

The policy-driven BONUS, the joint Baltic Sea research and development programme, supports long-term sustainable development and ecosystem based management in the Baltic Sea region.

Knowledge, scientific evidence and innovation solutions produced in interdisciplinary and transnational BONUS-funded projects contribute to the aims of HELCOM Baltic Sea Action Plan, EU Marine Strategy Framework Directive, EU Strategy for the Baltic Sea Region, UN Sustainable Development Goals and other coastal and marine environmental policies and plans.



www.bonusportal.org | www.bonusprojects.org

To date BONUS has funded 48 projects close to a total value of EUR 100 million.

The BONUS strategic research agenda themes as covered by BONUS-funded projects.

Project name shows the key theme, coloured circles are for sub-themes.

'BONUS call 2012: Viable ecosystem' (**green**), implementation of the projects 2014–2018

'BONUS call 2012: Innovation' (**red**), implementation of the projects 2014–2017

'BONUS call 2014: Sustainable ecosystem services' (**orange**), implementation of the projects 2015–2018, and

'BONUS call 2015: Blue Baltic' (**blue**), implementation of the projects 2017–2020.

'BONUS call 2017: Synthesis' (**purple**), implementation of the projects 2018–2020.

RESEARCH THEMES (ABBREVIATED TITLES)	THE SRA THEMES' COVERAGE	
1.1 Dynamics of biogeochemical processes		
1.2 Changing biodiversity	BAMBI, BIO-C3	
1.3 Food web structure and dynamics	BLUEWEBS, XWEBS	
1.4 Impacts of hazardous substances	BALTHEALTH, MICROPOLL	
2.1 Changes in catchment land cover patterns	SOILS2SEA	
2.2 The role of the coastal systems	COCOA	
2.3 Integrated coastal management	BALTCOAST	
2.4 Eco-technological approaches	MICROALGAE, OPTITREAT, PROMISE, SWERA, ZEB, CLEANWATER, RETURN	
3.1 Maritime risk analysis and management	STORMWINDS, BALTIMARI	
3.2 Effects of air and water pollution by shipping	SHEBA	
3.3 Improving stock assessments, spatial heterogeneity of stocks	INSPIRE	
3.4 Evaluation framework for fisheries management		
3.5 Sustainable aquaculture in the Baltic Sea	CLEANAQ, FLAVOPHAGE, OPTIMUS	

4.1 Governance structures, performance and policy instruments	CHANGE, GO4BALTIC, GOHERR, MIRACLE, TOOLS2SEA, DESTONY	
4.2 Linking ecosystem goods and services to human lifestyles and well-being	BALTICAPP, ROSEMARIE, MARES	
4.3 Maritime spatial planning	BALTSPEACE, BASMATI	
5.1 Integrated monitoring programmes	BLUEPRINT, INTEGRAL, SEAM, FUMARI	
5.2 Innovative measurement techniques	AFISMON, FERRYScope, FISHVIEW, HARDCORE, PINBAL, ECOMAP, SEAMOUNT	
5.3 User-driven ICT services	ANCHOR, ESABALT, GEOILWATCH	

See 'BONUS projects' portfolio 2018' for further information and current status of BONUS projects.
www.bonusportal.org/portfolio



BONUS is an Article 185 programme of the Treaty on the Functioning of the European Union (TFEU), established by a co-decision of the European Parliament and the European Council.

Useful BONUS links

'BONUS strategic research agenda, update 2014'

www.bonusportal.org/sra

Projects

www.bonusportal.org/projects | www.bonusprojects.org

Young Scientist Club

www.bonusportal.org/ys

E-bulletin subscriptions

www.bonusportal.org/bulletin

BONUS funding institutions

BONUS members are the national research funding institutions in the eight EU member states around the Baltic Sea who fund BONUS jointly with the EU by a total of EUR 100 million for years 2011-2020. Russia participates in BONUS through bilateral agreements.

For further information

CONTACT

BONUS SECRETARIAT

Hakaniemenranta 6
00530 Helsinki, Finland
Tel. +358 40 040 4011

bonus@bonuseeig.fi

Facebook and Twitter: BONUSBaltic

BONUS members



Swedish Agency
for
Marine and
Water Management



FORMAS

