The SUBMARINER project:
Towards a sustainable use of Baltic Marine resources

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s.Pro – sustainable projects
Project Facts

- INTERREG Baltic Sea Region Programme 2007–2013
- Project duration: 2010-2013
- 19 partners from all BSR countries
- Lead partner: Maritime Institute in Gdansk
- Total budget: €3.6 million

GOAL:

To proactively contribute to improving the condition of the Baltic Sea marine ecosystem while promoting sustainable economies, through the development and support of innovative new uses of marine resources.

www.submariner-project.eu
Innovative Uses

- Innovative Marine Uses
  - Sustainable aquaculture
  - Macroalgae cultivation and collection
  - Combined uses with offshore wind farms
  - Reed and mud collection
  - Blue Biotechnology
  - Microalgae cultivation
  - Wave energy

- Innovative Uses
  - Mussel farming
The Groundwork

BSR Compendium

- Lessons from regional pilots and strategies
- Inventory of innovative uses
- Current status around BSR
- Potential and opportunities around BSR
- State and availability of technologies
- Environmental impacts
- Gaps and obstacles in legal framework
- Market potential
- Socio-economic framework

SUBMARINER Blue Biotechnology Cooperation Event "New Strategies and Future Perspectives" | Kiel, Germany, 9-10 May 2012
Promotion & Networking

- **Regional Activities:**
  - Pilot testing of new uses
  - Regional development plans

- **Cooperation Events & regional roundtables**

- Developing a self-sustaining network and **SUBMARINER flagship** under the EU Strategy for the Baltic Sea Region (EUSBSR)