked to interact with the schema to determine if it allows for flexible problem scoping (can the schema be used for all covered sectors and contexts) and governance structure acknowledgement. Partner feedback will be used to finalize the schema.

2. The next consideration is stakeholder involvement and communication, the MLGA emphasizes this as the most important building block of the MLG approach and highlights that it should persist throughout governance processes.
a. A flexible stakeholder mapping questionnaire will be designed for piloting activities. Questions will lead onto more comprehensive considerations of niche, place- and context-specific stakeholders. The structured survey will provide a clear, but open-ended basis for a stakeholder engagement.
b. Partners will be asked to review the questions based on their experiences in planning and the survey will be adjusted accordingly.

3. At this stage the potential rationales behind designing solutions and the necessary implementation processes of coastal governance for each pilot will be determined for the implementation plan. Solutions and tools outlined in the MLGA and other materials referenced in it will be analyzed as potential to be used in pilots. Additions to the already listed tools and solutions will be made as appropriate for the pilot cases in the context of the past plans and policies addressing issues covered in the pilots.

4. The last pillar is evaluation and learning (monitoring and assessment). A monitoring indicator set-up plan will be outlined, it will provide guidance for public authorities and actionable feedback for final Sea2Land Navigator improvements.
a. The guidance for assessing implementation of strategies and plans will be created.
b. For each governance level an indicator list will be outlined.
c. A procedure plan for assessing indicator results will also be determined to directly lead to identifying where best practice was achieved/mistakes were made/more work is required. Pinpointing the reasons behind indications will be regarded as an opportunity to devise approaches/strategies for continuation of problem solving in the SDE sector.

2,912 / 3,000 characters

5.6.4 This group of activities leads to the development of a deliverable ✔

D 1.1

Title of the deliverable

Multi-level Governance Implementation Plan

42 / 100 characters

Description of the deliverable

The Multi-level Governance Implementation Plan will compile the activities and procedures determined to be crucial for each of the national, regional and local levels (pilots) based on the MLG framework. In this compilation particular attention will be given to considering all the contexts relevant to the pilots at hand, as well as the synergies between pilot contexts and represented levels. As this deliverable and activities will contribute to the Sea2Land Navigator output there will also be stipulations provided in regard to the necessary data, tools that will be used throughout the project and how to use them. The Implementation Plan will bring together the diverse contexts and governance scales of pilots, by applying a joint approach, thus resulting in a basis for the Sea2Land Navigator conceptual framework applicable on a wider scale.

The deliverable will be produced as a structured report and include contributions from all partners involved in the project, especially those conducting pilots.
The deliverable will provide transnational value through provision of an MLG approach frame template that can be customized for interaction at different levels (local, regional and national). The interactions within this framework will also aid as valuable information sources for knowledge and practice transfer across borders.

This and other WP1 deliverables help to reach the main output – the Sea2Land Navigator – tool for policy planning and stakeholder involvement activation for balanced coastal development and sustainable use of human and nature capital in the BSR.

1,596 / 2,000 characters

Which output does this deliverable contribute to?

O.2.5: Sea2Land Navigator

25 / 100 characters

5.6.6 Timeline

	Period: 1	2	3	4	5	6
WP.1: WP1 Preparing solutions						
A.1.1: Tailoring the Multi-level Governance Agenda for Integrated and Sustainable Coastal Development						
D.1.1: Multi-level Governance Implementation Plan						

5.6.7 This deliverable/output contains productive or infrastructure investment

☐

WP 1 Group of activities 1.2

5.6.1 Group of activities leader

Group of activities leader PP 7 - Baltic Marine Environment Protection Commission

A 1.2

5.6.2 Title of the group of activities

Customizing the Spatial Data Infrastructure of the Sea2Land Navigator

69 / 100 characters

5.6.3 Description of the group of activities

In this activity data stocktaking, extraction and gathering issues like data incompatibility and integration (available services and formats, scales, defined attributes) will be analyzed from end-user (planning) usability perspective.

Spatial data infrastructure will be developed to be the basis for harmonization. It will take into account relevant INSPIRE specifications and input from end-users and make data available as a service (e.g. OGC WMS). Definition of input data format per relevant data type is already obligatory, according to scale (local, regional, national) and some obligatory attributes and codelists have been defined, but have not necessarily been designed from the end-user point of view and are thus needed to be extended/modified to fit planning use case.

During preparation for data gathering, a data model (structure and attributes) will be created. At this stage the project will define user requirements, starting from needed skills to accessibility for both licensed and open source platforms, afterwards in WP3 recommendations for spatial data infrastructure use for data sharing will be created.

After stock taking data and creating structure for data extraction and gathering, the project will develop solutions to store and visualize thematic MSP input data. They will be organized both as spatial data services (WMS, WFS etc.) and map layers with defined symbology accessible from online interactive user interface (the Sea2Land Navigator). The Navigator will have a tailored user interface, various options to display spatial and non-spatial data including downloading functionality. Data will be applicable for multi-scale planning, since BSR data platforms such as BASEMAPS, would benefit from local harmonized data. The project would provide useful data dimension development and improvement lessons.

Thematic map viewers and Story Map type of visualizations will be used to inform about and disseminate the Sea2Land Navigator before piloting. These applications can work as an easy and structured data gathering tool.
Tailored GIS solutions will be encouraging for data viewing and collecting applied for various target groups, especially if there are non-expert GIS users. This would encourage wider data use in planning processes and allow for planners to conveniently volunteer additional structured data, which enables greater data availability, usefulness and addresses quality challenges.

After testing developed platform solutions, stakeholders can signal what additional input data would be relevant for MSP based on their interactive experiences. They would also indicate if general data infrastructure should be revised and improved based on pilot results.

2,716 / 3,000 characters

5.6.4 This group of activities leads to the development of a deliverable ✔

D 1.2

Title of the deliverable

Spatial data platform for Sea2Land Navigator

44 / 100 characters

Description of the deliverable

During this group of activities the main deliverable will be the technical part (online platform) of the Sea2Land Navigator with input data requirements to represent spatial and non-spatial data which will be used for piloting and testing this technical platform's functionality and liveability. Platform will be hosted by HELCOM and available to open and view in other platforms (through ArcGIS Rest, OGC WMS, WFS) or to be uploaded in file format to specific databases.

The Sea2Land Navigator platform will be an online platform consisting of various "sheets" with specific data layers with harmonized attribute structure designed in GoA 1.2, with previously gathered information from other projects and other partner data. The "sheets" would contain customized ArcGIS Javascript-based web mapping tools for defined MSP input data themes, ESRI Custom WebApps or Story maps depending on the requirements for visualization defined with end-users. For non-spatial data presentation, Microsoft PowerBI Platform would be utilized for creating the visualization content of the specific "sheet".

After piloting the platform will be enriched with pilot data and outputs from GoA 3.2 (both inputs, improved spatial data layers according to unified attribute structure and output data – graphic parts from deliverables created during pilot activities). It will contribute to visualizing coastal planning information and data which is useful for target groups and applicable tool for data-based decision development when dealing with challenges.

Transnational value of this deliverable is common spatial data infrastructure for all planning levels and their respective users and institutions. The hosting and governance of the platform after project completion could be handled by HELCOM Secretariat in cooperation with e.g. HELCOM-VASAB MSP Data Expert Subgroup.

1,859 / 2,000 characters

Which output does this deliverable contribute to?

O.2.5: Sea2Land Navigator

25 / 100 characters

5.6.6 Timeline

Period:	1	2	3	4	5	6
WP.1: WP1 Preparing solutions						
A.1.2: Customizing the Spatial Data Infrastructure of the Sea2Land Navigator						
D.1.2: Spatial data platform for Sea2Land Navigator						

5.6.7 This deliverable/output contains productive or infrastructure investment ☐

WP 1 Group of activities 1.3

5.6.1 Group of activities leader

Group of activities leader PP 3 - Tallinn University

A 1.3

5.6.2 Title of the group of activities

Assembling the Knowledge Hub of the Sea2Land Navigator

54 / 100 characters

5.6.3 Description of the group of activities

This group of activities will collate other project results, good practices, experiences from BSR countries into a digital library.
Group of activity main task is to review and revise previous projects etc. and design methods for selecting relevant content according to Go A 1.1 and 1.2. and prepare for pilots to support their functionality.

For example, guidelines for MLG and LSI issues will be compiled and synthesized from Land-Sea-Act, Pan Baltic Scope and similar project results; good practice on how to strengthen the capacity of MSP stakeholders and decision makers – from Capacity4MSP project results. Experiences and guidance on strengthening spatial and strategic planning and fostering coherent development and effective collaboration across borders from Interreg Latvia–Lithuania Programme project “Smart planning”; comparative overview on planning criteria in designing zones for shipping and energy infrastructure (including interplay between terrestrial and offshore grids - Baltic LINes; challenges, data gaps and possible tools for MSPs in BSR - Pan Baltic Scope. Previous thematic projects indicated the importance of LSI and of coastal dimensions in maritime planning across different governance levels. We will also link with the publications and reports from EU MSP platforms, thus using knowledge also from other EU sea basins.

The existing thematic knowledge assembled within the Knowledge Hub will contribute to the elaboration and piloting of the Sea2Land Navigator. The spatial dimension of the assembled knowledge and practices is important since previous projects relate to both common BSR and local challenges. Thus, there would be a succession chain between the existing thematic knowledge, reflective learning and planned project´s pilot actions to test and further elaborate the Sea2Land Navigator tool on various contexts of coastal planning.

Building the Knowledge Hub section for the Sea2Land Navigator is planned by assembling knowledge in an interactive and easy to use way with keywords, tags etc. The Knowledge Hub will be included in the project solution. The structure of the Hub will guide the user across the main themes and challenges of SBE and integrated coastal governance.
Implementation of the activity will be supported by all partners, who will contribute to filling the Hub with knowledge from different spatial and governance levels across the BSR

2,409 / 3,000 characters

5.6.4 This group of activities leads to the development of a deliverable ✔

D 1.3

Title of the deliverable

Knowledge Hub Report

20 / 100 characters

Description of the deliverable

The deliverable itself is a report on the Knowledge Hub - how it is built, its concept, structure and content.
The purpose of this deliverable is capacity building through available and thought-out Knowledge Hub. It is built in an interactive environment to easily find which is the most suitable project or good practice/experience from previous cases.
The deliverable is planned to consist of various existing project results, of projects where the project partners have participated in and/or successfully used before. Thus facts and information would be assembled into reflexive knowledge about near shore culture- and nature-based values contributing to sustainable coastal changes.
Transnational value of this project is access and practical usability of existing knowledge for relevant target groups and re-use of the best from previous projects which is a rational approach and strengthens the continuity of other project results.

940 / 2,000 characters

Which output does this deliverable contribute to?

O.2.5: Sea2Land Navigator

25 / 100 characters

5.6.6 Timeline

Period:	1	2	3	4	5	6
WP.1: WP1 Preparing solutions						
A.1.3: Assembling the Knowledge Hub of the Sea2Land Navigator						
D.1.3: Knowledge Hub Report						

5.6.7 This deliverable/output contains productive or infrastructure investment ☐

WP 1 Group of activities 1.4

5.6.1 Group of activities leader

Group of activities leader PP 9 - Kurzeme Planning Region

A 1.4

5.6.2 Title of the group of activities

Building Capacity for Piloting the Multi-level Governance Approach and the Sea2Land Navigator

93 / 100 characters

5.6.3 Description of the group of activities

In order to enable project partners to pilot during GoA 1.1, 1.2 and 1.3 developed solution – the Sea2Land Navigator (Version 1) and prepare the stakeholders for piloting – a range of training activities will be carried out. These trainings will also respond to the needs of the project partners as they have different experiences and competencies. Moreover, the foreseen pilots cover multiple scales and issues of project challenge. The latter is an important aspect in developing content of the programmes of these capacity building events.

