

SUSTAINABLE DEVELOPMENT ACTION PLAN (SDAP) - SUBMITTED TO SAO MTG NARVIK SECOND DRAFT 26 NOVEMBER 2007																		
WORKING GROUP	STATUS		NAME OF PROJECT	LEAD COUNTRY								CLASSIFICATION OF PROJECT				MAIN SET OF DELIVERABLES	ESTIMATED TIME OF DELIVERY	
	Ongoing	Proposed		CA	DK	FI	IS	NO	RU	SE	US	Environ.	Social	Economic	Other			
ACAP	X		Indigenous Peoples Community Action Initiative - Chukotka/Alaska Initiative								X	X	X			ACAP has expanded this initiative into Chukotka with RAIPON and Aleutian-Pribilof Islands Association (APIA – a US member of AIA) to analyze and remove drums of toxic and hazardous waste from two coastal villages, which show high PCB-contamination in the blood of the local residents.		
ACAP	X		Russia's Integrated Hazardous Waste Management Strategy					X	X	X	X					A Draft Strategy and Terms of Reference are presently under review by the working group and it is expected that they will be final by Spring 2008. One or two pilot projects (PCBs and/or Obsolete Pesticides) will be selected and will commence in 2008.		
ACAP			Phase-out of PCBs in the Russian Federation ( NEFCO is a co-lead)					X		X	X					If a PCB project is selected under the IHWMS, it should commence in 2008 and will likely consist of a demonstration destruction facility.		
ACAP	X		Management of Obsolete and Prohibited Pesticides in the Russian Federation		X	X						X				Efforts in several high priority regions include inventory, repackaging, safe storage, and in some cases, destruction of obsolete and prohibited pesticides (OPs). There are several projects currently underway at various stages. Activities in Altai Krai remain a high concern due to the large quantities of OPs and the close proximity to critical waterbodies. Project locations include: Altai Krai, Karelia, Krasnojarsk, Murmansk, Tomsk, and Sakha-Yakutia		
ACAP	X		Reduction of Mercury Releases from Arctic States		X					X	X					The main set of deliverables are a seminar, a baseline study and a feasibility study. One output is formulation of a demonstration project on reduction of mercury emissions from treatment of mercury containing waste in Russia including an investment and financing plan. The feasibility study and demonstration project will be provided June 2008 Another demonstration project is also being considered in Russia on reduction of mercury releases and includes "Evaluation of the effectiveness of sorbents in reducing mercury emissions from coal-fired power plants using electrostatic precipitators. Unites states and Canada are co-chairs on this project.		

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ACAP	X		Reduction of Dioxins/Furans Emissions in the Russian Federation							X		X				This project will be providing tangible recommendations on improvements to technical processes and outreach to organizations and enterprises which generate Dioxins and Furans. Work will commence on at least one demonstration project in 2008. Facilities under consideration include the Kotlas Pulp and Paper Facility, the Vorkuta Cement Plant, the Syktyvkar Timber Mill, and the Murmansk Incineration Plant.		
ACAP			Reduction/Elimination of Sources and Releases of Brominated Flame Retardants					X				X				By Spring 2008, the PSG will determine whether to continue functioning through ACAP by undertaking work to identify and/or develop treatment technologies or alternatives to the use of BFRS or to work through existing international Conventions. If the BRF work continues under ACAP, a project will be proposed and approved by the Working Group for commencement during 2008 or 2009.		
AMAP	X		Assessment of Oil and Gas Activities in the Arctic					X			X	X	X	X		Assessment	SAO Meeting Nov 2007	
AMAP		X	Cryosphere Project		X			X				X					Greenland (2009, 2011); Sea Ice (2011); Terrestrial Cryo (2011)	
AMAP	X		Updated Assessment of Human Health and Contaminants	X	X							X	X		Health	Assessment	Ministerial Meeting 2009	
AMAP	X		Updated Assessment of Mercury in the Arctic	X	X			X				X	X			Assessment	Part 1: Ministerial Meeting 2009 - coordinated with UNEP Report; Part 2: Ministerial Meeting 2011	
AMAP	X		Updated Assessment of POPs in the Arctic	X						X		X	X			Assessment	Part 1: Ministerial Meeting 2009 - coordinated with Stockholm Convention; Part 2: Ministerial Meeting 2011	
AMAP	X		Updated Assessment of Radioactivity in the Arctic					X	X			X	X			Assessment	Ministerial Meeting 2009	
AMAP	X		Coordinated Biodiversity Monitoring with CAFF									X						
AMAP	X		UNEP Global Mercury Assessment									X				Assessment		
AMAP	X		Stockholm convention monitoring and assessment 1st evaluation									X			Health			
AMAP	X		NMC Combined Effects of Climate and Contaminants on Arctic Ecosystems and Humans									X			Health			
AMAP	X		NMC Effects of Contaminants on Arctic Human Health and Lifestyle									X			Health			
AMAP	X		Arctic Carbon Flux							X	X	X						
AMAP	X		Downscaling of Global Climate Models					X				X						

