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WG	Initiative Title	Status	SAO Notes	AC Leads	Deliverables 2021
ACAP	1.2 Arctic Green Shipping - SLCP Mitigation	On track	In 2019, the Russian Federation lifted study reservations on the Pilot Project for Reducing CO2 and Black Carbon Emissions on the Rivers of the Arctic Zone of the Russian Federation (“Arctic Green Shipping”). The PSI Committee has approved financing for scoping of the project. An Inception Report has been provided and the Project Steering Committee (PSC) has been established. The PSC has had its meeting recently.	RUS	
ACAP	1.3 Arctic Black Carbon Case Studies Platform (SLCP EG)	On track	Currently, there are more than 70 case studies highlighted. Countries are invited to add new case studies to the Arctic Environmental Response Management Application (Arctic ERMA) site and develop new showcase studies. Increased outreach will also be undertaken by Arctic States, PPs and Arctic Council Observers to gather more case studies that demonstrate the effectiveness of projects that reduce black carbon emissions in the Arctic. The expert group encourages Arctic Council Observers to submit case studies for inclusion in the platform. Project leads will work with EGBCM contacts to introduce emissions inventories to the platform and to develop social media and outreach communication relevant to black carbon work in the Arctic.	USA	New cases studies
ACAP	1.6 Phase-out of ozone-depleting substances and fluorinated greenhouse gases (HFC) at fish and seafood processing enterprises (SLCP EG)	On track	The survey conducted as part of Phase 1 discovered large-scale use of ODS and F-gases in the Murmansk oblast. The major investment decision on Phase 2, which will enable phase out of approximately 18.65 ODP tons of ODS and reduction of greenhouse gas emissions by 308 000 tons of CO2-equivalents within 5 years through diminishing consumption of ODS and F-gases and adopting new energy efficient technologies and substances, was approved for PSI funding in November 2019 after the discussions at the PCOM meeting in October 2019. A Project Implementation Agreement was signed on 31 January 2020 between NEFCO and ICSTI (International Council for Scientific and Technical Information) as the Implementing Agency (IA). The IA's work has progressed according to plan with a visit to Murmansk before the lockdowns due to COVID-19. The Project Supervising Committee is operational.	RUS	
ACAP	1.7 Mitigation of black carbon and methane emissions from APG flaring in the Arctic zone of the Russian Federation	On track	The project Mitigation of black carbon and methane emissions from APG flaring in the Arctic zone of the Russian Federation is expected to be completed during the Icelandic Chairmanship of the Arctic Council. SLCP EG Members have reviewed the Draft Final Report of the project Mitigation of Short-Lived Climate Pollutants from Associated Petroleum Gas (APG)-Flaring Phase 2: “The Use of New Methodology to reduce APG Flaring at Remote Fields” funded by PSI. Canada has recently provided	RUS	

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additional edits to the report to correct factual inaccuracies concerning Canadian polices and those have been sent to NEFCO. The detailed report provides an analysis of the technological and economic effects of implementation of the Novoportovskoye investment project (Stage II), as well as an analysis of the current regulatory systems in all Arctic Member states, aimed at the reduction of soot and methane emissions, including emissions from APG flaring. In addition, the report addresses APG reinjection technology scaling and commercialization potential in the Russian Arctic Zone given the geographic and geological characteristics of the assets and relevant environmental impacts in different scenarios. ACAP is seeking ways to highlight this report and encourage greater implementation of flaring reductions in the Russian Arctic Zone.

The workshop for this project, originally scheduled for April 28-29 in Moscow, will be held as a webinar on 27-28 October 2020. The aim of the webinar is to take stock of knowledge on the scale and characteristics of emissions from the oil and gas sector, present and discuss current and possible mitigation actions and strategies.