Kurzeme Planning region will coordinate the capacity building activities including identification of the training needs by inquiring all partners about strength and weaknesses in skills, knowledge and abilities to implement the pilots. HELCOM, TLU, IOPAN, BEF Latvia and BEF Germany will support the activity leader as they have strong competencies in the field including teaching and training experience. In general, the piloting activities will be performed in strong partnerships among several partners.

First, a training event will be held for the core teams from all partner organizations. The training will introduce participants with key components of the Sea2Land Navigator, how to navigate and use it for piloting. Then, the training activities will be followed up by each piloting case – a specific training for involved staff (various experts) also from outside the partner organizations but being important actors in piloting. MLG, MSP, SBE, LSI, values of human and nature capitals as well as concepts are relatively new. Also stakeholders will be introduced to the project and prepared for piloting. It will be done to establish a common understanding before piloting.

A feedback questionnaire on training activities will be used to reflect on and to fine-tune or supplement partners with additional information and clarifications before the piloting. The responses will be analyzed and integrated in the Synthesis Report.

1,985 / 3,000 characters

5.6.4 This group of activities leads to the development of a deliverable ✔

D 1.4

Title of the deliverable

Synthesis Report from the Capacity Building Activities Before Piloting the Sea2Land Navigator

93 / 100 characters

Description of the deliverable

The Report will synthesize the activities and outcomes with regard to skill, knowledge and ability development of partners to implement MLG and the Sea2Land Navigator. The report will present an overview on performed training activities, the programmes, lists of participants, brief summary from each event. It will contain an analysis from the feedback received from the participants. Finally, it will have conclusions that will be relevant already in implementation of GoA 1.2 and 1.3 as well as during the evaluation (GoA 2.4) and adjustment (GoA 2.5) of the solution.
Transnational value for this report relies on self assessment before piloting and indicating knowledge, skill, capacity across the BSR to reach a leveled plane for all partners, as well as preparing stakeholders for participating in piloting and using the Sea2Land Navigator, so afterwards they can actively participate in planning process.

913 / 2,000 characters

Which output does this deliverable contribute to?

O.2.5: Sea2Land Navigator

25 / 100 characters

5.6.6 Timeline

	Period: 1	2	3	4	5	6
WP.1: WP1 Preparing solutions						
A.1.4: Building Capacity for Piloting the Multi-level Governance Approach and the Sea2Land Navigator						
D.1.4: Synthesis Report from the Capacity Building Activities Before Piloting the Sea2Land Navigator						

5.6.7 This deliverable/output contains productive or infrastructure investment ☐

Work package 2

5.1 WP2 Piloting and evaluating solutions

5.2 Aim of the work package

The aim of this work package is to pilot, evaluate and adjust solutions. Plan one or several pilots to validate the usefulness of the solutions prepared in Work Package 1. Start Work Package 2 early enough to have time to pilot, evaluate and adjust solutions, together with your target groups. By the end of this work package implementation the solutions should be ready to be transferred to your target groups in Work Package 3.
The piloted and adjusted solution should be presented in one project output.
Organise your activities in up to five groups of activities. Describe the deliverables and outputs as well as present the timeline.

5.3 Work package leader

Work package leader 1 PP 4 - Regional Council of Southwest Finland

Work package leader 2 PP 8 - Baltic Environmental Forum Latvia

5.4 Work package budget

Work package budget 40%

5.4.1 Number of pilots

Number of pilots 3

5.5 Target groups

	Target group	How do you plan to reach out to and engage the target group?
1	International governmental organisation MSP, marine protection and nature conservation in BSR. VASAB and HELCOM will be directly involved as project partners. VASAB will work with macro-regional cooperation networks (EUSBSR, VASAB CSPD/BSR, joint HELCOM-VASAB MSP WG and its Planners` Forum). Indirectly, OSPAR and other EU sea basin and international organizations (IOC-UNESCO), ICES Working Group Marine Planning and Coastal Zone Management (WGMPCZM), the European MSP platform will be involved in WP3. 466 / 500 characters	International governmental bodies of the partnership HELCOM (PP7) and VASAB (PP12) will be involved in the evaluation of the piloting results (GoA 2.4) and discussing the required adjustments of the Sea2Land Navigator (GoA 2.5). HELCOM will also provide practical support in adjusting the Sea2Land Navigator and finalization of the project output. 347 / 1,000 characters
2	National public authority MSP, coastal zone management and development planning at national scales. National authorities in all BSR countries have elaborated recently MSPs and to some extent addressed LSI in planning. The authorities are either ministries (EE, FI, LV, LT, PL, DE) or relevant agencies (DE, PL). In Germany responsibility for MSP is divided between EEZ and territorial waters. Latvia will be directly involved as project partner. Finland and Lithuania as associated partners. 466 / 500 characters	The national planning authority from Latvia (LP) will be directly in charge of implementing the national level piloting activity (GoA 2.3). Finnish MSP and planning authority will be involved in the governance lead team of the national level piloting activity National authorities from Latvia, Lithuania and Finland will be also represented in the regional level piloting activity (GoA 2.2) through participation in the governance lead teams of the pilots and/or stakeholders workshops. 486 / 1,000 characters

	Target group	How do you plan to reach out to and engage the target group?
3	Regional public authority Regional development planning, coastal zone planning and MSP in BSR regions. Structures and competencies differ among the BSR countries. There are 72 regions (EU NUTS3) on Baltic Sea coast. Latvia (Kurzeme Region), Finland (Southwest Region), Lithuania (Klaipeda Region) will be directly involved as partners; Lapland, Ostrobothnia, Oulu, Kymenlaakso are associated. Other regions will be addressed via the Baltic Sea States Subregional Co-operation (BSSSC) and other cooperation structures (WP3). 498 / 500 characters	Kurzeme Planning Region (PP9, LV) will be directly in charge of implementing the regional level piloting activity (GoA 2.2) and participate in the national level piloting activity (GoA 2.3). The Regional Council of Southwest Finland (PP4) will implement both – regional and national level piloting activities (GoA 2.2 and GoA 2.3) and coordinate the engagement of associated organizations from FI. LT regional partner (PP10) - association ""Klaipeda Region" will implement regional level piloting activities (GoA 2.2) and participate in the national level piloting activity (GoA 2.3). Other regional planning authorities outside the project partnership from FI and LV will be involved in regional and national piloting activities through the governance lead teams/planner working groups/stakeholder workshops. Regional level planning authorities outside the project partnership from DE, EE and PL will participate in the working groups, stakeholder workshops of the local level piloting activities. 999 / 1,000 characters
4	Local public authority Land (general) planning and coastal zone planning in selected sites. Fehmarn (DE), Saaremaa (EE) municipalities and the Polish Association of the Coastal Towns and Municipalities will be directly involved as project partners. In other countries local authorities will be also targeted though piloting activities (LV, LT, FI) and transferring the solution (WP3). 366 / 500 characters	Two local authorities from the project partnership – Saaremaa Municipality (PP2) and City of Fehmarn (PP6) will be in charge of implementing the local level piloting activities (GoA 2.1), while in PL it will be implemented by the Association of the coastal towns and municipalities (PP13) involving the local authorities outside of the partnership through the governance lead team. Local authorities from LV and FI outside the partnership will be engaged in the regional and national piloting activities through participation in the working group meetings/ governance lead team and stakeholder workshops. As it is crucial to get feedback from broad spectrum of local authorities, different types of municipalities from at least DE, PL, EE, LV, LT will be involved in discussing the output in piloting activities. In LV and LT the Lead Partner (PP1) and Klaipeda Region (PP10) will facilitate discussions with coastal municipalities within the existing cooperation networks. 979 / 1,000 characters
5	NGO Civil society organizations representing societal interests such as environment, societal justice, equity, and cultural identity. On the other hand, NGOs are also holding local knowledge, moderating skills, capacities to mobilize stakeholders and interest groups, thus actively supporting the planning process. BEF Latvia and BEF Germany will be directly involved as project partners. NGOs from other BSR countries will be identified depending on piloting activities. 469 / 500 characters	Two NGOs from the project partnership - BEF DE (PP5) and BEF LV (PP8) will be directly involved in implementing the piloting activities in DE (local level) and in LV (regional and national level). BEF DE will also lead the evaluation of the piloting results (GoA 2.4) and BEF LV – final adjusting the Sea2Land Navigator for producing the project output (GoA 2.5). Furthermore, other NGOs outside of the project partnership representing the environmental, business or local community interests will be engaged in the piloting activities through participation in the governance lead teams/working groups and stakeholders workshops. 629 / 1,000 characters

5.6 Activities, deliverables, outputs and timeline

No.	Name
2.1	**Piloting the Sea2Land Navigator for Local Level Coastal Governance**
2.2	**Piloting the Sea2Land Navigator for Regional Level Coastal Governance**
2.3	**Piloting the Sea2Land Navigator for National Level Coastal Governance**
2.4	**Evaluating the Implementation of Pilots Using the Sea2Land Navigator**
2.5	**Landing the Improved Sea2Land Navigator**

WP 2 Group of activities 2.1

5.6.1 Group of activities leader

Group of activities leader PP 2 - Saaremaa Municipality

A 2.1

5.6.2 Title of the group of activities

Piloting the Sea2Land Navigator for Local Level Coastal Governance

66 / 100 characters

5.6.3 Description of the group of activities

GoA 2.1. will test application of the Sea2Land Navigator for local level coastal governance in two island municipalities – Saaremaa (EE) and Fehmarn (DE), and coastal municipalities in Poland. The pilot will focus on two sectors of the SBE – coastal tourism and alternative energy development and their balancing with nature conservation and local community interests.

The piloting in Saaremaa will bring the SBE aims of Estonian MSP to the local level by addressing diverse concerns related to coastal landscapes, environmental justice, nature/heritage, cultural values and finding ways to balance co-use of maritime-coastal spaces. It will raise public awareness on coastal stewardship in relation to the challenges of the SBE, including the role of second-home users.
The piloting in Fehmarn aims to find an acceptable balance in coastal landscape management that would enable the island to become self-sufficient with renewable energy and promote climate-neutral tourism development. Local interests and NIMBY behavior will be investigated to find ways to make local energy production more attractive.
Piloting along the Polish coast will focus on reasons and solutions for relatively large reluctance towards offshore wind energy among certain groups of stakeholders observed during the 1st MSP and recent concerns about the selection process for the “land gates” of offshore installations.

The main steps of piloting the Sea2Land Navigator will include the MLG key building blocks:
1) Scoping and setting up governance structures: building a governance lead team formed by local authorities, NGOs, representatives of communities and businesses, regional authorities and academia; scoping governance issues and objectives; stocktaking of information relevant to local level governance (e.g. surveys, GIS data, statistics) to be integrated in the spatial data infrastructure of the Sea2Land Navigator. In Saaremaa the focus will be on mapping recreational potential, building pressure, renewable energy, aquaculture, fishing, nature and cultural values; in Fehmarn – survey of locals regarding wind and solar energy development, NIMBY behavior and creating energy demand projections.
2) Stakeholder involvement: done throughout the entire piloting process with regular meetings, stakeholder workshops, collecting local knowledge through interviews, surveys and participatory GIS. Targeted communication materials (e.g. brochures, fact sheets) will be produced and disseminated.
3) Development of solutions and implementation of governance: a thematic plan on coastal values in SBE for Saaremaa; a concept (including legal procedure) for supporting the direct use of renewable energy produced in Fehmarn; guiding document/roadmap for creation of new energy citizenship for Polish municipalities.
4) Evaluation and learning (monitoring, assessment): a monitoring system including a list of indicators will be set up for evaluation of coastal governance solutions at the local level.

