



RBR - Reviving Baltic Resilience



Project No.
STHB.02.02.00-22-0092/16



Regular project challenges

- **Partnership**
- **International partnership**

- **Crossborder cooperation**
- **EU priorities, Interreg South Baltic priorities**

- **Concept note**
- **Regular project**



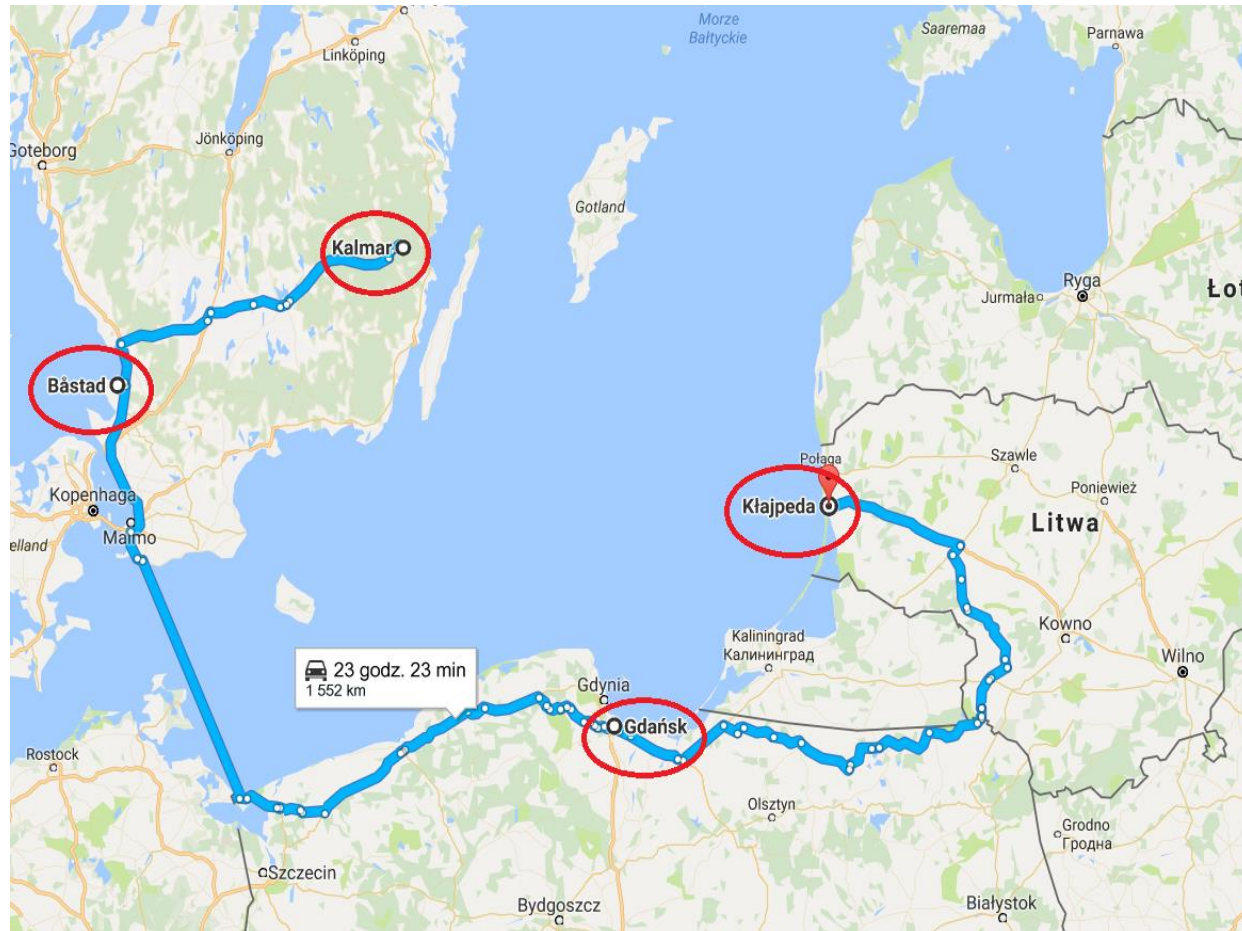
Seed money as an opportunity

40 k EUR for:

- **Meetings**
- **Workshops**
- **Concept note**
- **Regular project application**
- **Only crucial partners**



