

ACAP ARCTIC CONTAMINANTS ACTION PROGRAM

ACAP Strategy to Address Contamination of the Arctic Environment

Ulrik Westman, ACAP Chair

ACAP Strategy to Address Contamination of the Arctic Environment

- Approved by ACAP in Krasnoyarsk on 2 Sep 2016
- Seeking SAO approval

Strategic plan outline

- ACAP's mission
- Context
- How ACAP works to protect the Arctic environment
- ACAP priorities and objectives
- Criteria
- Financing and project development
- Dissemination of results

The strategic plan will help to shape the future work plans of ACAP and will be reviewed as deemed necessary by the Working Group.

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Update on ACAP's work on short-lived climate pollutants

Ulrik Westman, ACAP Chair



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Black carbon circumpolar best practices report

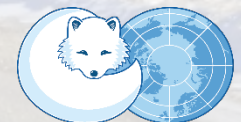
- Approved intersessionally by SAOs
- Addresses recommended practices for reducing black carbon emissions from diesel vehicles, including low-sulfur fuel, emissions standards, policy tools, new technologies, and more.

Renewable energy investments in the Arctic

ACAP supported two studies exploring the potential for converting energy sources for rural Arctic communities from highly-polluting diesel fuel to cleaner renewable energy, with the goal of providing data that can guide other communities when making future energy investments.

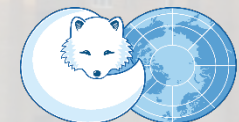
Murmansk bus company retrofit project

- Ministerial deliverable from ACAP in 2015. ACAP is proceeding with further outreach regarding the project.
- Murmanskavtotrans bought 29 new buses (Euro V) and retired 28 obsolete models (Euro 0). This change allowed the company to cut its BC emissions by 90 percent.



Diesel black carbon emissions in Murmansk

- ACAP project partners produced a bottom-up inventory of sources within the region to compare to other available data sets.
- This effort will enable decision-makers and others to make more accurate assessments of BC sources in other cities and regions.



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Thank you!

Questions welcome!



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