

**SPECIFIC TASKS IDENTIFIED BY THE SCIENTIFIC COMMITTEE
FOR THE 2001/02 INTERSESSIONAL PERIOD**

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No.	Task	Reference to paragraphs in SC-CAMLR-XX	Deadline	Action Required	
				Secretariat	Members
1.	Fishery status and trends				
1.1	Submit catch and effort data from the krill fishery and re-examine the use of indices derived from these data.	2.3, 5.17	September	Coordinate, analyse, report	Implement
1.2	Update information on krill processing, market developments, economic analyses and any other information that may assist WG-EMM in monitoring the development of the krill fishery.	2.4	July	Coordinate, analyse, report	Implement
1.3	Provide information on the extent of catches both within and outside the Convention Area using CDS, vessel sightings and reported catch data.	2.14(i)	September	Coordinate, analyse, report	Implement
1.4	Investigate more closely the CDS records which pertain to catches from Area 51 and those other areas where reported catches have increased since the implementation of the CDS.	2.14(ii)	September	Coordinate, analyse, report	Implement
1.5	Provide further information on: the spatial and temporal distribution of krill fisheries; krill processing factors, particularly from modern processing machinery; and the economics of the krill fisheries and on the market developments that might affect the development of such fisheries.	3.8	July	Coordinate, analyse, report	Implement
1.6	Complete questionnaire on krill fishing tactics and/or provide practical suggestions as to how the questionnaire may be modified.	3.9	July	Coordinate, analyse, report	Implement
1.7	Collect data on conversion factors using the CCAMLR guidelines provided to scientific observers and skippers.	3.12	September	Coordinate, analyse, report	Implement
1.8	Evaluate conversion factors regularly throughout the season to take into account biological variability such as seasonal changes due to spawning condition, and submit data in the observer reports.	3.12	2001/02 season	Coordinate, analyse, report	Implement
1.9	Provide information on tagging studies on <i>Dissostichus</i> spp. and other species of interest.	3.14	January	Coordinate and summarise	Implement
1.10	Include information on tagging studies on <i>Dissostichus</i> spp. and other species of interest in the revision of the <i>Scientific Observers Manual</i> for the 2001/02 season.	3.14	February	Implement	Distribute

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2. Dependent species					
2.1	SC-CAMLR endorsed the tasks identified by WG-EMM.	Annex 4, Table 1	July	Coordinate, implement	Implement
2.2	Consider new, and revisions to existing, CEMP standard methods, advise on and review new techniques for the analysis of parameters, and develop criteria to evaluate the methods used in the collection of non-CEMP parameters identified by WG-EMM as relevant to its work.	4.10	July	Coordinate	Subgroup to implement
2.3	Consider whether any further work is required on a general procedure for assessing Marine Protected Areas, and whether the values of a proposal need to be assessed with respect to the two issues identified by the Commission.	4.14	September	Coordinate	Implement
2.4	Prepare and forward a draft management plan for establishing the Terra Nova Bay ASPA in time for review by the appropriate working group(s) of the Scientific Committee in 2002.	4.17	July		Italy to submit plan
3. IMAF					
3.1	SC-CAMLR endorsed the tasks identified by WG-IMAF, including the following tasks.	Annex 5, Appendix F	September	Coordinate, implement	Implement
3.2	Complete the submission of data requested for the review of size and trends of populations of albatross species and of <i>Macronectes</i> and <i>Procellaria</i> petrels vulnerable to interactions with longline fisheries, the foraging ranges of populations of these species adequate to assess overlap with areas used by longline fisheries, and genetic research relevant to determining the origin of birds killed in longline fisheries.	4.25	September	Coordinate	Implement
3.3	Provide relevant advice and, where possible, assist Japan to implement and monitor the success of mitigating measures, similar to those successfully used in the Convention Area, to minimise seabird by-catch during longline fishing outside CCAMLR waters.	4.58	September		Implement
3.4	Seek further information on seabird by-catch levels, mitigation measures in use and observer programs from all Members and other countries conducting or permitting longline fishing in areas where seabirds from the CCAMLR Convention Area are killed.	4.59	September	Implement	Provide information
3.5	Support further research and development on mitigating measures, and submit reports to the next meeting of WG-IMAF.	4.61	September		Implement