ACAP	2.1 Non-ferrous/Zinc Smelter Mercury Reduction in the Russian Federation (POPS/mercury EG)	Awaiting Info	<p>During spring 2019 it was concluded that further efforts to get the new board of the UMMC Chelyabinsk to accept the project to be implemented at their plant would remain non-progressive and the EG therefore agreed to seize further efforts to implement the project at this site.</p> <p>During autumn 2019 a refined project idea, so far called the "Russian Chlorine Alkali Conversion Project", evolved in dialogue with an industrial facility in Kirov-Pepetsk, with its projected production capacity on 180 kton/a supposed to become the largest plant in Russia and probably also in Europe. Based on discussions between CA, NO, RU and US together with UNEP-Chemicals, the key idea for the project is to develop an audit for all three alkali facilities in Russia and conduct a Cleaner Production training for their experts, aiming for increased re-utilisation of the mercury. This project idea will be further developed during 2020 and a re-elaborated project proposal to be submitted to ACAP WG till a coming meeting.</p>	RUS, USA
ACAP	2.6 Promotion of decrease of the Barents region pollution by introduction of BAT	Delayed	<p>The project application was approved by ACAP WG at its meeting in Kiruna in January 2017 and approved for PSI funding as an FID on 425 k€ at the PCOM#7.4xv on 28th of March 2020. At PCOM#10.4xii on 9th of October 2018 however, Russia on behalf of the Russian Inter-ministerial Commission, IMC, informed about its study reservation on this and three other projects. At PCOM#12.3 on 15th of October 2019, the PSI Committee took note that IMC had lifted its study reservation for the other three projects but that the "project "BAT in the Arctic" (PSI 01/17) is currently being considered by concerned Russian ministries to ensure that no</p>	RUS, SWE

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			overlapping will take place in relation to other ongoing BAT activities in Russia. In addition, all activities need to be integrated into the environmental reforms and programs under implementation in Russia." Project is thus awaits confirmation from the IMC.		
ACAP	2.7 ARCRISK - Mercury Risk Evaluation, Risk Management and Risk Reduction Measures in the Arctic	On track	The Inception Report for the ARCRISK - Mercury Risk Evaluation, Risk Management, and Risk Reduction Measures in the Arctic project was approved by ACAP intersessionally on 4 September 2020 through a silence procedure, and an application for continued funding of the rest of the project has been submitted by ACAP to the PSI Committee to be considered at its meeting on 24 November 2020.	NOR	
ACAP	2.8 P2 Inventory of uses of POPs and Mercury and their Emission Sources in Murmansk Region	On track	A 2nd revised version of the project proposal was approved by ACAP WG via "Silent Procedure" on 22nd of December 2019 and submitted to PSI for funding, which at PCOM#13 on 29th June 2020, granted the project a Final Investment Decision, FID, on 350 kEuro. The project is now under inception.		
ACAP	3.2 Demonstration of management and destruction of 250 tons of PCB in transformers: Phase III (Hazardous Waste EG)	Delayed	The project is delayed pending completion of the UNIDO-GEF-Russian Railways PCB project, which has been extended until the second quarter of 2021.	FIN, RUS	
ACAP	3.3 Demonstration of Rapid Environmental Assessment of Pesticides Contaminated Sites (Hazardous Waste EG)	On track	The REA project has made good progress despite the COVID-19 situation. In August 2020, the consultant organized a workshop for stakeholders from Moscow, Arkhangelsk, Komi Republic, Krasnoyarsk Krai and Novosibirsk Institute for Organic Chemistry, and 16 representatives participated. These experts will identify obsolete storage facilities for pesticides in their regions. A report demonstrating REA technique is expected to be submitted for ACAP's approval later in the fall.	FIN, NOR, SWE	Report demonstrating Rapid Environmental Assessment technique to evaluate human health and environmental threats of pesticides storage facilities in three Arctic Regions of Russian Federation.