2,990 / 3,000 characters

5.6.4 This group of activities leads to the development of a deliverable ✔

D 2.1

Title of the deliverable

Report on Application of the Sea2Land Navigator in Local Level Coastal Governance and Planning

94 / 100 characters

Description of the deliverable

The purpose of this deliverable is to assess the results of testing the Sea2Land Navigator on local scale and identify the needed adjustments. This deliverable contributes to shaping the output, so that it can function in the daily work of local municipalities, data sharing and engagement of the local actors.

The report will assess the applicability of the MLG framework and data provided by the Sea2Land Navigator for addressing the challenges of coastal development at the local level. It will summarize the role of stakeholders, data availability, including transnationally harmonized data sets and local knowledge, methods for stakeholder involvement, and demonstrate the possibilities provided by the Se2Land Navigator, as well as limitations and needs for further improvements.

The assessment will be based on piloting results, which include the balancing of the different interests within the following planning documents or solutions:
- Thematic plan on coastal values in SBE for Saaremaa and contributing to evaluation and monitoring for the Saaremaa general plan and the assessment of impacts on Estonian coastal/marine areas.
- Roadmap to enable the direct use of renewable energy produced on the island of Fehmarn (wind, solar, biogas) with a focus on planning and acceptance amongst locals, tourists, other relevant stakeholders to reach the municipalities goal of climate neutrality by 2030;
- Updating the carbon footprint and the catalog of measures to achieve climate neutrality of the island of Fehmarn.
- Roadmap/guidebook for creation of the “new energy citizenship” for Polish municipalities, including information on scope and timeline of clean energy developments, challenges and benefits for citizens depicted in an attractive manner.

The report will highlight the aspects that are common to coastal municipalities, possibilities for sharing experience and cooperation, thus demonstrating transnational value of the Sea2Land Navigator.

1,970 / 2,000 characters

Which output does this deliverable contribute to?

O.2.5: Sea2Land Navigator

25 / 100 characters

5.6.6 Timeline

Period:	1	2	3	4	5	6
WP.2: WP2 Piloting and evaluating solutions						
A.2.1: Piloting the Sea2Land Navigator for Local Level Coastal Governance						
D.2.1: Report on Application of the Sea2Land Navigator in Local Level Coastal Governance and Planning						

5.6.7 This deliverable/output contains productive or infrastructure investment ☐

WP 2 Group of activities 2.2

5.6.1 Group of activities leader

Group of activities leader PP 4 - Regional Council of Southwest Finland

A 2.2

5.6.2 Title of the group of activities

Piloting the Sea2Land Navigator for Regional Level Coastal Governance

69 / 100 characters

5.6.3 Description of the group of activities

GoA 2.2. will test the application of the Sea2Land Navigator in regional level integrated planning to foster collaboration among different levels of institutions, sectors and stakeholders for strengthening the SBE in coastal governance, maintaining marine ecosystems, heritage and functional and ecological connectivity. The pilot will be implemented by 3 regional authorities: Regional Council of Southwest Finland, Kurzeme Planning Region in Latvia and Klaipeda Region in Lithuania.

In Finland the focus will be on collaboration among regional authorities for MSP, MSFD and WFD, municipalities, politicians and maritime sectors to enhance implementation of the recently updated (December 2022) Finnish Coastal Zone Strategy in cohesion with regional and local level plans. Piloting of the MLG approach (tailored in GoA 1.1) will help to create coherence between governing bodies, avoiding conflicts and disjointed action between different policies and planning levels.
In Latvia the Sea2Land Navigator will be tested in the Kurzeme Planning Region to explore the trade-offs of coastal development and balancing the interests of the SBE and growing housing pressures with preserving natural capital, place identity and cultural heritage.
In Lithuania pilot action MLG approach will be applied for activating the newly developed Klaipeda Region Specialization Strategy 2030 and developing a monitoring system of implementation that would allow to measure the impact of regional SBE.

The main steps of piloting the Sea2Land Navigator will include the MLG building blocks:
1) Scoping and setting up of governance structures: building a governance lead team led by the regional authorities and involving local municipalities, NGOs, representatives of SBE sectors; stocktaking of data for regional level governance (a survey of coastal landscape values will be carried out in the Kurzeme Planning Region).
2) Stakeholder involvement and communication: regular meetings of the governance lead team / working groups of competent authorities and planners (regional quadruple helix involving representatives of public, business, science and NGOs); organization of stakeholder workshops; meetings, focus groups; using participatory GIS for collecting of local knowledge.
3) Development of solutions and implementation of coastal governance: enhancing implementation of the Finnish MSPs and Coastal Zone Strategy as well as the Klaipeda Region Specialization Strategy 2030; development of a thematic plan for sustainable coastal development of Kurzeme Planning Region.
4) Evaluation and learning: a monitoring system will be set up for evaluation of the coastal governance solutions at the regional level. It will be applied for assessing and enhancing implementation of already existing documents (in Finland and Lithuania), as well as serve as a basis for development of new planning solutions in Latvia.

2,903 / 3,000 characters

5.6.4 This group of activities leads to the development of a deliverable ✔

D 2.2

Title of the deliverable

Report on Application of the Sea2Land Navigator in Regional Level Coastal Governance and Planning

97 / 100 characters

Description of the deliverable

The purpose of this deliverable is to assess the results of testing the Sea2Land Navigator in regional scale and identify the needed adjustments for the output. This deliverable will help in shaping the functionality of the output for the daily work of regional authorities, data sharing and stakeholder engagement.

The report will assess the applicability of the MLG framework and spatial data infrastructure of the Sea2Land Navigator at the regional level for development of balanced coastal governance solutions, enhancing implementation of the adopted strategic documents, and establishing a monitoring system to measure the impacts of the plans. It will also address the ways for strengthening the collaboration among different levels of institutions, sectors and stakeholders to enhance coherence between governing bodies and planning documents; assess the regional level data needs, including transnationally harmonized data sets; demonstrate the possibilities available within the Sea2Land Navigator, as well as indicate limitations and needs for further improvements.

The report will integrate the regional level piloting results, which includes:
- Monitoring and evaluation system applied for the interim assessment of the regional level implementation of the Finnish Coastal Zone Strategy.
- Thematic plan for sustainable coastal development of Kurzeme Planning Region for balancing multiple interests of SBE, nature conservation, cultural heritage and place identity.
- Monitoring and evaluation system applied to the Klaipeda Region Specialization Strategy 2030 to analyze integrated approaches and economic performance of the maritime sector, as well as Klaipeda Region's leadership in SBE.

The report will highlight the aspects that are common to coastal areas on a regional level, possible interactions between the governance levels, possibilities for sharing data, experience and cooperation, thus contributing also to the transnational value of the Sea2Land Navigator.

1,994 / 2,000 characters

Which output does this deliverable contribute to?

O.2.5: Sea2Land Navigator

25 / 100 characters

5.6.6 Timeline

	Period: 1	2	3	4	5	6
WP.2: WP2 Piloting and evaluating solutions						
A.2.2: Piloting the Sea2Land Navigator for Regional Level Coastal Governance						
D.2.2: Report on Application of the Sea2Land Navigator in Regional Level Coastal Governance and Planning						

5.6.7 This deliverable/output contains productive or infrastructure investment

☐

WP 2 Group of activities 2.3

5.6.1 Group of activities leader

Group of activities leader PP 1 - Ministry of Environmental Protection and Regional Development of Latvia

A 2.3

5.6.2 Title of the group of activities

Piloting the Sea2Land Navigator for National Level Coastal Governance

69 / 100 characters

5.6.3 Description of the group of activities

GoA 2.3. will test the application of the Sea2Land Navigator in national level integrated planning for balancing interests of SBE (e.g. aquaculture and energy production, coastal tourism), preserving nature and cultural heritage, as well as maintaining the functionality and integrity of the coastal ecosystems. The pilot will address the governance of the entire coastal area of Latvia and Finland.

The piloting in Latvia will use the Sea2Land Navigator and MLG approach to assess and update the national level Coastal Thematic Plan (2016) in line with the most recent information and developments. The plan will focus on enhancing SBE, improving the public infrastructure and access to the sea, maintaining nature capital and place identity. It will be harmonized with the thematic plan for the Kurzeme Planning Region (to be developed by GoA 2.2).
In Finland the national scale coastal governance brings together various governance levels, including 8 regional councils, 60 municipalities, MSFD and WFD authorities and other stakeholders. The piloting action aims to upscale the best practices of the regional-level pilots to seven other coastal regions, thus covering the whole coastal area of Finland, ensuring the coherence of its governance. The MLG approach will support mutual learning and collaboration between the different governance levels, authorities and other stakeholders to coordinate SBE development with preserving marine ecosystems and heritage.

The main steps of piloting the Sea2Land Navigator will include the MLG key building blocks:
1) Scoping and setting up governance structures: building a governance lead team formed by planning authorities of national and regional level and other stakeholders; using the Sea2Land Navigator data infrastructure for stocktaking of the existing information related to coastal governance and ecosystems and performing additional surveys to fill the data gaps or updating on recent developments (e.g. survey of coastal infrastructure and number of visitors in Latvia).
2) Stakeholder involvement and communication: regular meetings of the governance lead team / working groups of competent authorities and planners; stakeholder workshops; surveys and participatory GIS for collecting local knowledge.
3) Development of solutions and implementation of coastal governance: update the national level Coastal Thematic Plan for Latvia; the National Coastal Zone Strategy implementation document for the whole Finnish coastal area, supporting coherence with the MSP 2030 and taking note of the characteristics of the 3 maritime spatial planning areas in Finland.
4) Evaluation and learning (monitoring and assessment): a monitoring system will be set up for evaluation of the coastal governance solutions at the national level. A monitoring and evaluation report will be produced for the former national level Coastal Thematic Plan of Latvia, as well as a Strategic Environmental Assessment (SEA) for the updated version.

2,979 / 3,000 characters

5.6.4 This group of activities leads to the development of a deliverable ✔

D 2.3

Title of the deliverable

Report on Application of the Sea2Land Navigator in National Level Coastal Governance and Planning

97 / 100 characters

Description of the deliverable

The purpose of this deliverable is to assess the results of testing the Sea2Land Navigator on a national scale and to identify needed adjustments for the outputs. This deliverable has a high significance in reaching well shaped output that can function as part of daily work of target groups – national authorities.

The report will assess the applicability of the MLG framework and spatial data infrastructure provided by the Sea2Land Navigator for the national level thematic planning and governance of the coastal area, and monitoring and evaluating the impacts of the plans. It will also assess the national level data needs, including transnationally harmonized data sets; demonstrate the possibilities available within the Sea2Land Navigator, as well as indicate its limitations and needs for further improvements.
The report will integrate the national level piloting results, which includes:
- Re-evaluation and update of the national level Coastal Thematic plan-in Latvia, including SEA report. It focuses on anthropogenic pressure change in coastal zones, also reflecting and taking in consideration issues which were exacerbated during the pandemic. Also implementation success and needed improvements will be delivered here for SBE and energy sector development on the near shore zone respecting local cultural and nature values.
- The National Coastal Zone Strategy implementation document covering the whole Finnish coastal area. The document will support coherence of the regional and national level coastal zone governance solutions with the Maritime Spatial Plan 2030, and takes note of the characteristics of the several maritime spatial planning areas.

The transnational value of the deliverable will be ensured by highlighting the national level coastal governance aspects that are common in the BSR, taking into consideration the transnational/ cross-border coherence in coastal development planning and MSP.