Seed money RBR





















Seed money RBR

- **Meetings – Poland, Sweden, Klaipeda**
- **Workshops, brainstorm, ideas exchange, final concept**
- **New partners selection**
- **Regular project application preparation**
- **Reporting experience....**



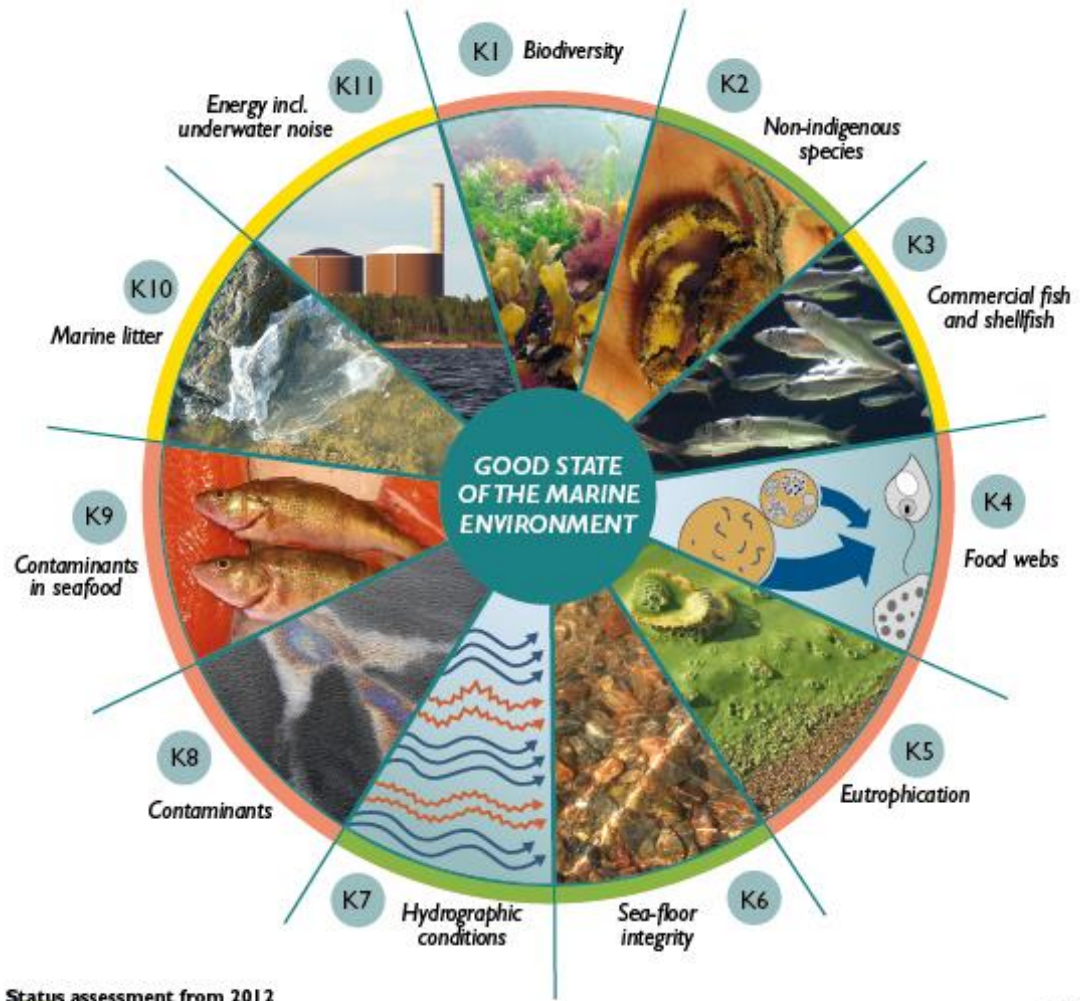
Seed money RBR – final product

 RBR AP 1	14.09.2017 11:00	Plik JPG	1 229 KB
 RBR AP 2	14.09.2017 11:01	Plik JPG	1 007 KB
 RBR AP 3	14.09.2017 11:01	Plik JPG	1 167 KB
 RBR AP 4	14.09.2017 11:01	Plik JPG	1 191 KB
 RBR final application	27.02.2017 12:24	Archiwum WinRARa	14 613 KB
 RBR LeafLet	16.12.2016 13:03	Dokument Adobe ...	3 630 KB
 RBR LP Confirmation Page	16.12.2016 11:04	Plik JPG	2 170 KB