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ACAP	3.4 Dudinka Municipal Waste Land-fill project	On track	The Russian Federation has lifted study reservations on the project . The PSI fund manager and EG Chair have developed a ToR for hiring a consultant to develop the project proposal on a grant received from PSI. NEFCO is working on hiring a consultant to prepare a feasibility study and a project plan.	RUS	Demonstration of assessing site specific and more general impacts of a municipal solid waste landfill and their mitigation.
ACAP	3.5 Phase-out and Environmentally Sound Management of Fire-fighting Foams Containing Perfluorooctanesulfonic Acid (PFOS) and Perfluorooctanoic Acid (PFOA) in the Arctic Region	On track	The project was approved by ACAP in August 2019, after which the EG applied for Small-Allocation Window (SAW) project preparation funding from PSI. With the SAW funding NEFCO was able to hire a consultant (ENRGconsultants UK) to further develop the project idea into a practical project with a realistic budget. To develop the project proposal attached and support the work of the consultant, the Expert Group set up a sub-group of AFFF experts consisting of representatives of government and private sector experts. The work of the consultant was first commented on by the AFFF experts, and then submitted to the EG on Waste for approval (due 29 September). Following minor revisions the project proposal is now considered approved by the EG on Waste. The EG on Waste considers this project to be very relevant for the protection of the Arctic environment and this is the first EG on Waste project with participation from all 8 Arctic states. The project, which is currently under a silence procedure until 22 October 2020, will be seeking funding at the next PSI Committee meeting, subject to approval from the ACAP WG.	FIN	
ACAP	4.1 Circumpolar Local Environmental Observers (CLEO) Network (IPCAP)	On track	The Circumpolar Local Environment Observer Network (CLEO) project has made good progress in the Sapmi area across borders of Sweden, Finland and Norway, and establishment of a CLEO hub in Kautokeino, Norway. Continued work is undertaken in Alaska and Canada. New funding has been received for the expansion of the LEO Network to the Far East of Russia from the Beringia Program, with the plans to establish 2 new hubs in Yakutsk and Chukotka. The work can start in summer 2020. This progress provides an opportunity to complete the efforts for CLEO to become circumpolar.	CAN, USA	
ACAP	4.2 Community-based black carbon and public health assessment (IPCAP)	On track	At its September meeting, the ACAP WG has reaffirmed its approval of the revised proposal for the next phase of the Community-Based Black Carbon and Public Health Assessment Project. During this phase, project partners will implement monitoring, public health characterization and community awareness measures in close cooperation with five Arctic villages – two in Alaska and three in the Russian Federation. The Project design was adjusted to meet the challenges of the COVID-	USA, AIA	

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19 pandemic by reducing travel, encouraging virtual meetings and observing local safety precautions. An application for PSI funding for Phase 2 of the project has been submitted by ACAP to the PSI Committee to be considered at its meeting on 24 November 2020. ACAP is also planning to hold a Webinar on Black Carbon and Human Health tentatively in February 2021. Both IPCAP EG and SLCP EG stated their interest and willingness to take part in the development of the webinar program.

ACAP	4.3 Kola Waste project	On track	Kola Waste Project, led by the Saami Council and funded by Sweden and Norway, has made good progress. In summer 2019, Saami Association of the Murmansk Region (OOSMO) cleaned up two large uncontrolled open solid waste dumpsites – one in Revda and one in Krasnoshchelye (Murmansk Oblast, Russia) – and several small sites. During winter 2019/2020 the collected waste was transported to a properly managed landfill. Project activities also included meetings with municipal administration and awareness-raising events for local residents. The project report was translated into English. The report on the results of the Kola Waste Project has been highly commended by ACAP. The IPCAP EG is planning to organize a Kola Waste Outreach Webinar and Educational Tour during the next half a year depending on the evolution of the COVID-19 pandemic. This tour also aims at mobilizing schools and local communities in the CLEO network.	Saami Council, SWE, NOR	A report
ACAP	4.4 Solid Waste Management in Remote Arctic Communities	On track	ACAP approved Solid Waste Management in Remote Arctic Communities project proposal at its September meeting. It was also endorsed by SDWG. An application for PSI funding has been submitted by SDWG and ACAP to the PSI Committee for consideration at its meeting in November. Norway will co-lead the project together with AIA. The project design has taken into account COVID-19 considerations.	USA, CAN, AIA, Saami Council, SWE	
AMAP	02. Air Pollution, including SLCFs	On track		CAN, FIN, NOR, USA	Summary for Policymakers and Scientific background report
AMAP	03. Human Health and combined effects	On track		CAN, KOD	Assessment report; SPM
AMAP	04. Unmanned Aircraft Systems (UAS)	On track		NOR, USA	