1,932 / 2,000 characters

Which output does this deliverable contribute to?

O.2.5: Sea2Land Navigator

25 / 100 characters

5.6.6 Timeline

Period:	1	2	3	4	5	6
WP.2: WP2 Piloting and evaluating solutions						
A.2.3: Piloting the Sea2Land Navigator for National Level Coastal Governance						
D.2.3: Report on Application of the Sea2Land Navigator in National Level Coastal Governance and Planning						

5.6.7 This deliverable/output contains productive or infrastructure investment ☐

WP 2 Group of activities 2.4

5.6.1 Group of activities leader

Group of activities leader PP 5 - Baltic Environmental Forum Germany

A 2.4

5.6.2 Title of the group of activities

Evaluating the Implementation of Pilots Using the Sea2Land Navigator

68 / 100 characters

5.6.3 Description of the group of activities

Evaluation of the results and lessons learned from piloting the Sea2Land Navigator at local, regional and national level will be organized as a facilitated, collaborative and analytical process. An evaluation team will be established, led by the Baltic Environmental Forum - Germany and involving the project partners in charge of the piloting activities, as well as HELCOM, VASAB and participants of the AB, thus representing all planning levels and competencies.

The evaluation team will define the methodology, set of criteria and indicators for the evaluation covering the following aspects:
flexibility of the tailored MLG approach and applicability of the Sea2Land Navigator to support its implementation in the pilots/achievement of the set objectives, suitability for different scales and contexts;
technical capacity and functionality of the Sea2Land Navigator – how does it work, how well the spatial data infrastructure is organized;
stakeholder engagement in the planning process – does the Sea2Land Navigator prove to be easy to use and supportive for involvement of different target groups, what kind of skills it requires etc.

The evaluation process will be organized in two steps:
1) Accompanying the pilots by feedback questionnaire during their implementation and a short evaluation session regularly at each project partner meeting.
2) The evaluation largely will be based on the Reports on Application of the Sea2Land Navigator in Local,Regional and National Level Coastal Governance and Planning (delivered by GoA 2.1, 2.2, 2.3) and reflecting on GoA 1.4 deliverable.

The Evaluation process will identify the gaps and limitations of the solution and suggestions for improvement brought up during the piloting stage and user tested experience. The findings will be further analyzed, discussed and compared during an evaluation meetings/workshop in Period 5 (timeline) and by collecting feedback from the participants of the piloting activities (in the form of a questionnaire in which the conclusions of the evaluation will be agreed by the consortium).

Findings from the evaluation will be summarized in an evaluation report, which serves as the basis for adjusting the final output O2.5, the Sea2Land Navigator.

2,243 / 3,000 characters

5.6.4 This group of activities leads to the development of a deliverable ☑

D 2.4

Title of the deliverable

Evaluation Report on the Sea2Land Navigator Solution

52 / 100 characters

Description of the deliverable

The evaluation report will incorporate all the findings from the evaluation process of the piloting results and suitability of the solution provided by the Sea2Land Navigator to support integrated coastal zone governance. The report will provide direct guidance for adjustments of the Sea2Land Navigator, thus helping to finalize the project output. The content of the report will be structured according to the evaluation criteria and include the identified gaps, limitations and suggestions for improvements. The report will be compiled and coordinated by the GoA leader BEF Germany, input on the navigator features will be given by GoA 1.2 and 1.3 leads, on the suitability to support integrated coastal zone management AND perform comprehensive and successful stakeholder involvement processes the leaders of the pilots of GoA 2.1, 2.2, 2.3 will contribute.

862 / 2,000 characters

Which output does this deliverable contribute to?

O.2.5: Sea2Land Navigator

25 / 100 characters

5.6.6 Timeline

Period:	1	2	3	4	5	6
WP.2: WP2 Piloting and evaluating solutions						
A.2.4: Evaluating the Implementation of Pilots Using the Sea2Land Navigator						
D.2.4: Evaluation Report on the Sea2Land Navigator Solution						

5.6.7 This deliverable/output contains productive or infrastructure investment ☐

WP 2 Group of activities 2.5

5.6.1 Group of activities leader

Group of activities leader PP 8 - Baltic Environmental Forum Latvia

A 2.5

5.6.2 Title of the group of activities

Landing the Improved Sea2Land Navigator

39 / 100 characters

5.6.3 Description of the group of activities

GoA 2.5 will improve the solution developed within WP1 - the Sea2Land Navigator aimed for supporting integrated planning and balancing of multiple interests in the coastal areas. The need for improvements will result from the piloting activities and feedback received from the planners and other stakeholders with regard to functionality, content and visual representation of the Sea2Navigator.

The adjustments of the Sea2Land Navigator will be based on findings presented in the evaluation report (GoA2.4) and the Reports on Application of the Sea2Land Navigator in Local, Regional and National Level Coastal Governance and Planning (delivered by GoA 2.1, 2.2, 2.3). The adjustments will be discussed at an international (online/hybrid) expert meeting organized by the Baltic Environmental Forum – Latvia in cooperation with LP, involving the evaluation team established in the GoA2.4 and other practitioners and competent authorities.

The adjustments will address the two major aspects of the Sea2Land Navigator:
1) improvements to the conceptual framework of the solution: guidance on implementation of the MLG approach across the different levels (including interactions between the levels) and planning contexts; updates to the information provided in the Knowledge Hub; guidance to the training/capacity building of users of the Sea2Land Navigator;
2) technical improvements of the spatial data infrastructure (including changes in spatial data definition and attributes, technical capacity and data flow), as well as interface of the online platform - to make it more end-user friendly, meeting user requirements etc.

Adjustments will be implemented by the project LP, HELCOM, BEF LV and other partners contiributing with spatial data and information. As a result of the adjustments the final output will be produced, ready for further applications and transfer or replication.

The output will be further used and advertised in WP3 on transferring the solution, by engaging target groups in using the Sea2Land Navigator and data sharing and providing various GIS solutions and documentations (instructions, manuals) to operate with it and recommendations for further maintenance of the spatial data.

2,219 / 3,000 characters

5.6.4 This group of activities leads to the development of a deliverable

O 2.5

Title of the output

Sea2Land Navigator

18 / 100 characters

Description of the output

The project output – the Sea2Land Navigator offers a guiding system for planners and decision-makers on the way to SBE in the BSR through viable coastal development and sustainable use of natural and human capital. It provides a solution for addressing the complexity of governance within LSI caused by the variety of development interests, decision-making levels, requirements, as well as lack of coherent data structures.

The Sea2Land Navigator will enable the MLG of coastal areas by supporting integrated planning, more effective collaboration among planners, competent authorities and stakeholders, and providing access to the best available knowledge and relevant spatial data sets essential for balancing interests of the SBE sectors, local communities and preservation of coastal ecosystems.

The Sea2Land Navigator will be organized as an publicly accessible online guidance and spatial data platform. The basis for the output will be developed within the GoA 1.1, 1.2, 1.3 and adjusted within GoA 2.5, based on the experience gained from the pilots (GoA 2.1, 2.2, 2.3) and their evaluation within the GoA 2.4 as well as to include GoA 3.2 outputs. It incorporates three main components:
1) A tailored MLG approach that provides a conceptual framework for integrated sustainable coastal development and supports taking into account LSI in MSP;
2) Customized spatial data infrastructure for integrated planning at all levels linked with HELCOM BASEMAPS infrastructure;
3) Knowledge Hub containing a set of templates, check-lists, guidance, relevant scientific articles and publications, project based reports and deliverables, links to good practices.

The Sea2Land Navigator online platform will allow possibilities to add harmonized MSP-relevant map layers, guidance and best practices. The structure will be pre-set but at the same time flexible, providing a good basis for transferability to other planning/governance cases in the BSR from local to transnational level.

1,984 / 3,000 characters

Target groups and uptake of the solution presented in this output

Target groups	How will this target group apply the output in its daily work?
Target group 1 International governmental organisation MSP, marine protection and nature conservation in BSR. VASAB and HELCOM will be directly involved as project partners. VASAB will work with macro-regional cooperation networks (EUSBSR, VASAB CSPD/BSR, joint HELCOM-VASAB MSP WG and its Planners` Forum). Indirectly, OSPAR and other EU sea basin and international organizations (IOC-UNESCO), ICES Working Group Marine Planning and Coastal Zone Management (WGMPCZM), the European MSP platform will be involved in WP3.	To get a better quality for the output, it will be discussed with international stakeholders, including the project partners VASAB and HELCOM, as well as OSPAR and IOC-UNESCO. The feedback from the intergovernmental bodies will validate the viability of the solution and suggest final improvements before transferring the Sea2Land Navigator solution. The output will be promoted by the International governmental bodies and the macro-regional cooperation networks (EUSBSR, VASAB CSPD/BSR, joint HELCOM-VASAB MSP WG and its Planners` Forum) for transnational coordination of the integrated coastal zone governance and MSP solutions in the Baltic Sea Region. 660 / 1,000 characters
Target group 2 National public authority MSP, coastal zone management and development planning at national scales. National authorities in all BSR countries have elaborated recently MSPs and to some extent addressed LSI in planning. The authorities are either ministries (EE, FI, LV, LT, PL, DE) or relevant agencies (DE, PL). In Germany responsibility for MSP is divided between EEZ and territorial waters. Latvia will be directly involved as project partner. Finland and Lithuania as associated partners.	The national authorities in charge of coastal zone governance and MSP within the BSR will be involved in discussing the output and providing valuable feedback on what to improve to make it more useful for their work. The output in its final form will provide guidance for national authorities responsible for MSP on how to take into account LSI, for other national authorities in charge of land use planning and involved in coastal governance - guidance to ensure the coordination of coastal zone governance. National authorities will have a single space to support addressing the challenges of the LSI and balancing SBE interests by better use of data and more targeted and effective engagement of stakeholders in decision-making, it will also guide monitoring and evaluation of the implementation of the national level planning documents. 844 / 1,000 characters
Target group 3 Regional public authority Regional development planning, coastal zone planning and MSP in BSR regions. Structures and competencies differ among the BSR countries. There are 72 regions (EU NUTS3) on Baltic Sea coast. Latvia (Kurzeme Region), Finland (Southwest Region), Lithuania (Klaipeda Region) will be directly involved as partners; Lapland, Ostrobothnia, Oulu, Kymenlaakso are associated. Other regions will be addressed via the Baltic Sea States Subregional Co-operation (BSSSC) and other cooperation structures (WP3).	Regional authorities will use the output in coordinating the planning and governance solutions between the local and national level, improving their spatial data management, supporting collaboration among different levels of institutions, sectors and stakeholders, as well as monitoring and evaluation of the regional level planning documents. As the output will also contain Knowledge Hub (from GoA 1.3), regional authorities will be able to get the necessary information on best practices, approaches, methods to be used by local public authorities and when discussing new development ideas related to LSI. 609 / 1,000 characters

Target groups	How will this target group apply the output in its daily work?
Target group 4 Local public authority Land (general) planning and coastal zone planning in selected sites. Fehmarn (DE), Saaremaa (EE) municipalities and the Polish Association of the Coastal Towns and Municipalities will be directly involved as project partners. In other countries local authorities will be also targeted though piloting activities (LV, LT, FI) and transferring the solution (WP3).	Local authorities will provide feedback on the output so that later it could be used also on local level planning and management processes (e.g. discussing/supporting SBE development initiatives). Project results will directly facilitate local public authority functions in planning and governance of the coastal areas and help organize their work to be more effective. The output will also provide access to information on the most recent developments in coastal zone governance and the relevant spatial data sets, thus helping to navigate the often conflicting interests of the local communities, SBE development and balancing natural and human capital. 655 / 1,000 characters
Target group 5 NGO Civil society organizations representing societal interests such as environment, societal justice, equity, and cultural identity. On the other hand, NGOs are also holding local knowledge, moderating skills, capacities to mobilize stakeholders and interest groups, thus actively supporting the planning process. BEF Latvia and BEF Germany will be directly	The output will provide NGOs with access to and overview of the recent developments and good practices in coastal zone planning and governance as well as facilitate more active engagement in discussing and development of the planning solutions. 246 / 1,000 characters

Durability of the output

The output will be maintained after the project implementation through existing data infrastructures of HELCOM and Lead Partner as both are involved in harmonized data management, BSR Data Expert sub-group and MLG. HELCOM will ensure data storage and hosting within its existing ICT infrastructure. Lead partner will provide public content online without the need for external financial support afterwards. VASAB will use the the output to build on VASAB Common Recommendations for Spatial Planning of the Coastal Zone (1996) and to support implementation of EUSBSR PA Spatial Planning and Regional Maritime Spatial Planning Roadmap 2021-2030, especially objective 4 “Maritime Spatial Planning contributes to sustainable blue economy” (action 4.1 and 4.3).
Other partners and associated organizations will use the output in their work and promote the dissemination of the output, sharing the knowledge through their networks and in various SBE and MSP/terrestrial planning related events.

