



Arctic Council Working Group Project Cost Estimates Draft Overview / Summary

Prepared 12 Feb 2015

WORKING GROUP PROJECT COST ESTIMATES

Introduction

In response to earlier requests by SAOs, the Secretariat has been working with all six Working Groups to develop a “project costing tool” with which Working Groups can provide SAOs a rough estimate of the costs associated with their **project** work. These estimates do not cover other types of workstreams such as programs. Prior to the Yellowknife SAO meeting in March 2014, and in close consultation with the Working Groups, a “consensus form” was developed which all Working Groups agreed to use to submit estimates of their project costs. The Working Groups also requested that a disclaimer – found below - be attached to these estimates. Most (though not all) submissions have been collected from the Working Groups as of January 2014. This summary report is presented for consideration at the March 2015 SAO meeting, with a view to including it as part of the SAOs’ Report to Ministers at the 2015 Ministerial Meeting.

Disclaimer

This rough estimate of project costs is intended to provide an approximation of three things:

- (1) a project’s overall costs;
- (2) how many individuals have participated; and
- (3) how broad participation has been across the Arctic Council “family”.

It is framed by a brief narrative, which gives context to the other information provided.

These figures are rough estimates, based on best available information.

Please note: The figures in the attached sheets should not be used to make comparisons between projects. This is due to the completely distinctive structure of each project, and to the inherent inaccuracy of such complicated estimates.

Please note: While this information is being submitted by Working Group Secretariats, the most significant costs of the projects are accounted for at the national level – both “real money” and in-kind contributions – and not within the Working Groups themselves. Thus accurate figures are, in most cases, only available from the Arctic States themselves.

Please note: Accurate dollar figures or personnel figures are, in many cases, extremely difficult to provide, both because of the structure of the projects and because of the complexity of flow of funds.

Please note: Much Working Group work is critically reliant on “precursor” research, such as longitudinal data sets from satellites or from ongoing research programs elsewhere. Although the projects could not run without such precursor work, the (often immense) costs of such work are **not** reflected in these estimates. These missing costs can dramatically skew the overall estimates.

Project Name	Cost, in USD, for the reporting period	Reporting period
--------------	--	------------------

ACAP

Arctic Black Carbon Case Studies Platform	Less than USD 250,000	Full project life
Destruction of PCB liquids from Transformers	USD 2.5 mil - 5 mil	Full project life
Environmentally Sound Management of Stocks of Obsolete Pesticides in Northern Russian Federation	USD 1 mil - 2.5 mil	November 2001-October 2013
Non-Ferrous Metals/Zinc Smelter (Mercury Reduction) Project	USD 2.5 mil - 5 mil	Full project life
Reduction of Black Carbon emissions from residential wood combustion in the Arctic, phase 1	USD 250,000-500,000	Full project life
Reduction of Black Carbon from Diesel Sources in the Russian Arctic	USD 1 mil - 2.5 mil	September 2012-April 2015
The Mercury Control Technology Workshop	Less than USD 250,000	Full project life
The Phase III -project at the Vorkutinskiy Cement Plant	Less than USD 250,000	From start through February 2015
Valday Cluster Upgrade for Black Carbon Reduction in the Republic of Karelia, Russian Federation	USD 2.5 mil - 5 mil	Full project life

AMAP

Adaptation Actions for a Changing Arctic (AACCA)	Less than USD 250,000	1 Jan 2014 - 30 Jun 2014
AMAP Trends and Effects Programme	Less than USD 250,000	Full project life
Human Health Assessment	Less than USD 250,000	1 Jan 2014 - 30 Jun 2014
Persistent Organic Pollutants (POPs) update assessment	Less than USD 250,000	1 Jan 2014 - 30 Jun 2014
Radioactivity update assessment	Less than USD 250,000	1 Jan 2014 - 30 Jun 2014
Short-Lived Climate Forcers (SLCF)	Less than USD 250,000	1 Jan 2014 - 30 Jun 2014
Sustaining Arctic Observing Networks (SAON)	Less than USD 250,000	1 Jan - 30 Jun 2014
Unmanned Aircraft Systems	Less than USD 250,000	1 Jan 2014 - 30 Jun 2014

Project Name	Cost, in USD, for the reporting period	Reporting period
--------------	--	------------------

CAFF

"Action for Arctic Biodiversity: Implementing the recommendations of the Arctic Biodiversity Assessment, 2013-2021.	Less than USD 250,000	June 2014 - Jan 2015
Arctic Biodiversity Congress	USD 250,000-500,000	Full project life
Arctic Biodiversity Data Service	Less than USD 250,000	2015
Arctic Flora programme	Less than USD 250,000	2015
Arctic Migratory Bird Initiative	Less than USD 250,000	May 2013 - February 2015
Arctic Seabird programme	Less than USD 250,000	January 2014 - January 2015
Circumpolar Biodiversity Monitoring Programme (CBMP)	Less than USD 250,000	2015
Life Linked to Ice: A guide to sea-ice-associated biodiversity in this time of rapid change	Less than USD 250,000	Full project life

EPPR

Circumpolar Oil Spill Response gap analysis	USD 250,000-500,000	Full project life
CMERA, Circumpolar Marine Risk assessment - workshop	Less than USD 250,000	Oct. 2013 - June 2014
IMO Guide Oil Spill Response in Ice and Snow Conditions	Less than USD 250,000	Full project life
Prevention, Preparedness and Response for Small Communities	Less than USD 250,000	2014-2015
Remotely Piloted Aircraft for Emergency Response	Less than USD 250,000	2014-2015

Project Name	Cost, in USD, for the reporting period	Reporting period
--------------	--	------------------

PAME

AMSA Implementation Report for 2013-2015	Less than USD 250,000	Full project life
Arctic Marine Tourism Project (AMTP) - previously named Arctic Shipborne Tourism Initiative (ASTI)	Less than USD 250,000	Full project life
Ecosystem Approach to Management of the Arctic marine environment (EA/EBM)	Less than USD 250,000	2013-2014
Framework for a Pan-Arctic network of MPAs	Less than USD 250,000	Full project life
Revising the 2004 Arctic Marine Strategic Plan (AMSP)	Less than USD 250,000	Full project life

SDWG

Arctic Adaptation Exchange: Facilitating Adaptation to Climate Change	Less than USD 250,000	Full project life
Assessing, Monitoring and Promoting Arctic Indigenous Languages	USD 500,000-1 mil	75% of project life
Circumpolar-Wide Inuit Response to the Arctic Marine Shipping Assessment	Less than USD 250,000	Full project life
Electronic Memory of the Arctic (EMA)	USD 250,000-500,000	90% of project life
Gender Equality in the Arctic: Current Realities and Future Challenges	Less than USD 250,000	Full project life
Review of Cancer among Circumpolar Indigenous Peoples	Less than USD 250,000	Full project life
SDWG EALLIN - Reindeer Herding Youth	USD 250,000-500,000	Full project life
The Arctic Human Development Report II	USD 500,000-1 mil	Full project life
The Evidence Base for Promoting Mental Wellness and Resilience to Address Suicide in Circumpolar Communities	USD 250,000-500,000	Full project life