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AMAP	X		Re-modelling of Climate Change for the Arctic						X		X	X					
AMAP	X		Preparation for an GIS interactive Arctic map with EPPR									X					
AMAP	X		Arctic Frontier Conference in Tromsø January 21-25, 2008									X	X	X	Health		
AMAP	X		Canada National Implementation Plan 2007 - several projects*	X								X					
AMAP	X		Denmark National Implementaion Plan 2007 - several projects*		X							X			Health		
AMAP	X		Finland National Implementation Plan 2007 - several projects*			X						X			Health		
AMAP	X		Iceland National Implementaion Plan 2007- several projects*				X					X			Health		
AMAP	X		Norway National Implementaion Plan 2007 - several projects*					X				X			Health		
AMAP	X		Russia National Implementaion Plan 2007- several projects*						X			X			Health		
AMAP	X		Sweden National Implementation Plan 2007 - several projects*							X		X			Health		
AMAP	X		USA National Implementation Plan 2007 - several projects*								X	X			Health		
AMAP	X		AMAP Project Directory - more than 500 research and monitoring programmes/projects									X			Health		
CAFF	X		Implement conservation strategies on Murres, Eiders, and Ivory Gulls (3 projects)	X				X				X				Conservation Strategy	2008
CAFF	X		Report on Seabird Harvest in the Arctic (two projects)		GL							X		X		CAFF Technical Report	2008
CAFF	X		Technical Report on Seabird Gillnet Bycatch (one projects)								X	X		X		CAFF Technical Report	
CAFF	X		Submit documentation to the IUCN in support of a proposed Red List of Arctic plant species								X	X					
CAFF	X		Create links on the CAFF website to country Red Lists and rare plant lists	X			X					X					
CAFF	X		Technical Report on Birds of Conservation Concern Report								X	X				CAFF Technical Report	2008
CAFF	X		Circumpolar Seabird Monitoring Framework				X				X	X					
CAFF	X		Complete an evaluation of monitoring of local flora in Russia, and determine application in circumpolar context						X		X	X					

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CAFF	X		Implement priority CAFF-relevant action items of the Arctic Council's Arctic Marine Strategic Plan (AMSP).		GL							X		X			
CAFF	X		Contribute to the PAME expert group to consider information requirements including suites of indicators of the changing states of Arctic Large Marine Ecosystems									X		X			
CAFF	X		Review the future direction of CPAN									X		X			
CAFF	X		Workshop to start Circumpolar Boreal Vegetation Map								X	X				Circumpolar Boreal Vegetation Map	
CAFF	X		Complete a circumpolar seabird monitoring plan (one project).								X	X				Circumpolar seabird monitoring plan	
CAFF	X		Conduct analyses for papers on "The Status and Trends of Black-legged Kittiwakes" and "The Decline of Glaucous Gulls in the Arctic" (two projects).				X				X	X					
CAFF	X		Begin work on creating a web-based "Seabird Information Network" and a "Circumpolar Seabird Colony Database" (two projects).	X				X			X	X				SIN and Circumpolar Seabird Database	
CAFF	X		Complete checklists of Arctic lichens and bryophytes.	X			X					X				Checklists of Arctic Lichens and Bryophytes	
CAFF	X		Develop collaboration within CAFF to delimit floristic regions in circ Arctic	X					X		X	X					
CAFF		X	Monitoring vegetation change in the coastal, low-arctic tundra of Ammassalik, Southeast Greenland (MAVC)														
CAFF	X		Implement the Bering Sea Sub-network (BSSN) (Lead is AIA)									X	X				
CAFF	X		Encourage the use of GLORIA, a worldwide monitoring network for climate change impacts on the ecology of high mountain systems.	X							X	X					
CAFF	X		The Circumpolar Biodiversity Monitoring Program (CBMP).	X								X	X	X		CBMP Implementation Plan	
CAFF	X		The Arctic Biodiversity Assessment									X		X		Assessment	
CAFF	X		CAFF/AMAP Strategy for Cooperation.	X								X				Project Status report and list of potential Pilot Projects to be presented at SAO meeting, Narvik, 2007. To further develop cooperation and hold joint meeting	
CAFF	X		ECORA - An Integrated Ecosystem Approach to Conserve Biodiversity and Minimize Habitat Fragmentation in the Russian Arctic					X	X			X		X		ECORA - Project activities structured around four main interventions: 1) Strengthening the enabling environment for IEM. 2) Strengthening the knowledge base for planning, implementing, and evaluating IEM plans. 3) Development of IEM plans and strategies in Model Areas. 4) Pilot projects to test IEM implementation strategies Other deliverables include: Book Publication, Project Website, semi-annual Report	