990 / 1,000 characters

5.6.6 Timeline

Period:	1	2	3	4	5	6
WP.2: WP2 Piloting and evaluating solutions						
A.2.5: Landing the Improved Sea2Land Navigator						
O.2.5: Sea2Land Navigator						

5.6.7 This deliverable/output contains productive or infrastructure investment ☐

Work package 3

5.1 WP3 Transferring solutions

5.2 Aim of the work package

In Work Package 3, communicate and transfer the ready solutions to your target groups. Plan at least one year for this work package to transfer your solutions to the target groups, considering their respective needs. Select suitable activities to encourage your target groups to use the solutions in their daily work.
Organise your activities in up to five groups of activities. Describe the deliverables and outputs as well as present the timeline.

5.3 Work package leader

Work package leader 1 PP 1 - Ministry of Environmental Protection and Regional Development of Latvia

Work package leader 2 PP 7 - Baltic Marine Environment Protection Commission

5.4 Work package budget

Work package budget 25%

5.5 Target groups

	Target group	How do you plan to reach out to and engage the target group?
1	International governmental organisation MSP, marine protection and nature conservation in BSR. VASAB and HELCOM will be directly involved as project partners. VASAB will work with macro-regional cooperation networks (EUSBSR, VASAB CSPD/BSR, joint HELCOM-VASAB MSP WG and its Planners` Forum). Indirectly, OSPAR and other EU sea basin and international organizations (IOC-UNESCO), ICES Working Group Marine Planning and Coastal Zone Management (WGMPCZM), the European MSP platform will be involved in WP3. 466 / 500 characters	VASAB (PP12) and HELCOM (PP7) as project partners will work with macro-regional cooperation networks ensuring regular exchange (EUSBSR, VASAB CSPD/BSR, joint HELCOM-VASAB MSP WG and its Planners Forum, BSR MSP Data Expert sub-group), promote the MLG approach and explore gaps and needs in LSI (including specific actions and project ideas for LSI) (GoA 3.1.). HELCOM will coordinate the engagement of target groups in using the Sea2Land Navigator and data sharing (GoA 3.2.). The discussions will also result in prepared project recommendations for an integrated, resilient, sustainable and diverse coastal development and planning in the BSR, feeding into the implementation of VASAB Long-Term Perspective 2040 and EUSBSR Action Plan. The events will be announced though already established communication channels. EU MSP Platform will be also used to announce events, including trainings organized by WP3. All project results will also be published and promoted via the European MSP platform. 1,000 / 1,000 characters
2	National public authority MSP, coastal zone management and development planning at national scales. National authorities in all BSR countries have elaborated recently MSPs and to some extent addressed LSI in planning. The authorities are either ministries (EE, FI, LV, LT, PL, DE) or relevant agencies (DE, PL). In Germany responsibility for MSP is divided between EEZ and territorial waters. Latvia will be directly involved as project partner. Finland and Lithuania as associated partners. 466 / 500 characters	There already are good contacts with national public authorities established via VASAB and HELCOM structures. Most of the working groups meet at least bi-annualy. Thus, it will be easy to inform and involve them in transfer activities. Additional authorities (e.g on nature, cultural, energy) and coastal governance bodies will be engaged in the events organized by VASAB (GoA 3.1.). Moreover, there is an established Baltic MSP data expert group that also works on harmonization of MSP data. The experts from this group will be engaging in applying the spatial data infrastructure component of the Sea2Land Navigator though (GoA 3.2). If needed they will also be invited to attend trainings (GoA 3.3.). The transfer activities, provided knowledge, skills and data will support the national authorities in their work with planning, implementing, monitoring and evaluation of the strategic and spatial documents, which are their responsibility. 945 / 1,000 characters
3	Regional public authority Regional development planning, coastal zone planning and MSP in BSR regions. Structures and competencies differ among the BSR countries. There are 72 regions (EU NUTS3) on Baltic Sea coast. Latvia (Kurzeme Region), Finland (Southwest Region), Lithuania (Klaipeda Region) will be directly involved as partners; Lapland, Ostrobothnia, Oulu, Kymenlaakso are associated. Other regions will be addressed via the Baltic Sea States Subregional Co-operation (BSSSC) and other cooperation structures (WP3). 498 / 500 characters	Regional authorities will be approached: 1) through national authorities (being members of VASAB&HELCOM), 2) through project partners; 3) through BSR cooperation structures such as BSSSC. Regions are also active in participating in EUSBSR events, where the information on Baltic Sea2Land will be also promoted. They will be invited to take active part in dissemination events (GoA 3.1); dedicated training (GoA 3.3) and to use the established data infrastructure for accessing and sharing data and information (GoA 3.2). The latter is particularly relevant for increasing the everyday digital capacities, data use and assessments in coastal zone governance cross-border coherence. The project will demonstrate fostering multi-level dialogues which is an important daily task for regional authorities during planning, implementation, monitoring and evaluation of the strategic and spatial documents. Synergies with other related ongoing projects will be used to reach the networks of these projects. 999 / 1,000 characters

	Target group	How do you plan to reach out to and engage the target group?
4	Local public authority Land (general) planning and coastal zone planning in selected sites. Fehmarn (DE), Saaremaa (EE) municipalities and the Polish Association of the Coastal Towns and Municipalities will be directly involved as project partners. In other countries local authorities will be also targeted though piloting activities (LV, LT, FI) and transferring the solution (WP3). 366 / 500 characters	Some partners represent local authorities (EE - PP2, DE - PP6), thus they will ensure that the solution is promoted to the neighboring municipalities. Other partners will have established contacts through piloting (including GoA 2.2 and GoA 2.3) and will be able to continue project knowledge transfer in further work. The established contacts will be used to send invitations to the communication and events on local, regional as well as final conference (GoA 3.1), encouraging and assisting in using data infrastructure (GoA 3.2), participating in training (GoA 3.3). The access and sharing of the data in the solution and training will provide needed capacity to use the MLG approach in similar cases in coastal municipalities in BSR. During the training the participants will obtain needed skills to be confident in use of the developed Sea2Land Navigator in future work. 875 / 1,000 characters
5	NGO Civil society organizations representing societal interests such as environment, societal justice, equity, and cultural identity. On the other hand, NGOs are also holding local knowledge, moderating skills, capacities to mobilize stakeholders and interest groups, thus actively supporting the planning process. BEF Latvia and BEF Germany will be directly involved as project partners. NGOs from other BSR countries will be identified depending on piloting activities. 469 / 500 characters	BEF LV (PP8) and BEF DE (PP5) have good contacts with NGOs in BSR and will use them for engaging in WP3. Other partners will have established cooperation though piloting where stakeholder involvement is an important component. NGO contacts will be used to send invitations to events. In WP3, NGOs will participate in all GoAs: 3.1 - in communication & dissemination events; 3.2. - sharing data and learning on how to use available spatial data published on the Sea2Land Navigator; 3.3 - training activities, thus to build stronger capacities. Participation in all activities will ensure that the NGOs have learned about multifunctionality and potential to apply the solution in their daily work. For NGOs, it is important to have easy access to data, proper stakeholder involvement, thus to mitigate the potential conflicts and ensure that the solutions are not causing harm to human & natural capitals. Data use will be important for NGOs in coming impact assessment processes of new projects. 994 / 1,000 characters

5.6 Activities, deliverables, outputs and timeline

No.	Name
3.1	**Multi-level Dialogue on Land-Sea Interactions and Coastal Governance**
3.2	**Engaging Target Groups in Using the Sea2Land Navigator and Data Sharing**
3.3	**Building the Skills of Target Groups to Implement Multi-level Governance in Coastal Areas**

WP 3 Group of activities 3.1

5.6.1 Group of activities leader

Group of activities leader PP 12 - State Regional Development Agency (VASAB)

A 3.1

5.6.2 Title of the group of activities

Multi-level Dialogue on Land-Sea Interactions and Coastal Governance

68 / 100 characters

5.6.3 Description of the group of activities

GoA 3.1 will focus on the solution – the Sea2Land Navigator – transfer through communication and dissemination on multi-level dimensions. The solution will have been piloted on 3 coastal governance levels, thus the communication and dissemination will target the main end-users of the solutions – local, regional, national, as well as transnational or macro-regional level. The dialogue about MLG of LSI and the solution will be started in a timely manner to have smooth transfer activities.

Macro-regional and national level:
Transfering MLG framework for LSI for the macro-regional level will be led by VASAB. Their target groups include national authorities of the BSR, intergovernmental cooperation structures that already are used to cooperating. VASAB will explore possibilities to enable LSI network at the macro-regional scale by adding new players to the pan-Baltic dialogue that have not yet been actively involved in regular VASAB circles (e.g. coastal regions, national bodies of coastal development).
VASAB will collect views on cooperation needs and gaps in LSI supporting the implementation of the VASAB Long-Term Perspective 2040 and the EUSBSR Action Plan towards the joint efforts towards coherence across the land and the sea, increasing resilience of coastal areas in the BSR. At least two thematic pan-Baltic workshops/webinars will be organized tackling coastal planning and management issues, providing a platform for knowledge and good practice exchange, discussing the needs and gaps in LSI. VASAB will also ensure the exchange and promotion of project results to other networks (EUSBSR, HELCOM-VASAB MSP WG, VASAB CSPD/BSR) and events (e.g. EMD, EUSBSR Annual Forums etc.) in order to ensure dedicated knowledge-transfer and capacity building on LSI both within and beyond the BSR.

Regional and local level:
In addition to macro-regional communication and dissemination, a range of workshops and meetings will be also organized for the target groups at regional and local level. The coordination of the sub-national activities will be led by BEF Latvia. The partners representing regions (FI, LV, LT) will particularly be engaged in transferring experience to other regions in their own country and in the BSR. The partners representing the local level (EE, PL, DE) will share their experience to colleagues in their own country as well as in events organized by other institutions. Various dissemination and promotion materials will be produced to support the transfer of the solution and its components.

The Final conference will be organized to ensure wide knowledge transfer for all target groups and stakeholders. ~250 participants will gather in Riga for 2 days for intensive and moderated discussions, sessions, and interactions. VASAB will be the main organizer of the event, other partners will contribute.

The partners will also participate in relevant events organized by EU and international institutions, thus transferring the solution to a wider audience.

