



# Preparation of regional pre-investment studies in the Western sector of the Russian Arctic

## **Improvement of Oil Waste Management**

#### **Background**

NPA-Arctic Project is a program which shall contribute to prevent pollution of the Arctic marine environment. One of the prioritized measures for the NPA-Arctic is to develop regional pre-investment studies for projects in Arctic Regions of Russia that can contribute to reduced pollution.

A pre-investment study is an analysis which is undertaken in order to prepare a project for implementation. It includes a full technical description of a project, including concept, regulatory requirements, environmental and social aspects as well as concept price calculations. The technical description is followed by a financial analysis which assesses the investment needs and suggests potential investment and financing possibilities.

### Oil waste management program

A growth in volumes of transported oil and oil products is observed in Murmansk region since 2004 up to the present. Increasing oil product freight turnover led also to an annual growth of oily sludges generation The sludges are generated by cleaning of oil-fired reservoirs, oily rags and oil-fired grounds.

In the result of this project the program of actions will be amended and mobile oily sludge treatment facility (capacity 1 m3/hr) will be introduced.

#### For more information:

Final Report on the program of oil waste management improvement is available at Customer, Client and Consultant office and is opened for comments during 2 weeks since its publishing. For more information, please, contact:

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