 RBR LP Partner Declaration 1	16.12.2016 11:05	Plik JPG	1 009 KB
 RBR Partner Declaration PP2	16.12.2016 12:49	Plik JPG	910 KB
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 RBR Partner Declaration PP4	16.12.2016 12:55	Dokument Adobe ...	584 KB
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 RBR Partner Declaration PP8	16.12.2016 13:02	Dokument Adobe ...	589 KB
 RBR Partner Declaration PP9	16.12.2016 12:57	Dokument Adobe ...	571 KB



Scope of the Project

- DME - PL
- Microplastics - LT
- Leachate - SE, PL
- Phytoremediation in the coastal zone- SE



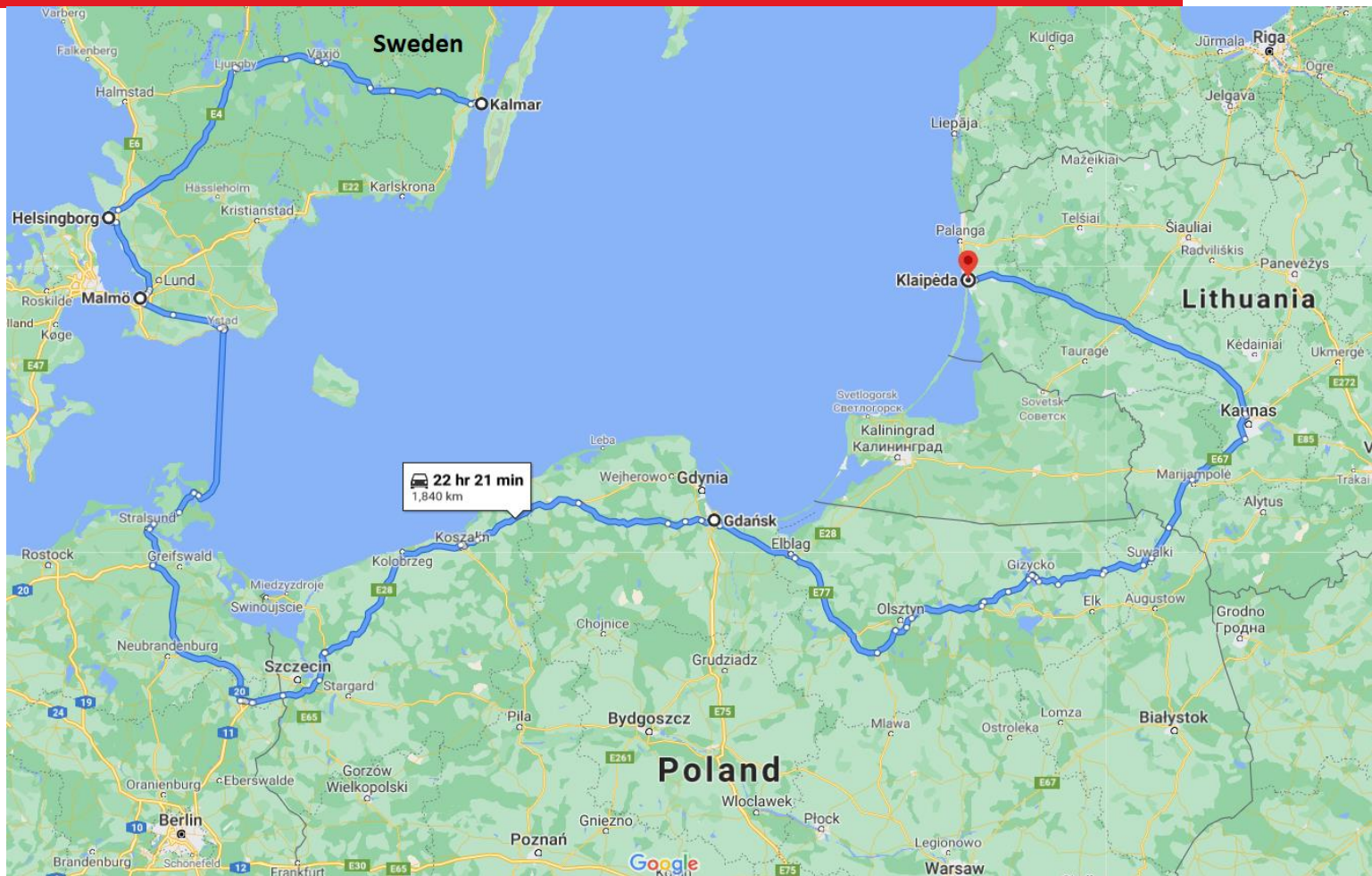
Status assessment from 2012

- State is good
- Good state has not been achieved
- Assessment could not be carried out