3,000 / 3,000 characters

5.6.4 This group of activities leads to the development of a deliverable ✔

D 3.1

Title of the deliverable

Report on Multi-level Dialogue on Land-Sea Interactions and Coastal Governance

78 / 100 characters

Description of the deliverable

The deliverable will be produced in the form of a report to document the project efforts to support multi-level dialogue on LSI and coastal governance conducted by the project partners. It will document the results achieved in a set of meetings, thematic webinars, regular exchange and dissemination activities within the BSR and beyond. The deliverable will be compiled from several parts to reflect the full range of activities of each particular level. It will contain brief reports from events (webinars and workshops). The Report will also reflect on the outcomes of the Final Conference. These reports will also be stand-alone outcomes of events, thus the dialogue process will be documented regularly, outcomes of the meetings shared with the participants and communicated widely, if appropriate.

The report will also contain links leading to online versions of the developed communication and dissemination products targeted at solution transfer, promotion of MLG approach.
BEF Latvia will coordinate the compilation of the deliverable, other partners will contribute.
Main transnational value of the deliverable will be openness and communication value from shared experience in steps taken to perform multi-level dialogue and outcomes achieved.
Another main transnational value will be the prepared project recommendations for an integrated, resilient, sustainable and diverse coastal development and planning in the BSR, feeding into the implementation of VASAB Long-Term Perspective 2040 and the EUSBSR Action Plan. The recommendation will be built on VASAB Common Recommendations for Spatial Planning of the Coastal Zone in the Baltic Sea Region (1996) and based on the macro-regional dialogue results and relevant project outcomes.
Intangible result of the GoA 3.1 will be the increased capacity mainly through shared knowledge, experience exchange of applying MLG approach in different content and settings. It is anticipated that at least 500 participants will have been involved.

1,999 / 2,000 characters

Which output does this deliverable contribute to?

O.2.5: Sea2Land Navigator

25 / 100 characters

5.6.6 Timeline

Period:	1	2	3	4	5	6
WP.3: WP3 Transferring solutions						
A.3.1: Multi-level Dialogue on Land-Sea Interactions and Coastal Governance						
D.3.1: Report on Multi-level Dialogue on Land-Sea Interactions and Coastal Governance						

5.6.7 This deliverable/output contains productive or infrastructure investment

☐

WP 3 Group of activities 3.2

5.6.1 Group of activities leader

Group of activities leader PP 7 - Baltic Marine Environment Protection Commission

A 3.2

5.6.2 Title of the group of activities

Engaging Target Groups in Using the Sea2Land Navigator and Data Sharing

71 / 100 characters

5.6.3 Description of the group of activities

GoA 3.2 aims to engage with target groups and to provide targeted and well explained data sharing approaches and practices together with materials to navigate through the solution. It is crucial to design a conception so that the Sea2Land Navigator is effective for use after the project ends.

For planning and creating documentation of spatial data infrastructure, including for gathering processes, technical documentation about data structures and attribute tables will be elaborated. It will give technical guidance to work with data according to user planning level and the challenge being solved with the help of the Sea2Land Navigator. Data stocktaking process during WP2 will provide specifications for the Sea2Land Navigator from the user community.
Metadata will be created and stored in a metadata catalog as relevant. Spatial data in WP1&WP2 activities will be elaborated aiming to harmonize MSP and other coastal planning data and their gathering principles across BSR. This documentation created during GoA 3.2 will serve as a manual for practical working with data on the Sea2Land Navigator and what steps are required to produce data according to the harmonized data model developed in GoA 1.2.

During GoA 3.2 GIS data recommendations will be produced according to data themes, per target groups and coastal planning topics on various scales of planning. After piloting a process to showcase for planners to manage spatial data in their piloting cases will be clear. This also provides further user requirements and additional development needs for the Navigator tool for daily use afterwards. GIS data recommendations will serve to encourage in using spatial data and gather them after the project and in other coastal planning activities.

Data dissemination via multiple platforms is significant for solution transfer. After spatial data infrastructure in the Sea2Land Navigator is created and adjusted, the data uploaded in the tool will be available for visualization/publishing in various platforms capable of displaying geospatial data (e.g. OGC WMS) and e.g. embedded in the MSP data platform. It is planned to have download functionality for harmonized data layers as templates to use for target groups.

Designed technical Sea2Land Navigator hosted data will be made available for data visualization/access structures such as HELCOM BASEMAPS or EMODnet Human activities (pending on availability/possibility of adding these services by the platform operators). This would enable storing multi-level data which refers to MSP and LSI, not only for planners, but also for different stakeholders, for whom data will be available in multiple scales in a user-friendly way.
Thematic map viewers, ESRI story maps and PowerBI dashboards will be interactive ways to promote spatial data infrastructure. Having pilot data available as a service makes it possible for anyone to utilize the data in any other applications, also open source.

2,955 / 3,000 characters

5.6.4 This group of activities leads to the development of a deliverable ☑

D 3.2

Title of the deliverable

GIS Solutions and Documentation for Applying the Sea2Land Navigator

67 / 100 characters

Description of the deliverable

This deliverable will be a set of developed GIS solutions (e.g. online map viewers) to be embedded in the Sea2Land Navigator platform established in GoA 1.2, as well as related documentation and materials supporting the use of the platform and tools developed therein.

The purpose for delivering datasets, services, spatial data visualization solutions together with technical documentations and recommendations is to encourage the use of GIS tools in integrated coastal planning. This data serves as a reasonable base for a thoughtful planning approach which is important for balanced nature-inclusive coastal development.

Content of the deliverable varies according to targeted user requirements. Datasets are built with defined and structured attribute tables. Content of datasets and applications will be defined after stocktaking existing data and identifying required information for e.g. sustainable coastal planning. In addition, deliverable contains specifics that include descriptions of various thematic spatial data (MSP input data) which will be stored in the Sea2Land Navigator platform and instructions (manuals) to work with datasets, services and to use applications. It will be explained how the software should be used. Also, a data validation tool will be developed for data providers/users to test and carry out data harmonization to target data models defined in GoA 1.2.

As it has been identified that majority of BASEMAPS MSP input data is not harmonized and available as-is from the national data provider without customization for specific end-use needs (e.g. MSP), the transnational value of this deliverable aims for enabling better availability of harmonized MSP input data for all BSR.

1,719 / 2,000 characters

Which output does this deliverable contribute to?

O.2.5: Sea2Land Navigator

25 / 100 characters

5.6.6 Timeline

Period:	1	2	3	4	5	6
WP.3: WP3 Transferring solutions						
A.3.2: Engaging Target Groups in Using the Sea2Land Navigator and Data Sharing						
D.3.2: GIS Solutions and Documentation for Applying the Sea2Land Navigator						

5.6.7 This deliverable/output contains productive or infrastructure investment ☐

WP 3 Group of activities 3.3

5.6.1 Group of activities leader

Group of activities leader PP 11 - Institute of Oceanology Polish Academy of Sciences

A 3.3

5.6.2 Title of the group of activities

Building the Skills of Target Groups to Implement Multi-level Governance in Coastal Areas

89 / 100 characters

5.6.3 Description of the group of activities

To ensure project solution (Sea2Land Navigator) viability, it is crucial to set and implement effective training processes, so the target groups are encouraged, willing and able to participate in the process of understanding and engine with the project output successfully.

3 options for training activities are proposed: in-person, online and hybrid form.
The World Café method is proposed for the training, meaning that beside the common project theme - MLG approach - local specific issues of the target group will be addressed. Training will start with 3–4 introductory lectures on the topics related to MLG approach, as well as topics related to main challenges faced by the target groups. Participants will also have group work, focusing on particular challenges, MLGA building blocks such as stocktaking, a series of activities to involve stakeholders, and raise the awareness of a selected group. The groups will work interactively to generate governance solutions and present their works to all training participants. Each group will explore various aspects of the MLG approach. This way we expect to encourage the group to apply the Sea2Land Navigator for their further daily work.

The trainings will also have a technical part on the familiarization of the Sea2Land Navigator, particularly Knowledge Hub and spatial data infrastructure. In the process of material preparation, depending on the focus of the training theme, we will use various resources, e.g. HELCOM BASEMAPS, GIS in local/regional planning and/or inputs from the Sea2Land Navigator.
As it is impossible to get all interested persons to trainings, the project will prepare an alternative and easy-to-use way to study and learn – e-learning (MOOCs), to increase stakeholder capacity also when the project implementation will be finished. E-learning will be useful for authorities to disseminate to their planners, e.g. regional authorities can share it with municipalities.

For the preparation of the materials we will use the 7 principles of Ocean Literacy as a background for the set of the e-learning process. The materials will consist of an information part dedicated to the theme of the project, in which we will have the state-of-the-art reviewed and all necessary terms explained. Then, we will have a number of activities, which will be dedicated to various topics and will include practical exercises, knowledge verifying tests and the part with all necessary descriptions on how to use the materials in the most efficient way.

Once a person completes the online course, there will be a possibility to take the test to prove that the necessary concepts have been understood. Such a person will obtain a special Certificate.
The activity will be led by IOPAN, second lead - TLU, but all other partners will contribute by arranging events and communicating with the trainees, sharing their own experience. We will also invite stakeholders to take part, thus also their capacities will be increased.

2,991 / 3,000 characters

5.6.4 This group of activities leads to the development of a deliverable ✔

D 3.3

Title of the deliverable

A Set of Learning Materials and MOOC to Support Navigating Multi-level Governance

81 / 100 characters

Description of the deliverable

The purpose of the deliverable is to compile developed learning materials in a single set that will help carry out training activities after the end of the project. The deliverable will provide guidance on how to address challenges and ways to uptake the MLG approach by applying the Sea2Land Navigator in various contexts and all governance levels in the BSR. Thus, the developed learning materials have a transnational value. The deliverable will also support an increase of capacities of the target groups.

Preliminary content of the deliverable will be design in three blocks:
1. Materials developed and used during the training events - these also a brief report from each performed training.
2. Lectures (including notes, if available) on MLG approach, Knowledge Hub and specific issues identified during the preparation of the training programmes.
3. E-learning materials (in digital format). They will consist of video lectures (tutorals) with short instruction videos with some hands-on examples, following practical work description and training tasks through stages according to the Sea2Land Navigator final structure.
4. Quizzes to test knowledge and skills - for receiving the certificate.

IOPAN with TLU will coordinate the production of the deliverable, other involved partners will contribute with respective materials.

Intangible result of the GoA will be the increased capacity mainly by better knowledge and skill in applying the MLG approach in coastal areas, addressing LSI challenges. It is anticipated that at least 130 participants will have been participating in one or another form of the training.

1,628 / 2,000 characters

Which output does this deliverable contribute to?

O2.5. the Sea2Land Navigator

28 / 100 characters

5.6.6 Timeline

Period:	1	2	3	4	5	6
WP.3: WP3 Transferring solutions						
A.3.3: Building the Skills of Target Groups to Implement Multi-level Governance in Coastal Areas						
D.3.3: A Set of Learning Materials and MOOC to Support Navigating Multi-level Governance						

5.6.7 This deliverable/output contains productive or infrastructure investment ☐

6. Indicators

Indicators

Output indicators

Output indicators	Total target value in number	Project outputs	Please explain how the solution presented in this output serves the target group(s).
RCO 84 – Pilot actions developed jointly and implemented in projects	3	N/A	N/A
RCO 116 – Jointly developed solutions	1	O.2.5: Sea2Land Navigator	The Sea2Land Navigator will serve as an online solution with components that will guide and support the target groups in applying the MLG approach for the joint sustainable use of human and natural capital in the near shore zone. It will serve as a key building block for BSR spatial data infrastructure, including the possibility to add harmonized MSP-relevant map layers and act as a Knowledge Hub with guidance, templates and showcasing best practices. The structure will be pre-set but at the same time flexible to provide a good basis for transferability and wider use in coastal zone governance in the BSR.