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AMAP	05. Contaminant issues: Radioactivity	On track	NOR, RUS	
AMAP	06. Contaminant issues: POPs and mercury	On track	CAN, KOD, SWE	(1) and (2) Summary for Policymakers and Scientific background report; (3) Data products and contributions to report
AMAP	07. Sustaining Arctic Observing Networks (SAON)	On track	ICE, NOR, USA, CAN, FIN, KOD, RUS, SWE	
AMAP	08. AMAP Trends and Effects Programme	On track	CAN, FIN, ICE, KOD, NOR, RUS, SWE, USA, AAC, AIA, GCI, ICC, RAIPON, Saami Council	
AMAP	10. Climate Issues: Cryosphere, meteorology, ecosystem impacts	On track	NOR, SWE, USA	Climate issues of concern report; SPM
AMAP	13. Arctic marine microplastics and litter	On track	CAN, NOR	
CAFF	01. Circumpolar Biodiversity Monitoring Program (CBMP) - General	On track	KOD, USA	See other CBMP components for deliverables.
CAFF	01.1 CBMP Marine Biodiversity Monitoring group	On track	CAN, USA	Work Plan and Status Report Plan 2020–2021

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CAFF	01.2 CBMP Freshwater Biodiversity Monitoring group	On track		CAN, SWE	State of the Arctic Freshwater Biodiversity Report (SAFBR)
CAFF	01.3 CBMP Terrestrial Biodiversity Monitoring group	On track		ICE, SWE	State of the Arctic Terrestrial Biodiversity Report (START)
CAFF	01.4 CBMP Coastal Biodiversity Monitoring Plan	On track		CAN, USA	Arctic Coastal Biodiversity Monitoring Plan
CAFF	01.5 CBMP Indicators	On track			CBMP headline indicators: Audit of global goose populations
CAFF	02. Nomadic herders: enhancing resilience of pastoral ecosystems and livelihoods	Awaiting Info		RUS, Saami Council	
CAFF	06. Actions for Arctic Biodiversity 2013-2021: Implementing the recommendations of the Arctic Biodiversity Assessment	On track		SWE	Final report and new action plan
CAFF	06.1 Invasive species	Awaiting Info		SWE	Progress report with specific deliverables to be determined
CAFF	07. The Arctic Migratory Birds Initiative	On track	Project depends on continued engagement with Observers. SAO support of this cooperation appreciated.	CAN, NOR, RUS, USA	AMBI 2019-2023 workplan

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CAFF	08. Seabird program	On track	FIN	
CAFF	09. Arctic Flora program	Awaiting Info		To be determined
CAFF	10. Conservation of biodiversity in a changing Russian Arctic	Delayed	RUS	To be determined
CAFF	11. Arctic Biodiversity Data Service (CAFF)	On track		Progress report
CAFF	12. Capacity Building	On track		Progress report with specific deliverables to be determined
CAFF	12.1 Inspiring Arctic Voices	On track	FIN, USA	Arctic Youth Summit statement, other deliverables TBD
CAFF	12.2 CAFF IASC Fellowship	On track	SWE	Results of CAFF-IASC Fellowship
CAFF	13. Mainstreaming	On track	SWE	Mainstreaming Biodiversity in Arctic Mining: Challenges and Proposed Solutions Report
CAFF	14. Salmon People of the Arctic	Awaiting Info	AAC, AIA, GCI, ICC, RAIPON, Saami Council	