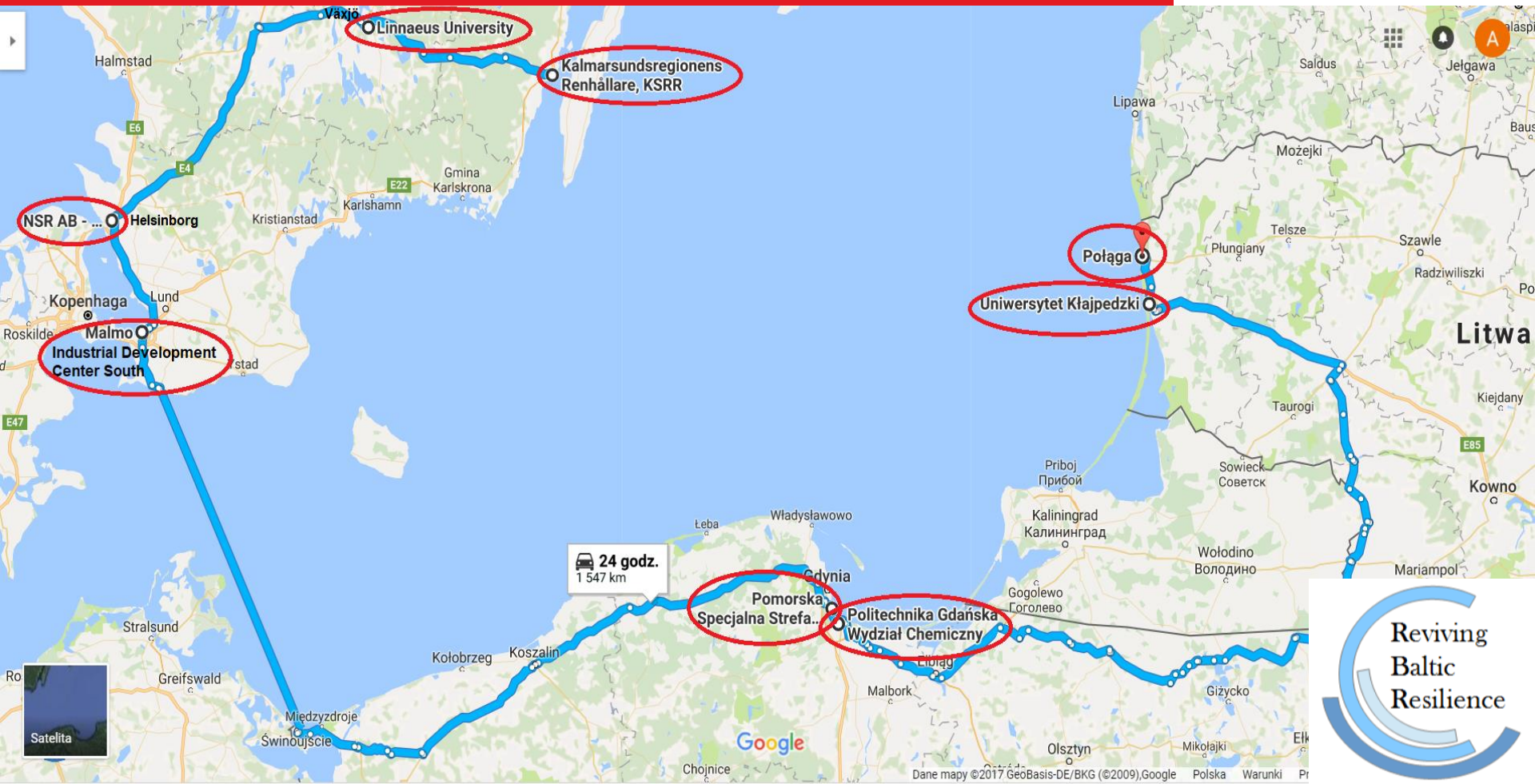


RBR Project Partners





RBR Project Partners





Reviving Baltic Resilience



Project acronym	RBR
Project total budget	€ 1 480 411,77
ERDF amount requested	€ 1 189 950,00
LP name in English	Gdansk University of Technology
LP name in national language	Politechnika Gdańska
Number of project partners	7
Number of associated partners	5
Priority axis	2 - Exploiting the environmental and cultural potential of the South Baltic area for the blue and green growth
Specific objective	2.2 - Increased use of green technologies in order to decrease the pollution discharges in the South Baltic area
Planned date of project start	01.07.2017
Planned date of project completion	30.06.2020
Project duration (in months)	36



