

Appendix 3. CEP Five Year Work Plan.

Issue / Environmental Pressure Actions	CEP Priority	Intersessional Period	CEP XV 2012	Intersessional Period	CEP XVI 2013	Intersessional Period	CEP XVII 2014	Intersessional Period	CEP XVIII 2015	Intersessional Period	CEP XIX 2016
Introduction of non-native species	1	NNS manual uploaded onto websites. SCAR lead informal group on draft guidelines for fresh food. COMNAP to provide advice	Discuss further preventive measures for inclusion in NNS manual including revised SCAR guidelines	Interested Members, experts, NAPs work on monitoring measures	Discuss further monitoring measures for inclusion in NSS manual	Interested members, experts, NAPs work on response measures	Discuss further response measures for inclusion in NNS manual	Prepare for review of manual-consider informal discussion group	Review non-native species manual		
Actions: 1. Continue developing practical guidelines & resources for all Antarctic operators. 2. Continue advancing recommendations from climate change ATME.											
Tourism and NGO activities	1	NZ pursue feedback and prepare final draft of Report	Consideration of CEP report and other ATME outcomes								
Actions: 1. Provide advice to ATCM as requested. 2. Advance recommendations from ship-borne tourism ATME.											
Global Pressure: Climate Change	1	UK and Norway lead development of methodology to classify ASPA vulnerability and risk. SCAR to participate	1) Discuss the results of intersessional work on methodology with a view to presenting draft classification of ASPAs; 2) progress on ATME recommendations		Standing agenda item. SCAR provides yearly update		Standing agenda item. SCAR provides yearly update		Standing agenda item. SCAR provides update		Standing agenda item. SCAR provides update
Actions: 1. Consider implications of climate change for management of Antarctic environment. 2. Advance recommendations from climate change ATME.											
Processing new and revised protected / managed area management plans	1	SGMP / conducts work as per agreed work plan . Members review & Experts advise on provisions and practices of ASMA Management Plans. Secretariate establish website links	Develop guidance for establishing ASMAs Consider-ation of SGMP / report	SGMP / conducts work as per agreed work plan	Consideration of SGMP / report	SGMP / conducts work as per agreed work plan	Consideration of SGMP / report	SGMP / conducts work as per agreed work plan	Consideration of SGMP / report	SGMP / conducts work as per agreed work plan	Consideration of SGMP / report
Actions: 1. Refine the process for reviewing new and revised management plans. 2. Update existing guidelines. 3. Advance recommendations from climate change ATME.											

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Marine spatial protection and management	1										
Actions: 1. Cooperate with CCAMLR on Southern Ocean bioregionalisation and other common interests and agreed principles. 2. Identify and apply processes for spatial marine protection. Advance recommendations from climate change ATME.		1. Send relevant papers to SC-CAMLR MPA workshop (Aug 2011). 2. CEP Observer to attend MPA Workshop and WG-EMM	Review CEP Observer reports to WG-EMM, MPA workshop and provide advice to SC-CAMLR		Review outcome of CCAMLR MPA decisions and review SC-CAMLR Plan of Work for further co-ordination						
Operation of the CEP and Strategic Planning	1										
Actions: 1. Keep the 5 year plan up to date based on changing circumstances and ATCM requirements. 2. Identify opportunities for improving the effectiveness of the CEP. 3. Consider long-term objectives for Antarctica (50-100 years time).			Standing item Review and revise work plan as appropriate		Standing item Review and revise work plan as appropriate		Standing item Review and revise work plan as appropriate		Standing item Review and revise work plan as appropriate		25 th anniversary of Protocol. Review and revise work plan as appropriate
Repair or Remediation of Environmental Damage	1										
Actions: 1. Develop advice in response to request from ATCM Decision 4 (2010). 2. Establish Antarctic-wide inventory of sites of past activity. 3. Consider guidelines for repair and remediation.		Members prepare papers on dealing with legacy of past activities. SCAR, develop advice . COMNAP report on its experience	Discuss content of advice to ATCM on environmental risk, repair and remediation	Possible ICG to develop advice. Members prepare further papers	Review year 1 work of possible ICG.	Possible ICG to develop advice	Provide advice to ATCM		Secretariat requested to develop and maintain an inventory		
Human footprint / wilderness management	2										
Actions: 1. Develop an agreed understanding of the terms "footprint" and "wilderness". 2. Develop methods for improved protection of wilderness under Annexes I and V.		Consideration by interested Parties	Discuss future actions based on papers including Annex 1 and Annex 5 measures	Secretariat summary report of information exchanged on inventory of past activities, with input from COMNAP?	Continue discussion of concepts and terms 'footprint' and wilderness						