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CAFF	15. Traditional Knowledge and CAFF	On track		USA	Progress report
CAFF	16. Scoping for Resilience and Management of Arctic Wetlands	On track	Progress report to inform agenda item on Resilience	SWE	Arctic Wetlands Inventory; Scoping study; identification of key gaps and concerns
CAFF	Resilience & Management of Arctic Wetlands	On track		SWE	Scoping for Sustainable Management and Resilience of Arctic wetlands: Phase 1 report
EPPR	01. Arctic Rescue	On track	EPPR attended the International Prevention and Response Conference in St. Petersburg in October 2019, organized by the RF as an event within this project. Next conference planned to be held 21-25 October 2020 in Kaliningrad, will be postponed due to Covid-19.	RUS	
EPPR	02. Development of Safety Systems in Implementation of Economic and Infrastructure Projects	On track	In support of this project, SAR and Oil Spill Response exercises are undertaken annually. Latest exercise was organized in August 2020 by Gazprom, and the next one will be in September organized by EMERCOM.	RUS	
EPPR	08. Maintain and update the operational guidelines attached to the Agreement on Cooperation on Marine Oil Pollution Preparedness and Response	On track	The MER EG and EPPR are working in close cooperation with ACGF to plan and execute the MOSPA 2020 TTX Exercise in October 2020. MER EG has finalized an administrative update of the MOSPA Operational Guidelines for approval intersessionally after the EPPR-I 2020, where the updates were presented. The Parties to the MOSPA will be informed of updates to forms and contact information once the update is approved by EPPR.	CAN, USA	
EPPR	09. Coordination and practical implementation of the SAR agreement (SAR Expert Group)	On track	At EPPR-I 2020 meeting, the need to update the SAR Agreement for administrative purposes in accordance with Article 10, and the procedures regarding the update were discussed. SAR EG will look closer into the details.	FIN, NOR, USA	
EPPR	12. Prevention, Preparedness and Response for Small Communities	On track	A working group with representatives from US, Canada, AIA and Norway, with cooperation with a production company, has finalized a second movie on oil	CAN, KOD, NOR, USA, AIA	A second outreach movie on oil pollution risk and

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			pollution risk and impact to communities, which will be launched during the fall 2020. The movie will be a Ministerial deliverable in 2021.		impact to communities will be submitted as a deliverable.
EPPR	14. Development of a Database of Arctic Response Assets	On track		USA	
EPPR	15. ARCSAFE	On track	Project has been working in a similar manner as an EG, and the decision has been made to finish the project and to continue activities under RAD EG in cooperation with the other EPPR Expert Groups. The report from the RADEX 2019 TTX both held in Bodø in June 2019 is in finalizing phase and will be submitted for approval in EPPR-I 2020.	KOD, NOR, RUS, SWE, USA	
EPPR	17. Follow-up on the Framework Plan on Oil Pollution Prevention	On track		CAN, NOR	
EPPR	21. EPPR 2019 Radiation Exercise	On track	The report on the outcomes of RADEX 2019 (TTX) was presented at EPPR-II 2019 meeting in Reykjavik in December 2019. The RADEX 2019 report is in finalizing phase and will be a Ministerial deliverable in 2021.	NOR	RADEX 2019 Report
EPPR	23. Review of legal challenges related to the MOSPA Agreement	On track	"Legal Issues Related to the MOSPA Agreement" workshop was held 2 December 2019 in Reykjavik, back-to-back with EPPR-II 2019 meeting. Decision was made to have an intersessional approval on having the full legal issues report as an EPPR product with a disclaimer and uploaded to the AC OAR. The report was approved in January 2020 and the report is being edited to EPPR visual style and will be uploaded to the OAR. Draft report from the workshop was submitted to EPPR Online HoD working meeting in May 2020.	NOR, USA	
EPPR	24. Risk Assessment methods and metadata - development of guideline and tool	On track	The Arctic Marine Risk Assessment Guideline was submitted for intersessional approval in March 2020, and was subsequently approved as an EPPR product. A press release was sent out on AC and EPPR mailing lists, that generated some international interest in the guideline. In April 2020 a webinar with around 70 participants was held introducing and demoing the guideline. A factsheet has been developed to showcase the guideline. The guideline will be submitted as a Ministerial deliverable in 2021.	NOR	Web-based risk assessment guideline tool will be submitted as a deliverable.