612 / 1,000 characters

Result indicators

Result indicator	Total target value in number	Please explain how organisations in the target groups within or outside the partnership will take up or upscale each solution.
RCR 104 - Solutions taken up or up-scaled by organisations	1	Within: 13 project partners and 6 associated organizations will use the Sea2Land Navigator for implementation of the MLG approach in stocktaking, finding solutions, collaboration with stakeholders and for evaluating the adopted national, regional and local documents relevant for coastal areas. Outside: - A component “spatial data infrastructure” of the solution will be integrated with HELCOM BASEMAPS infrastructure, thus datasets developed within the project can be accessible and available for all BSR countries and beyond. Thus the solution will be up-scaled through engagement of HELCOM and VASAB cooperation structures. It will be also taken up by involved national, regional and local authorities as they will have been involved in piloting, evaluating and adjusting the solution. - A component “Knowledge Hub” will contain a set of templates (e.g. survey), check-list (for collaboration and cooperation), guidance, relevant scientific articles and publications, project based reports and deliverables, links to good practices.This will be further promoted in EU MSP platform and shared with ongoing initiatives in the field, dedicated to MSP, SBE and LSI. - Recommendations for an integrated, resilient, sustainable and diverse coastal development and planning in the BSR will support coastal planners and stakeholders towards coherent and sustainable coastal development and will feed into the implementation of VASAB Vision 2040 and EUSBSR Action Plan. - Capacity building activities (GoA 3.3) will provide relevant skills for public authorities, NGOs and relevant stakeholders for wider uptake. The programme will be set up using MOOC, thus having an open access and unlimited learning participation.

1,716 / 2,000 characters

Output indicators		Result indicators			
Output indicator	**Total target value in number**	**Result indicator**	**Total target value in number**	**Please describe what types of organisations are planned to actively participate in the project. Explain how this participation will increase their institutional capacity. These types of organisations should be in line with the target groups you have defined for your project.**	
RCO 87 - Organisations cooperating across borders	19	**PSR 1 - Organisations with increased institutional capacity due to their participation in cooperation activities across borders**	130	Project partners and associated organisations	13 Project partners and 6 associated organizations represent public authorities on 3 planning levels, NGOs and international organizations. The project will improve skills in handling coastal governance issues in an integrative and inclusive way. The Sea2Land Navigator will help structure and apply spatial data across different planning levels. This will increase institutional capacity to store and share data from LSI in an open way. This will also result in increased digital skills of the staff involved in coastal governance as the partner organizations will be involved actively in piloting through real planning cases. The project will organize capacity building events (GoA 1.4) before piloting, thus to have sufficient skills and knowledge to test the solution. Stakeholder involvement will be practiced by applying new methods (e.g. participatory GIS, targeted surveys), that will also result in increased capacity. 927 / 1,500 characters
				Other organisations	We will actively involve all relevant authorities outside the partnership in order to ensure integrated MLG in the context of LSIs. Some other organizations will be involved in piloting solutions through different cases (WP2) and some will be engaged through WP3 to ensure transfer of the solution. GoA 3.1 will be dedicated to various events targeted to practitioners of all levels. In order to enable target groups in transferring the solution, various capacity building activities including knowledge and experience exchange will be organized. GoA 3.2 will lead to increased skills in processing and sharing of spatial data in sea-land interface; GoA 3.3 will implement training covering critical topics for MLG in coastal areas of BSR. The training activities will be in line with created MOOC – open online courses dedicated to the MLG issues. The number of targeted other organizations (111) are calculated as follows: national authorities (9–11 in some countries several bodies); regional authorities from the partner countries (~30); local municipalities (~50), international organizations and initiative (~7–10), NGOs (~5–10). We did account stakeholders involved in piloting transfer actions, as they are not listed as the target groups, yet, they will also increase their capacities through interventions and interactive activities, training events and open courses in MOOC. 1,385 / 1,500 characters

7. Budget

7.0 Preparation costs

Preparation Costs

Would you like to apply for reimbursement of the preparation costs?	Yes

Other EU support of preparatory cost

Did you receive any other EU funds specifically designated to the development of this project application?	No

7.1 Breakdown of planned project expenditure per cost category & per partner

No. & role	Partner name	Partner status	CAT0 - Preparation costs	CAT1 - Staff	CAT2 - Office & administration
1 - LP	Ministry of Environmental Protection and Regional Development of Latvia	Active 22/09/2022	16,000.00	279,936.00	41,990.40
2 - PP	Saaremaa Municipality	Active 22/09/2022	0.00	116,928.00	17,539.20
3 - PP	Tallinn University	Active 22/09/2022	0.00	162,864.00	24,429.60
4 - PP	Regional Council of South west Finland	Active 22/09/2022	0.00	207,360.00	31,104.00
5 - PP	Baltic Environmental Forum Germany	Active 22/09/2022	0.00	214,272.00	32,140.80
6 - PP	City of Fehmarn	Active 22/09/2022	0.00	165,888.00	24,883.20
7 - PP	Baltic Marine Environment Protection Commission	Active 22/09/2022	0.00	201,960.00	30,294.00
8 - PP	Baltic Environmental Forum Latvia	Active 22/09/2022	8,000.00	186,624.00	27,993.60
9 - PP	Kurzeme Planning Region	Active 22/09/2022	0.00	138,240.00	20,736.00
10 - PP	Association “Klaipeda Region”	Active 22/09/2022	0.00	126,720.00	19,008.00
11 - PP	Institute of Oceanology Polish Academy of Sciences	Active 22/09/2022	0.00	195,840.00	29,376.00
12 - PP	State Regional Development Agency (VASAB)	Active 22/09/2022	0.00	165,888.00	24,883.20
13 - PP	The Association of Sea Cities and Municipalities	Active 22/09/2022	0.00	106,560.00	15,984.00
Total			24,000.00	2,269,080.00	340,362.00

No. & role	Partner name	CAT3 - Travel & accommodation	CAT4 - External expertise & services	CAT5 - Equipment	Total partner budget
1 - LP	Ministry of Environmental	41,990.40	71,800.00	3,240.00	454,956.80
2 - PP	Saaremaa Municipality	17,539.20	35,000.00	0.00	187,006.40
3 - PP	Tallinn University	24,429.60	20,201.80	1,300.00	233,225.00
4 - PP	Regional Council of South	31,104.00	39,200.00	5,000.00	313,768.00
5 - PP	Baltic Environmental Foru	32,140.80	12,630.00	2,500.00	293,683.60
6 - PP	City of Fehmarn	24,883.20	22,500.00	0.00	238,154.40
7 - PP	Baltic Marine Environmen	30,294.00	5,000.00	0.00	267,548.00
8 - PP	Baltic Environmental Foru	27,993.60	2,000.00	3,240.00	255,851.20
9 - PP	Kurzeme Planning Region	20,736.00	66,800.00	3,240.00	249,752.00
10 - PP	Association "Klaipeda Re	19,008.00	41,900.00	1,600.00	208,236.00
11 - PP	Institute of Oceanology P	29,376.00	56,500.00	0.00	311,092.00
12 - PP	State Regional Developm	24,883.20	79,700.00	0.00	295,354.40
13 - PP	The Association of Sea C	15,984.00	0.00	0.00	138,528.00
Total		340,362.00	453,231.80	20,120.00	3,447,155.80

7.1.1 External expertise and services

Contracting partner	Group of expenditure	Item no.	Specification	Investment item?	Group of activities no.	Planned contract value
10. Association "Kla	Events/meetings	CAT4-PP10-A-	5-6 meetings with local and regional stakeholders (venue, refreshments) 72 / 100 characters	No	2.2	5,500.00
10. Association "Kla	Events/meetings	CAT4-PP10-A-	Meeting with other regions in Lithuania (venue, refreshments) 61 / 100 characters	No	3.1	1,000.00
10. Association "Kla	Specialist support	CAT4-PP10-E-	Experts for development of evaluation & monitoring system for implementation (400€/man-day*75) 100 / 100 characters	No	2.2	30,000.00
10. Association "Kla	National control	CAT4-PP10-F-	400€ per period*6 periods 25 / 100 characters	No	N/A	2,400.00
10. Association "Kla	Events/meetings	CAT4-PP10-A-	Building the skills of target groups (trainings for the planners) 65 / 100 characters	No	3.3	3,000.00
12. State Regional	Communication	CAT4-PP12-C-	Development of dissemination materials for the final conference 63 / 100 characters	No	3.1	1,200.00
12. State Regional	Communication	CAT4-PP12-C-	Printing of visual materials (Banners, signs, badges, pens, etc) for final conference 85 / 100 characters	No	3.1	6,500.00
12. State Regional	Events/meetings	CAT4-PP12-A-	Final event(2 days): Refreshments (~250 part; 2 lunches, 4 coffee breaks, 1 reception) 80€/day/pers 100 / 100 characters	No	3.1	40,000.00
12. State Regional	Events/meetings	CAT4-PP12-A-	Final conference (2 days): big hall and session rooms (5 000 per day), equipment 80 / 100 characters	No	3.1	10,000.00
12. State Regional	Communication	CAT4-PP12-C-	Photos and videos from the final conference 43 / 100 characters	No	3.1	3,000.00
12. State Regional	Communication	CAT4-PP12-C-	Final conference (2 days): main chair and moderator (preparation and chairing, incl. travel costs) 98 / 100 characters	No	3.1	6,000.00
	Total					453,231.80

Contracting partner	Group of expenditure	Item no.	Specification	Investment item?	Group of activities no.	Planned contract value	
12. State Regional	Events/meetings	CAT4-PP12-A-	Final conference (2 days): moderators, keynote-speakers (c.a. 5 persons*2 days*500EUR) 86 / 100 characters	No	3.1	5,000.00	
12. State Regional	Events/meetings	CAT4-PP12-A-	Final conference (2 days):Technical support before &during conference organisation (400 EUR*20 days) 100 / 100 characters	No	3.1	8,000.00	
2. Saaremaa Munici	Events/meetings	CAT4-PP2-A-1	Meetings with local stakeholders, refreshments 46 / 100 characters	No	2.1	4,000.00	
2. Saaremaa Munici	Specialist support	CAT4-PP2-E-1	External experts and consultations contributing to thematic coastal plan 72 / 100 characters	No	2.1	25,000.00	
2. Saaremaa Munici	Specialist support	CAT4-PP2-E-1	Data collection 15 / 100 characters	No	2.1	4,000.00	
2. Saaremaa Munici	Communication	CAT4-PP2-C-1	Dissemination costs 19 / 100 characters	No	3.1	2,000.00	
3. Tallinn University	Communication	CAT4-PP3-C-1	Dissemination of the results: language editing, print of large-format materials 79 / 100 characters	No	3.1	1,000.00	
3. Tallinn University	Specialist support	CAT4-PP3-E-1	Survey of stakeholders related to Saaremaa pilot 48 / 100 characters	No	2.1	17,701.80	
3. Tallinn University	Events/meetings	CAT4-PP3-A-2	Organisation of training: refreshments 38 / 100 characters	No	3.3	1,500.00	
5. Baltic Environme	Events/meetings	CAT4-PP5-A-2	Hosting Partners meeting in Hamburg 35 / 100 characters	No	N/A	2,500.00	
5. Baltic Environme	National control	CAT4-PP5-F-2	300€/period; 6 periods 22 / 100 characters	No	N/A	1,800.00	
5. Baltic Environme	Communication	CAT4-PP5-C-2	Design & Print of Brochures (2000-3000 copies, 15-20 p) and other dissemination materials 89 / 100 characters	No	2.1	8,330.00	
	Total					453,231.80	

