

Baltic Sea Action Plan Fund - Approved projects 2021

List of signed projects from the BSAP Fund's October 2021 funding round which are ready to start or have already started as of November 2022

Applicant	Country	Project name	Short project description
Keila Vesi	Estonia	Preparation of the construction of an extension of Keila Wastewater Treatment Plant in the town of Keila	Renovate the Keila wastewater treatment plant to increase its capacity, meet HELCOM requirements and reduce the city's carbon footprint to 20%.
The Swedish University of Agricultural Sciences (SLU)	Sweden	A sustainable biological treatment of landfill leachate for nutrients recycling and biohydrogen production	Demonstrate at pilot scale a biological process for treating landfill leachates using microalgal cultivations to recycle the nutrients into microalgal biomass, reduce sea eutrophication and produce useful bioproducts.
SYKE Finnish Environment Institute	Finland	Seabed nutrient trapping with dredged glacial clays (CLAYTRAP)	Spread unpolluted clays to regenerate sediment nutrient binding capacity to know how dredged clays combine with poor-quality sediment.
Nemo Seafarms	Finland	Feasibility study of Fucus v. as part of regenerative Integrated Multi-Trophic Aquaculture (IMTA) in the Baltic Sea	Create industrial-scale bladderwrack cultivation techniques, methodologies and systems to remove considerable amounts of nutrients from the sea.
Luode Consulting	Finland	SAFOSI (Saven käyttö fosforin sidonnassa)	Validate whether dredging material can be used to prevent or slow down the internal release of phosphorus from areas with severe oxygen deprivation in the Baltic Sea.
HELCOM	International	Holistic Action Plan - Hazardous substances (HAPhazard)	Develop a holistic regional hazardous substances strategy, action plan and assessment tool to detect impacts that are multiple, complex and diffuse in the Baltic Sea.
Biosphere area Blekinge Archipelago	Sweden	Blekinge Archipelago Wetland Programme	Construct and restore wetlands in Blekinge Archipelago region to protect the Baltic Sea from large amounts of nitrogen and phosphorous being discharged from farmland.

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Foundation for a living Baltic Sea (BSAG)	Finland	Cargo residues into biogas (CRIB)	Promote the protection of the Baltic Sea and circular economy and gather information on the value chain by enabling cargo hold washing water to be discharged ashore for circular use instead of pumped into the sea.
Tullstorpsån II	Sweden	Climate adaptation of agricultural drainage systems - phase 2 at Jordberga (Continuation of ongoing project - Pre study - Controlled drainage)	Construction of two full-scale drainage systems to support a study into the use of controlled drainage as a potential mitigation action to tackle ongoing climate change effects.