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CAFF	X		Implement the CBird-STAMP Project (one project).					X			X	X					
EPPR	X		Shoreline Cleanup Assessment Technology (SCAT) Manual – next steps	X								X			Oil Pollution		
EPPR	X		Interactive Maps and Environmental information from Arctic Council Programmes on the Web					X				X			Oil Pollution		
EPPR	X		Arctic rescue						X			X			Oil Pollution		
EPPR		X	Development of Safety Systems in the Arctic while Implementing Infrastructural and Other Economic Projects						X			X			Oil Pollution		
EPPR		X	Waste removal	X								X			Oil Pollution		
EPPR	X		Source Control Management Phase III – FSUE “ME Zvedocka” and FSUE “Atomflot”.						X		X	X			Radiological and other hazards		
EPPR	X		Community Radiation Information Project						X		X	X			Radiological and other hazards		
EPPR	X		Development of Brochure on Far East Region of Russia						X		X	X			Radiological and other hazards		
EPPR	X		Portable analysis capability (Laptop based)						X		X	X			Radiological and other hazards		
EPPR	X		NOSTRADOMUS: real time computer system for estimation of atmospheric transfer						X		X	X			Radiological and other hazards		
EPPR		X	IBRAE Technical Crisis Center (TCC) support to the EMERCOM Crisis Situation Management Center.						X		X	X			Radiological and other hazards		
EPPR		X	Response Assistance Network (RANET)								X				Radiological and other hazards		
EPPR		X	Conduct of radiation emergency exercise						X		X				Radiological and other hazards		
EPPR	X		Project to create a prevention system concerning catastrophic flooding on northern rivers						X						Natural disasters		
EPPR	X		“Managing the cold conditions – A systematic approach			X									Natural disasters		
EPPR	X		Host the EPPR web site							X					Administrative		
EPPR	X		EPPR Secretariat					X							Administrative		
EPPR	X		Update the Strategic Plan of EPPR in process with the other EPPR countries					X							Administrative		

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PAME	X		Arctic Marine Shipping Assessment (AMSA)	X		X					X	X	X	X		Final report from this assessment will be presented to the 6th AC Ministerial mtg with a list of key AMSA findings and recommendations for PAME, the Member States, and the international maritime community	2009	
PAME	X		Arctic Marine Strategic Plan (AMSP)	X			X					X	X	X		AMSP progress reports to the AC with assistance from all AC subsidiary bodies to forward the implementation of the 29 action items identified in the AMSP. Communications Plan to support understanding and involvement in the implementation of AMSP (2006)	2004-2010	
PAME	X		Regional Programme of Action for the Protection of the Arctic Marine Environment from Land-based Activities (RPA)	X			X					X	X	X		Finalize an updated RPA and forward to SAOs and Ministers for approval in 2009.	2009	
PAME	X		Application of Ecosystem Approach								X	X	X	X		Working map of 17 Arctic LMEs acknowledging related work in other fora, in which place-based assessments of the changing states of Arctic LMEs can serve as the framework for ecosystem-based management practices in the Arctic. Application of the LME approach for pilot assessment and management projects for the Arctic, for example the West Bering Sea, the Barents Sea and the Beaufort Sea	Ongoing. Status report at the 2009 Ministerial	
PAME	X		Response to the AC Assessment of Potential Impacts of Oil and Gas Activities in the Arctic.								X					Review of the findings and recommendations of the AC Oil and Gas Assessment as it relates to marine protection from the environmental impacts of oil and gas activities. Workshop to assess the implementation of the AC Oil and Gas Guidelines, and whether there are gaps and a need to update in light of the findings and recommendations of the AMSP and the Oil and Gas Assessment. Updated version of the Offshore Oil and Gas Guidelines.	2006-2008	
SDWG	X		Arctic Human Health Initiative (AHHI)								X		X					
SDWG	X		Arctic Infrastructure: Aviation								X			X				
SDWG	X		International Circumpolar Surveillance: Prevention and Control of Emerging Infectious Diseases in the Arctic (ICS)								X		X		Health			
SDWG	X		Survey of Living Conditions in the Arctic (SLiCA)		X								X					
SDWG	X		Telemedicine								X		X		Health			
SDWG	X		Arctic Action (ICT)							X				X				
SDWG	X		Arctic Energy Summit								X			X				

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SDWG	X		Arctic ICT Assessment (AICTA)			X					X			X			
SDWG	X		Arctic Indigenous Languages Symposium	X									X				
SDWG	X		Arctic Social Indicators				X						X				
SDWG	X		Arctic Stat	X									X				
SDWG	X		Energy Report to Ministers for 2009											X			
SDWG	X		Research and Action Plan for Human Health Risk Reduction in the Arctic						X				X				
SDWG	X		Sustainable Development of Indigenous Peoples of Russian North (RAIPON is co-lead)						X				X				
SDWG	X		ECONOR II					X						X			
SDWG	X		Best Practices in Ecosystems Based Oceans Management in the Arctic					X				X		X			
SDWG	X		Advancing Alcohol and Drug Abuse Treatment in the Circumpolar North							X			X				
SDWG	X		EALAT: Reindeer herding, traditional knowledge and adaptation to climate change and loss of grazing land					X				X	X	X			
SDWG	X		Vulnerability and Adaptation to Climate Change in the Arctic (VACCA)					X				X	X				