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Maintain the list of Historic Sites and Monuments	2										
Actions: 1. Maintain the list and consider new proposals as they arise. 2. Consider strategic issues as necessary.		Secretariate update list of HSMs	Standing item Progress on informal discussions on HSM	Secretariate update list of HSMs	Standing item	Secretariate update list of HSMs	Standing item	Secretariate update list of HSMs	Standing item		
Monitoring and state of the environment reporting	2										
Actions: 1. Identify key environmental indicators and tools. 2. Establish a process for reporting to the ATCM. 3. Advance recommendations from climate change ATME.		SCAR review	Report from SCAR regarding SC-ADM support for CEP work								
Exchange of Information	2										
Actions: 1. Assign to the Secretariat. 2. Monitor and facilitate easy use of the EIES.		Informal discussion lead by the Secretariat	Secretariat Report		Secretariat Report		Secretariat Report		Secretariat Report		Secretariat Report
Biodiversity knowledge	2										
Actions: 1. Maintain awareness of threats to existing biodiversity. 2. Advance recommendations from climate change ATME		SCAR prepare review of science since 2004 of biotic effects of underwater acoustic noise	Discussion of SCAR update on underwater noise								
Site specific guidelines for tourist-visited sites	3										
Actions: 1. Review site specific guidelines as required. 2. Provide advice to ATCM as required.			Standing agenda item; Parties to report on their reviews of site guidelines		Standing agenda item; Parties to report on their reviews of site guidelines		Standing agenda item; Parties to report on their reviews of site guidelines		Standing agenda item; Parties to report on their reviews of site guidelines		Standing agenda item; Parties to report on their reviews of site guidelines

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Implementing and Improving the EIA provisions of Annex I	3										
Actions: 1. Refine the process for considering CEEs and advising the ATCM accordingly. 2. Develop guidelines for assessing cumulative impacts. 3. Keep the EIA Guidelines under review. 4. Consider application of strategic environmental assessment in Antarctica. 5. Advance recommendations from climate change ATME		Establish ICG to review draft CEEs as required	Consideration of ICG reports on draft CEE, as required	Establish ICG to review draft CEEs as required	Consideration of ICG reports on draft CEE, as required	Establish ICG to review draft CEEs as required	Consideration of ICG reports on draft CEE, as required	Establish ICG to review draft CEEs as required	Consideration of ICG reports on draft CEE, as required	Establish ICG to review draft CEEs as required	Consideration of ICG reports on draft CEE, as required
Specially protected species	3										
Actions: 1. Consider listing / de-listing proposals as required.											
Overview of the protected areas system / EDA	3										
Actions: 1. Apply the Environmental Domains Analysis (EDA) to enhance the protected areas system. 2. Advance recommendations from climate change ATME. 3. Maintain and develop Protected Area database.		Secretariat modify database as in Resolution XX/WP32. Members begin working towards expansion of database for spatial data; Secretariat to maintain PA Database					Discuss possible implications of an updated gap analysis based on EDA				
Emergency response action and contingency planning	3										
Actions: 1. Advance recommendations from ship-borne tourism ATME. 2. Develop advice in response to request from ATCM Decision 4 (2010).		Members consider experience and possible papers to progress advice to ATCM	Discuss work and relevance to Repair and Remediation issue in relation also to request from ATCM	Discuss Work	ICG	Discussion	ICG	Discussion	ICG	Final Recs to the ATCM	

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Updating the Protocol and reviewing Annexes	3				Requires CEP discussion on the need and aims for reviewing Protocol annexes						
Actions: 1. Prepare a prioritized timetable for the review of the remaining annexes.											
Inspections (Article 14 of the Protocol)	3										
Actions: 1. Review inspection reports as required.			Standing item		Standing item		Standing item		Standing item		
Waste	3										
Actions: 1. Develop guidelines for best practice disposal of waste including human waste.			COMNAP provides information for improved waste management				COMNAP reviews information from 2006 waste management workshop				
Energy management	4										
Actions: 1. Develop best-practice guidelines for energy management at stations and bases.											
Outreach and education	4										
Actions: 1. Review current examples and identify opportunities for greater education and outreach.			[Pending ATCM 34 discussion]				Dedicated time for discussion				