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3.6	Provide help, whether in terms of financial, logistic or other assistance, in carrying out a study on the effects of the different elements of Conservation Measure 29/XIX, when applied to the Spanish longline system, in reducing seabird mortality.	4.63	2001/02 season		Implement
4.	Marine debris				
4.1	Provide details of standardised quantitative surveys from vessels of debris at sea and data to the Secretariat.	4.100	September	Coordinate, analyse, report	Implement
4.2	Collect data on marine debris according to the prescribed standard methods and submit such data to the Secretariat using the standard reporting forms.	4.101	September	Coordinate, analyse, report	Implement
4.3	Correspond intersessionally to validate in detail submitted data and encourage submission of any additional current, recent or historical data, where such data have been collected by a method consistent with the approved standard method and where data will be submitted on the standard reporting forms.	4.102	September	Implement	Implement
4.4	Prepare an annual report on marine debris.	4.99(iv), 4.103	September	Implement	
4.5	Provide data reports where these contain information that would amplify and assist the interpretation of trends and/or when they are reporting on data not yet submitted in part or in full to the CCAMLR database.	4.104	September	Coordinate, analyse, report	Implement
5.	Harvested species				
5.1	SC-CAMLR endorsed the tasks identified by WG-FSA, including the following tasks.	Annex 5, Section 10	September	Coordinate, implement	Implement
5.2	Further develop an approach to harvesting units taking into consideration: satellite information, bathymetry, the position of the Polar Front, oceanographic data and additional data on krill distribution and abundance, particularly further evidence of the existence of sub-populations of krill.	5.8, 5.9	July	Coordinate	Subgroup to implement
5.3	Review mechanisms that could be used for managing the krill fishery based on periodic reports from the fishery that would be able to ensure that overshoot of the catch limit was unlikely to occur.	5.19	September	Implement	
5.4	Continue developing and testing methods to integrate different indicators of stock status into assessments.	5.34	September		Implement
5.5	Prepare revised species identification sheets to assist observers in making accurate identification of species.	5.97(v)	December		Subgroup to implement

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5.6	Revise <i>Scientific Observers Manual</i> and the electronic observer logbook to improve the information collected on fish and invertebrate by-catch in all fisheries.	5.97(vi)	February	Implement	
5.7	Publish species identification sheets in laminated waterproof material and send to technical coordinators. Copies of the species identification sheets should be included in the <i>Scientific Observers Manual</i> .	5.99	March	Implement	Distribute
6.	Ecosystem monitoring and management				
6.1	SC-CAMLR endorsed the tasks identified by WG-EMM, including the following tasks.	Annex 4, Table 1	July	Coordinate, implement	Implement
6.2	Approach the IWC Secretariat for documents relating to the IWC Scientific Committee discussions on small-scale management units.	6.17(i)	July	Implement	
6.3	Develop analyses appropriate for fisheries data prior to the workshop on small-scale management units in order to determine what fisheries data is required for the workshop and whether the data provided in the CCAMLR database are sufficient.	6.17(ii)	July	Assist	Steering Committee to implement
7.	Management under uncertainty				
7.1	Revise the two existing fishery plans, and make available the final versions of the two plans.	7.2	April	Implement	
7.2	Prepare fishery plans for all fisheries in the Convention Area, beginning with <i>D. eleginoides</i> in Subarea 48.3 and Division 58.5.2, <i>Dissostichus</i> spp. in Subarea 88.1 and <i>C. gunnari</i> in Division 58.5.2.	7.3	September	Implement	
7.3	Continue to develop the fishery summary.	7.7	September	Implement	
8.	Data management				
8.1	Complete the development of a standard CCAMLR format for the submission of research data.	10.4	February	Implement	
9.	Cooperation with other international organisations				
9.1	Observe and participate in international meetings of relevance to the work of SC-CAMLR.	11.26	Intersessionally, as required	Coordinate	Represent CAMLR as required (nominated observers)

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10.	2001/02 intersessional period				
10.1	Support participation by experts at future meetings of WG-EMM and WG-FSA. WG-EMM had outlined a schedule of workshops for the period from 2002 to 2005 so as to assist Members in planning such expert participation. WG-FSA had also urged scientists from France and Ukraine, along with other experts, to assist with its work at future meetings.	13.7	Intersessionally, as required		Implement
11.	Other business				
11.1	Prepare and circulate summaries of the Working Group reports as they pertain to the Scientific Committee agenda, and include such references to the appropriate paragraphs in the reports.	18.3	September	Coordinate	Conveners to implement
11.2	Revise the format of the annotated agenda of the Scientific Committee so as to include references to all paragraphs in the reports of the working groups that invite comment from the Scientific Committee.	18.3	September	Implement	SC Chair to implement
11.3	Consider whether it would be desirable to assemble the synopses of working papers, pending notification and agreement of authors, and circulate these to the Scientific Committee as a background paper.	18.4	September	Coordinate	WGs to implement
11.4	Continue developing an agenda for the 2002 meeting through correspondence.	18.6	September	Coordinate	SC Chair to implement