

Actions against Pollution Experiences and Challenges

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Objective:

To prevent adverse effects, reduce and ultimately eliminate pollution of the Arctic Environment



ACAP Projects

- a) Reduction of PCB releases in Russia (AMAP Secretariat)
- b) Reduction of dioxin and furan releases in Russia (SWE)
- c) Fact sheets on POPs, heavy metals and radioactivity - **completed**
- d) Management of stocks of obsolete pesticides in Russia. (USA)
- e) Reduction of Mercury emissions from the Arctic Countries (DEN)
- f) Cleaner production at Norilsk Mining (RUS)

Reduction of PCB use and releases in Russia

The Objective:

To provide methods to phase out the use and manage the PCB contaminated wastes in Russia.

What have we done?

1. We have assessed the magnitude of the problem and developed possible remedial actions.
2. We have studied these actions and their feasibilities and made an implementation plan.

What's next?

3. To demonstrate actual pollution reduction.



Environmentally sound management of stocks of obsolete pesticides in the Russian Federation

Problem:

Approx. 25.000 tons of obsolete pesticides are stored in Russia.

The aim:

To provide a model on how to manage these stocks

How?

1. Full inventory of the stocks in 11 provinces.
2. Select the methods to take care of these stocks.
3. Demonstrate safe disposal/destruction or reuse.



Management of obsolete pesticides in Russia



Management of obsolete pesticides in Russia



Management of obsolete pesticides in Russia



Experiences

We have experienced good cooperation amongst experts

We are using domestic solutions when available

We have got outstanding support from the Arctic Family

Challenges

- To keep up the motivation until the end
- To secure money to the pilot actions
- To follow up the new AMAP findings by new actions

