

ACBR

Oil hungry microorganisms to clean up oil spills on the Arctic coast



PROJECT TITLE ACBR - Arctic Coast Bioremediation

IMPLEMENTATION PERIOD 15.10.2018 - 31.10.2021

ORGANISATIONS INVOLVED FBI State Regional Centre for Standardization, Metrology and Testing in the Murmansk Region (RU); Institute of Industrial Ecology Problems of the North of the Kola Science Center of Russian Academy of Science (RU); OOO Storvik Consult (RU); Finnish Environment Institute (FI); UiT - The Arctic University of Norway (NO)

PROGRAMME Kolarctic CBC 2014-2020

TOTAL BUDGET 1.398.799,00 €



Developing an innovative biotechnology to combat oil contamination in the marine and coastal areas of the Arctic. The solution is based on oil-degrading microorganisms from plants, soil, and fungi naturally found in the environment, that are being boosted in the laboratory to clean up the pollution and to restore the vegetation of the ecosystem.



PROTECTION OF NATURE AND BIODIVERSITY

ENVIRONMENT



Project co-funded by the European Union