Reviving Baltic Resilience



2.7. List of partners			
Number	Partner's name in English	Country	NUTS 3 Region
1 lead partner	Gdansk University of Technology	Poland	Trójmiejski PL632
2	Klaipeda University	Lithuania	Klaipedos apskritis LT003
3	Withdrawal: KSRR	Sweden	Kalmar län SE213
4	Linnaeus University	Sweden	Kronobergs län SE212
5	Industrial Development Center South	Sweden	Skåne län SE224
6	Pomeranian Special Economic Zone Ltd.	Poland	Trójmiejski PL632
7	NSR	Sweden	Skåne län SE224
8	Municipality of Palanga	Lithuania	Klaipedos apskritis LT003
9			

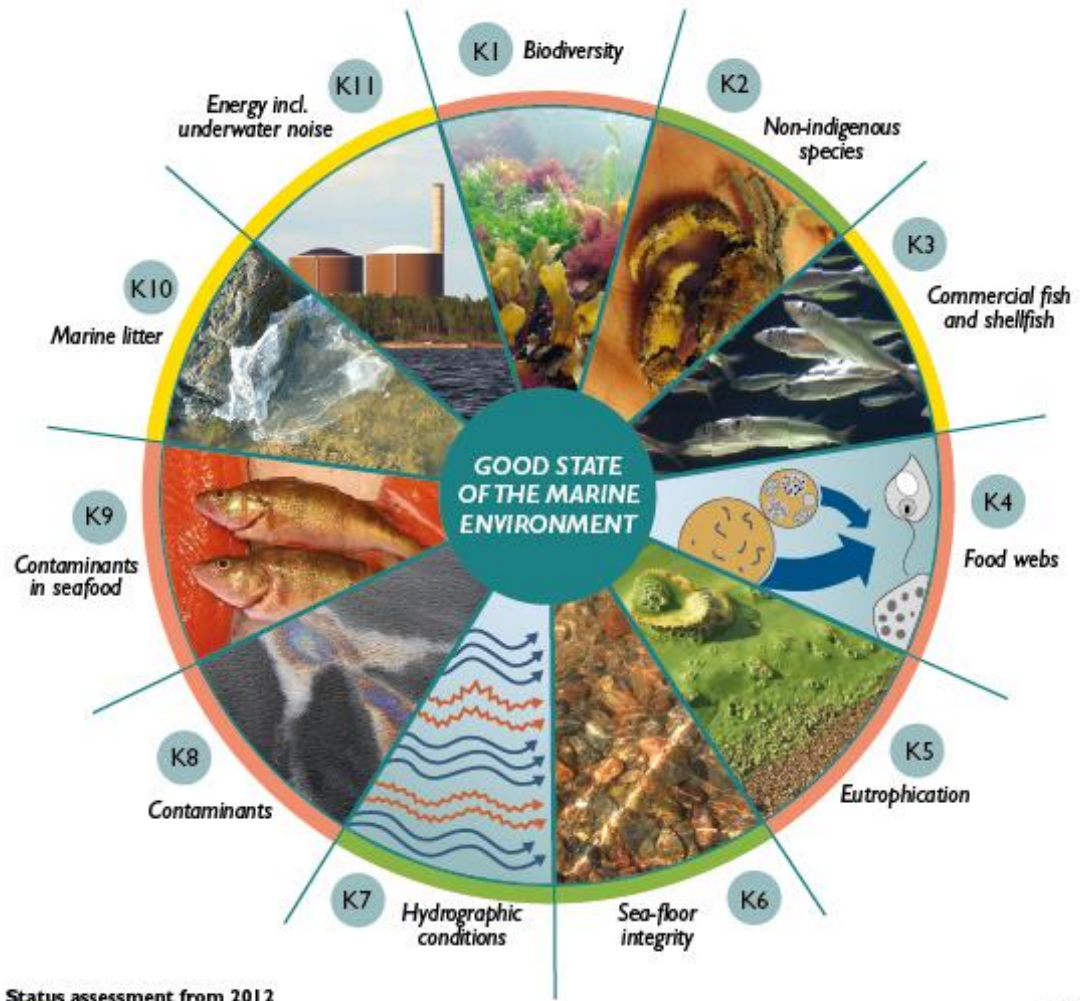
2.8. List of associated partners		
Number	AP's name in English	Country
1	Liepaja University	other
2	Port of Gdansk Authority SA	Poland
3	CleantechInn	Sweden
4	IMCG	Sweden
5	KSRR	Sweden