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EPPR	25. Circumpolar Oil Spill Response Viability Analysis - Phase II (COSRVA 2)	On track	On behalf of EPPR and in partnership with the co-leads from Iceland and Norway, DNV GL has finished phase II of the project and a web-based tool. The tool was presented at the EPPR-II 2019. Web-based tool is linked to the new EPPR website. In April two webinars were organized to introduce and demo the tool, gathering around 80 participants. EPPR presented COSRVA in Arctic oil spill themed Twitter conference organized by APP4SEA in April. The project leads are planning a possible new phase of the project in cooperation with Danish Centre for Environment and Energy at Aarhus University. The web-based tool will be submitted as a Ministerial deliverable in 2021.	NOR	COSRVA web-based tool will be submitted as a deliverable.
EPPR	26. RADSAR - Sharing of competence with SAR in a maritime radiological/nuclear (RN) scenario	On track	RADSAR project leads are working on a draft RADSAR report, which is slightly delayed due to internal issues. Earlier survey to Arctic States was updated and re-circulated, and new data received. Final report will have parts 1 and 2, with the part 1 expected to be finalized by December 2020. The RADSAR report part 1. will be submitted as a Ministerial deliverable, and if the report part 2. is finalized in time, both reports will be submitted as deliverables.	FIN, NOR	RADSAR Report part 1. will be submitted as a deliverable. Report part 2. will be submitted time permitting.
EPPR	27. Circumpolar Fire	On track	The project was approved intersessionally in January 2020 and the call for co-leads and nominations for national experts was circulated during early 2020. The project gathered a lot of interest both from Arctic States and Observers. First teleconference of the project steering committee was held in June and the second one is planned for the autumn, to review work plan and timeline. Joint workshop with CAFF has been planned for 2021 or 2022.	GCI	
EPPR	28. New Low Sulphur Fuels, Fate and Behavior in Cold Water Conditions	On track	The project is led jointly by representatives from EPPR and PAME promoting collaboration on a subject that intersects the mandates of these two Working Groups. The kick-off meeting of the project was held in early October, with a lot of interest both from EPPR and PAME side, including the Observers. The project has five work packages focusing on sections of the project which will be developed further with the participants. The project is so far on track, but Covid-19 pandemic can cause delay on some parts.	NOR	
EPPR	29. Risks Project (RAD EG)	On track	A consultant has been hired for gathering the data available nationally and internationally to establish an overview and for compiling the draft report. According to the timeline, the draft report will be finalized during early 2021 and should be up for approval in EPPR-I 2021.	NOR, CAN	Project report is planned to be submitted as a deliverable.

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EPPR	30. NEPTUNE	On track	A questionnaire prepared for oil spill authorities and responders was circulated during the summer to HoDs, and AECO circulated a similar questionnaire to Arctic cruise operators. Results of the questionnaires were analyzed, and the next step would be to conduct the planned pilot oil spill exercise on one of the cruise vessels.	NOR	
EPPR	31. Arctic Lessons Learned Arena	On track	An agency to develop the technical solution has been hired after mapping out the key features and possible platforms. Next, two workshops with the agency are planned to streamline and kick start the development of the platform, while developing the categorizations and starting to gather relevant data to the arena. Demo version of the arena should be ready in November-December 2020.	NOR	
Expert Group	Expert Group in support of implementation of the Framework for Action on Black Carbon and Methane (EGBCM)	On track	The Expert Group held its first meeting during the IS Chairmanship in October 2019. The group held an online working meeting on 29 September 2020 to discuss the draft sector papers and 2021 recommendations. Another similar online working meeting is planned for 23-24 November 2020. In addition, the Chair has convened teleconferences with the sector leads. Finland, Kingdom of Denmark, Iceland, Norway, Sweden and Canada have submitted their national reports, in addition to eight Observer States and the EU. The sector groups have worked actively, and the draft sector papers will soon be compiled into the first draft of the 2021 Summary Report, which is to be discussed in the next online working meeting.	ICE	The EGBCM will submit its 3rd Summary Report to the Arctic Council Ministerial meeting in 2021.
PAME	7th EA Workshop	Delayed		NOR, USA	
PAME	A framework for more systematically engaging with Observers on shipping related matters	On track		USA	
PAME	AMSP Implementation Status Report 2019-2021	On track		CAN, FIN, ICE, KOD, NOR, RUS, SWE, USA	
PAME	Arctic Marine Tourism: Development in the Arctic and enabling real change	On track		ICE, CAN	Summary report with recommendations.
PAME	Arctic Protected and Important Areas	On track			