Contracting partner	Group of expenditure	Item no.	Specification	Investment item?	Group of activities no.	Planned contract value	
6. City of Fehmarn	Events/meetings	CAT4-PP6-A-2	Hosting Partners meeting in Fehmarn 35 / 100 characters	No	N/A	2,500.00	
6. City of Fehmarn	National control	CAT4-PP6-F-2	300€/period; 6 periods 22 / 100 characters	No	N/A	1,800.00	
6. City of Fehmarn	Specialist support	CAT4-PP6-E-2	Expert on legal matters in reviewing proposed procedures (600€/man-day*12) 74 / 100 characters	No	2.1	7,200.00	
6. City of Fehmarn	Specialist support	CAT4-PP6-E-2	Expert support for registering land-uses (600€/man-day*10) 58 / 100 characters	No	2.1	6,000.00	
6. City of Fehmarn	Events/meetings	CAT4-PP6-A-2	Meetings with local stakeholders, refreshments 46 / 100 characters	No	2.1	2,000.00	
6. City of Fehmarn	Events/meetings	CAT4-PP6-A-2	Dissemination event 19 / 100 characters	No	3.1	2,000.00	
6. City of Fehmarn	IT	CAT4-PP6-B-3	Technical support with online data infrastructure 49 / 100 characters	No	1.2	1,000.00	
9. Kurzeme Plannin	Events/meetings	CAT4-PP9-A-3	capacity building training with local stakeholders (3 times, locations): refreshments &room rent 96 / 100 characters	No	1.4	3,000.00	
9. Kurzeme Plannin	Events/meetings	CAT4-PP9-A-3	meetings with regional stakeholders (6meetings*~800EUR), refreshments &room rent 80 / 100 characters	No	2.2	4,800.00	
9. Kurzeme Plannin	Events/meetings	CAT4-PP9-A-3	meeting with other regions (Riga, Vidzeme): refreshments &room rent 67 / 100 characters	No	3.1	1,000.00	
9. Kurzeme Plannin	Specialist support	CAT4-PP9-E-3	Various experts for piloting: Kurzeme thematic plan development (data collection, analyses) 91 / 100 characters	No	2.2	55,000.00	
	Total					453,231.80	

Contracting partner	Group of expenditure	Item no.	Specification	Investment item?	Group of activities no.	Planned contract value	
9. Kurzeme Plannin	Communication	CAT4-PP9-C-3	Dissemination of regional pilot results - graphich designer, printing, online graphic info 90 / 100 characters	No	3.1	3,000.00	
4. Regional Council	Events/meetings	CAT4-PP4-A-3	Meetings and workshops with local and regional stakeholders and experts' 72 / 100 characters	No	2.2	15,000.00	
4. Regional Council	Events/meetings	CAT4-PP4-A-3	Hosting a partners meeting in Finland 37 / 100 characters	No	N/A	5,000.00	
4. Regional Council	Events/meetings	CAT4-PP4-A-3	External experts travel to events (16 international - 1000€/trip; 8 regional - 400€/trip) 89 / 100 characters	No	2.2 2.3 2.4 3.1 3.3	19,200.00	
1. Ministry of Enviro	IT	CAT4-PP1-B-3	Technical support to the Sea2Land Navigator (35 days*580€) 58 / 100 characters	No	1.1 1.2 1.3 1.4 2.1 2.2 2.3 2.4 2.5 3.1 3.2 3.3	20,300.00	
1. Ministry of Enviro	Specialist support	CAT4-PP1-E-4	Coastal visitor impact survey (incl. field work) along LV coastline (~500km); 400€*75 man-days 94 / 100 characters	No	2.3	30,000.00	
1. Ministry of Enviro	Events/meetings	CAT4-PP1-A-4	Meetings with local, regional and national stakeholders 55 / 100 characters	No	2.3	5,500.00	
	Total					453,231.80	

Contracting partner	Group of expenditure	Item no.	Specification	Investment item?	Group of activities no.	Planned contract value	
1. Ministry of Enviro	Events/meetings	CAT4-PP1-A-4	Hosting partners meeting - kick-off (refreshments) 50 / 100 characters	No	N/A	4,000.00	
1. Ministry of Enviro	Communication	CAT4-PP1-C-4	Dissemination materials for promotion of the solution 53 / 100 characters	No	3.1	7,000.00	
1. Ministry of Enviro	Communication	CAT4-PP1-C-4	Dissemination costs related to piloting on national level 57 / 100 characters	No	2.3	5,000.00	
8. Baltic Environme	Communication	CAT4-PP8-C-4	Dissemination costs: on designing the interface of Sea2Land Navigator 69 / 100 characters	No	1.1 1.2 1.3	2,000.00	
11. Institute of Oce	Specialist support	CAT4-PP11-E-	Organiz.3-4 large or 8-10 small events: recruitm. of particip., facilitation, transcription,reports 99 / 100 characters	No	2.1	22,000.00	
11. Institute of Oce	Events/meetings	CAT4-PP11-A-	Refreshements, lunches, room rentals for the events and additional meetings with local stakeholders 99 / 100 characters	No	2.1	7,000.00	
11. Institute of Oce	Specialist support	CAT4-PP11-E-	Language translations and corrections 37 / 100 characters	No	2.1	3,000.00	
11. Institute of Oce	Communication	CAT4-PP11-C-	Printing costs, graphical layout, etc. 38 / 100 characters	No	2.1	3,000.00	
11. Institute of Oce	Communication	CAT4-PP11-C-	Digital materials and tutorials 32 / 100 characters	No	3.3	14,500.00	
11. Institute of Oce	Specialist support	CAT4-PP11-E-	Collecting semi-structured interviews: 25-30 semi-structured interviews and their transcriptions 96 / 100 characters	No	2.1	7,000.00	
7. Baltic Marine Env	Specialist support	CAT4-PP7-E-5	Data set hosting in Helcom data infrastructure. 48 / 100 characters	No	1.2 3.2	5,000.00	
	Total					453,231.80	

7.1.2 Equipment

Contracting partner	Group of expenditure	Item no.	Specification	Investment item?	Group of activities no.	Planned contract value	
3. Tallinn University	IT hardware and soft	CAT5-PP3-B-0	1 Laptop for the key expert 27 / 100 characters	No	1.1 1.2 1.3 2.1 2.2 3.1 3.2 3.3	1,300.00	
5. Baltic Environme	IT hardware and soft	CAT5-PP5-B-0	1 Laptop computer with docking station and computer consumables 63 / 100 characters	No	1.1 1.2 1.3 2.1 2.2 3.1 3.2 3.3	1,500.00	
5. Baltic Environme	IT hardware and soft	CAT5-PP5-B-0	1)Adobe Creative Cloud for designing dissem. materials 2)Zoom for meetings 3)Online survey tool 96 / 100 characters	No	1.1 1.2 1.3 2.1 2.2 3.1 3.2 3.3	1,000.00	
	Total					20,120.00	

Contracting partner	Group of expenditure	Item no.	Specification	Investment item?	Group of activities no.	Planned contract value	
10. Association "Kla	IT hardware and soft	CAT5-PP10-B-	1 Laptop computer, computer consumables and related software 60 / 100 characters	No	1.1 1.2 1.3 2.1 2.2 3.1 3.2 3.3	1,600.00	
9. Kurzeme Plannin	IT hardware and soft	CAT5-PP9-B-0	ArcGIS- annual license (3 years) + online credits for data sharing and exchange 79 / 100 characters	No	1.2 2.1 3.2	3,240.00	
4. Regional Council	IT hardware and soft	CAT5-PP4-B-0	software for implementing Participatory GIS 43 / 100 characters	No	2.3	5,000.00	
1. Ministry of Enviro	IT hardware and soft	CAT5-PP1-B-0	ArcGIS- annual license (3 years) + online credits for data sharing and exchange 79 / 100 characters	No	1.1 1.2 1.3 1.4 2.1 2.2 2.3 2.4 2.5 3.1 3.2 3.3	3,240.00	
8. Baltic Environme	IT hardware and soft	CAT5-PP8-B-0	ArcGIS- annual license (3 years) + online credits for data sharing and exchange 79 / 100 characters	No	1.1 1.2 1.3 1.4 2.1 2.2 2.3 2.4 2.5 3.1 3.2 3.3	3,240.00	
	Total					20,120.00	

7.1.3 Infrastructure and works

Contracting partner	Group of expenditure	Item no.	Specification	Investment item?	Group of activities no.	Planned contract value	
Please select	Please select	CAT6-PP--01	0 / 100 characters	Please select		0.00	
	Total					0.00	

7.2 Planned project budget per funding source & per partner

No. & role	Partner name	Partner status	Country	Funding source	Co-financing rate [in %]	Total [in EUR]	Programme co-financing [in EUR]	Own contribution [in EUR]	State aid instrument
1-LP	Ministry of Environmental Protection and Regional Development of Latvia	Active 22/09/2022	LV	ERDF	80.00 %	454,956.80	363,965.44	90,991.36	For each partner, the State aid relevance and applied aid measure are defined in the **State aid section**
2-PP	Saaremaa Municipality	Active 22/09/2022	EE	ERDF	80.00 %	187,006.40	149,605.12	37,401.28	
3-PP	Tallinn University	Active 22/09/2022	EE	ERDF	80.00 %	233,225.00	186,580.00	46,645.00	
4-PP	Regional Council of Southwest Finland	Active 22/09/2022	FI	ERDF	80.00 %	313,768.00	251,014.40	62,753.60	
5-PP	Baltic Environmental Forum Germany	Active 22/09/2022	DE	ERDF	80.00 %	293,683.60	234,946.88	58,736.72	
6-PP	City of Fehmarn	Active 22/09/2022	DE	ERDF	80.00 %	238,154.40	190,523.52	47,630.88	
7-PP	Baltic Marine Environment Protection Commission	Active 22/09/2022	FI	ERDF	80.00 %	267,548.00	214,038.40	53,509.60	
8-PP	Baltic Environmental Forum Latvia	Active 22/09/2022	LV	ERDF	80.00 %	255,851.20	204,680.96	51,170.24	
9-PP	Kurzeme Planning Region	Active 22/09/2022	LV	ERDF	80.00 %	249,752.00	199,801.60	49,950.40	
10-PP	Association "Klaipeda Region"	Active 22/09/2022	LT	ERDF	80.00 %	208,236.00	166,588.80	41,647.20	
11-PP	Institute of Oceanology Polish Academy of Sciences	Active 22/09/2022	PL	ERDF	80.00 %	311,092.00	248,873.60	62,218.40	
12-PP	State Regional Development Agency (VASAB)	Active 22/09/2022	LV	ERDF	80.00 %	295,354.40	236,283.52	59,070.88	
13-PP	The Association of Sea Cities and Municipalities	Active 22/09/2022	PL	ERDF	80.00 %	138,528.00	110,822.40	27,705.60	
Total ERDF						3,447,155.80	2,757,724.64	689,431.16	
Total						3,447,155.80	2,757,724.64	689,431.16	

7.3 Spending plan per reporting period

	EU partners (ERDF)		Total	
	Total	Programme co-financing	Total	Programme co-financing
Preparation costs	24,000.00	19,200.00	24,000.00	19,200.00
Period 1	274,000.00	219,200.00	274,000.00	219,200.00
Period 2	357,000.00	285,600.00	357,000.00	285,600.00
Period 3	537,222.00	429,777.60	537,222.00	429,777.60
Period 4	567,232.00	453,785.60	567,232.00	453,785.60
Period 5	835,701.80	668,561.44	835,701.80	668,561.44
Period 6	852,000.00	681,600.00	852,000.00	681,600.00
Total	3,447,155.80	2,757,724.64	3,447,155.80	2,757,724.64