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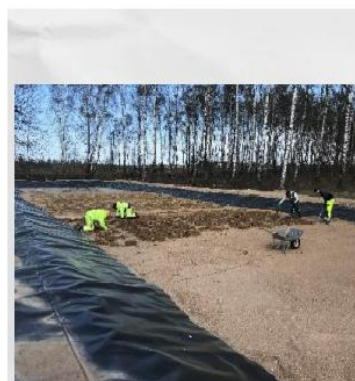
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Pilot cases using proactive prevention green technologies





Strategical manual, regional reports



A **strategic manual** for decision makers and local/regional authorities when working with the implementation of proactive prevention green solutions. This will be a guideline for the framework of what to think of when adapting with similar solutions. The manual will be promoted through the website, as well as partners' marketing channels.

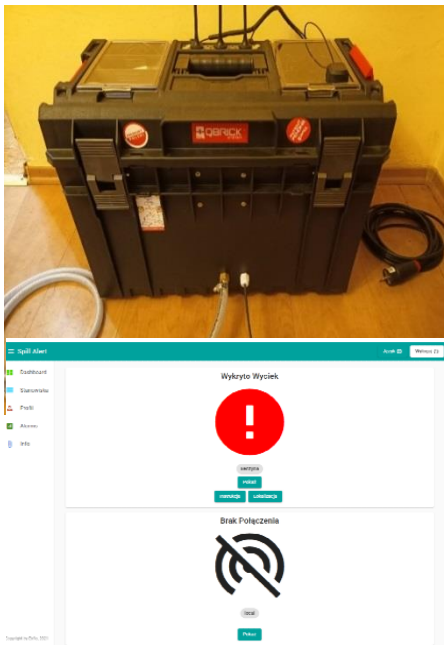
Regional reports - Mapping of potential new pilot cases for proactive prevention of pollutants





New potential pilot cases for installation of proactive prevention green technologies:

Elbląg Sea Port Authority: ePionier II project – Spill Alert - monitoring system (Software and Pilot Case device) for identification of danger fluids spill; possibility of use Phytoremediation for remediation of land after Digging through the Vistula Spit





New potential pilot cases for installation of proactive prevention green technologies:

OPEC Gdynia – Cogeneration system in Wejherowo; possibility of analyse to use biogas/hydrogen as a green proactive prevention technology





Stakeholder network for the South Baltic Proactive Resilience institute/cluster

40/60 stakeholders in the South Baltic Proactive Resilience institute/cluster, 10/15 per each case. This network consists of SME's, knowledge providers, local/regional authorities as well as industry specific associations.

MO1 target group: The main target group is the municipalities in the region as well as their municipal companies and regional authorities that can implement similar solutions and promote the proactive prevention approach of RBR. **40**

MO2 target group: Public stakeholder and companies that can provide green technologies for the installations. The main target groups will be able to take part in the pilot cases created in the project through the institute/cluster, but also to initiate new ventures focusing on proactiveness. **40 SME/companies + 20 public institutions**



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RBR – Reving Baltic Resilience

Website, cooperation



<https://chem.pg.edu.pl/rbr>

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HISTORY IS WISDOM
FUTURE IS CHALLENGE

Thank you
for your
attention!



Reviving
Baltic
Resilience



High pressure reactor



RC1 reactor - Mettler Toledo



EUROPEAN UNION