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PAME	Arctic Ship Traffic Data	On track	ASTD has given the Arctic Council a unique opportunity to analyse Arctic shipping trends - ASTD provides high-quality data for the whole of the Arctic Council and is one of PAME flagship projects.	USA, NOR	
PAME	Arctic Shipping Best Practice Information Forum	On track	The 4th Arctic Shipping Best Practice Information Forum annual meeting will take place online 24-25 November 2020.	CAN, ICE, USA	
PAME	Arctic Shipping Status Reports	On track	PAME released the The first ASSR report (ASSR #1) on March 31 2020. This report provides information on general Arctic shipping trends between 2013 and 2019 and shows how much Arctic ship traffic has increased. PAME conditionally approved the 2nd Arctic Shipping Status Report (ASSR #2) on "Heavy Fuel Oil in the Arctic" which will be released in October 2020.	USA	Many short reports on Arctic shipping activities will be produced.
PAME	Black Carbon emissions from shipping activity in the Arctic and technology developments for their reduction	On track		FIN, ICE	Summary report.
PAME	Capacity building, information outreach and collaboration	On track			
PAME	Collect and summarize information on Arctic State safe and low-impact marine corridor initiatives	On track		CAN, ICE, AIA	
PAME	Collect, report and/or review information about on-shore use by indigenous peoples and local communities of HFO	On track		USA, AIA	
PAME	Compendium of Shipping Accidents in the Arctic (CASA): Follow-up	On track			
PAME	Develop a non-binding PAME-ARHC MoU	On track		CAN, USA	Signed MoU.

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PAME	Develop an overview of Arctic States' and Observer States' interpretation of the Polar Code	On track	NOR	
PAME	Develop two factsheets on Marine Protected Areas (MPAs) under change	On track	FIN, USA	
PAME	Environmental toxicity and fate of light and intermediate fuel when spilled in cold waters	On track	NOR	Summary report.
PAME	Expansion and Refinement of the MPA Network Toolbox	On track		
PAME	Follow-up on the Framework Plan on Oil Pollution Prevention (FP-OPP)	On track	CAN, USA	
PAME	Implementation Plan for the ARIAS Strategy and Action Plan	On track		
PAME	Integrated Ecosystem Assessment (IEA) of the Central Arctic Ocean	On track	NOR, USA	
PAME	MEMA Information handbook for engagement with indigenous peoples and local communities	On track	CAN, USA, AIA, ICC, Saami Council	
PAME	Modelling Arctic oceanographic connectivity to further develop PAME's MPA toolbox	On track	SWE	
PAME	Regional Action Plan on Marine Litter	On track	CAN, KOD, FIN, ICE, NOR, SWE, USA, AIA	Regional Action Plan on Marine Litter.

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PAME	Report on development in defining or setting Ecological objectives	On track		NOR, USA	Report for approval.
PAME	The 2nd International Science and Policy Conference on Implementation of the Ecosystem Approach to Management in the Arctic	On track		NOR, USA	
PAME	Underwater Noise in the Arctic - Phase I	On track		CAN	
PAME	Update of PAME's shipping priorities and recommendations	On track		CAN, USA	Updated recommendations for SAO approval.
PAME	Update/status report on current offshore oil and gas activities by Arctic States	On track		USA	
SDWG	Arctic Children: Preschool and School Education	Delayed	The project leads are currently developing a proposal for the next phase of the project to be discussed with co-leads and project partners. Due to Covid-19, the development of this proposal has been postponed and is now expected to be part of SDWG 2021-2023 work plan.	FIN, RUS, RAIPON, CAN	None
SDWG	Arctic Demography Index	On track	This project was endorsed intersessional by the SDWG in August 2020.	RUS, CAN, NOR	
SDWG	Arctic Food Innovation Cluster (AFIC)	On track	This project was endorsed at the SDWG meeting in February 2019. Adjustments have been made to the project as a result of the pandemic.	CAN, FIN, ICE, AIA, GCI, RUS	Final project report and framework/model for establishing an AFIC
SDWG	Arctic Hydrogen Energy Applications and Demonstrations (AHEAD)	On track	This project was endorsed by SDWG at the 8-9 June 2020 SDWG plenary meeting.	RUS, NOR	none

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SDWG	Arctic Indigenous Youth, Climate Change and Food Culture (EALLU) II	Delayed	This project was endorsed at the Sept. 2019 SDWG meeting. Due to Covid-19, the first Arctic Indigenous Peoples' Food Congress planned for March 9-13, 2020 was cancelled. Organizers are now considered reschedule for 2022. The cancellation of this event and other delays in activities as a result of the pandemic mean that project leads will need more time to fully deliver (est. full delivery by 2023).	CAN, NOR, AAC	Project Update
SDWG	Arctic Remote Energy Networks Academy (ARENA) II	Delayed	ARENA II was endorsed for two years with the possibility to extend for another 2 years at the September 2019 SDWG meeting. Due to Covid-19, on-site sessions in Canada, the United States and Iceland have been postponed until 2021. Participants to connect virtually until further notice.	CAN, ICE, USA, GCI, RUS	
SDWG	Blue Bioeconomy in the Arctic Region	On track	This project was endorsed at the September 2019 SDWG meeting. Due to Covid-19, the draft report will be released slightly later than expected and it is unclear if all participants will be contribute. A workshop was hosted online in October 2020. Delays to the final report are not expected.	CAN, ICE, KOD, NOR, USA, AIA	Final report
SDWG	Digitalization of Linguistic and Cultural Heritage of Indigenous Peoples of the Arctic	On track	This project was endorsed at the October 2020 SDWG plenary meeting. It is expected to launch in January 2021.	RUS, NOR, RAIPON	
SDWG	Gender and Equity in the Arctic (GEA) III	On track	Because of the Covid-19 pandemic there have been some delays to funding agreements, all in-person meetings have been put on hold and GEA-related conference sessions have been delayed or canceled. Consultations on the report are now be managed through online webinars. At this point, the GEA report is expected to be delivered on schedule.	ICE, SWE, FIN, CAN, Saami Council, AIA, USA	Pan-Arctic report on gender and diversity in the Arctic; a digital quarterly newsletter about the status of GEA III and highlight gender-related topics in the Arctic
SDWG	Local 2 Global: Circumpolar collaboration for suicide prevention and mental wellness	Delayed	This project was endorsed for 4 years (2019-2023) at the September 2019 SDWG meeting. Due to Covid-19, project leads are exploring options to transition certain activities online. Further modification to the project plan and the timeline to complete the project plan will depend on further developments with the pandemic.	CAN, FIN, KOD, SWE, ICC, ICE	Interim project report

AMAROK mini-report, November 2020

SDWG	One Arctic, One Health	Delayed	This follow-on project was endorsed at the June 8-9 2020 Virtual SDWG Plenary meeting. The Kingdom of Denmark and Norway expressed interest in joining as potential co-leads. Due to Covid-19, the related March 2020 conference One Health, One Future was postponed to 2021 (TBC) and efforts to sponsor a One Arctic, One Health tabletop exercise in Canada were postponed. Project leads are now planning a virtual knowledge sharing activity in Nov. 2020 on the Association between Mental Health, National Identity, and Preservation of Native Culture. A virtual One Arctic, One Health conference in April 2021.	USA, CAN, FIN	A project report
SDWG	Solid Waste Management in Small Arctic Communities	On track	This project was endorsed intersessionally by the SDWG in August 2020.	AIA, CAN, FIN, USA	community solid waste online assessment tool
SDWG	Sustainable Development Goals in the Arctic: The Nexus Between Water, Energy, and Food (WEF)	On track	This project was endorsed at the SDWG plenary meeting in October 2020.	CAN, ICE	
SDWG	The Economy of the North 2020 (ECONOR IV)	On track	ECONOR IV was endorsed intersessionally by the SDWG in April 2020. Adjustments have been made to the project due to COVID-19.	NOR, CAN, Saami Council	Final report
SDWG	Zero Arctic: Concepts for carbon neutral Arctic construction based on tradition	On track	Due to Covid-19, there were some delays in the release of the draft report and opportunities to present the report at exhibitions and events has now been postponed indefinitely. There are no delays expected. The final report was endorsed by SDWG in Oct. 2020.	CAN, FIN	Zero Arctic report