

13th MEETING OF THE SCIENTIFIC COMMITTEE

8 to 13 September 2025, Wellington, New Zealand

SC13 - Doc 03 SC13 List of Documents *Secretariat*

Plenary Documents	
SC13-Doc01	Provisional SC13 Meeting Agenda
SC13-Doc02	Annotated SC13 Agenda
SC13-Doc03	SC13 List of Documents
SC13-Doc04	SC13 Meeting schedule
SC13-Doc05	2026 Multi Annual Work Plan
SC13-Doc06	2025 intersessional SC web meetings
SC13-Doc07	Secretariat's Science related activities
SC13-Doc08	Status of the SC (scientific support) fund
SC13-Doc09	Call for interest to organise forthcoming SC meetings
SC13-Doc10	A summary of current SPRFMO bycatch records (Including species of concern)
SC13-Doc11	Data Management Update and Data Working Group
SC13-Doc12	<i>withdrawn</i>
SC13-Doc13	Scientific Committee Proposed Protocol for Data Access under CMM 02
SC13-Doc14	PR2 Recommendations to SC
SC13-Doc15	WGEMS report to SC - Appendix 1 - Appendix 2
SC13-Doc16	Annual report - Australia
SC13-Doc17	Annual Report - Belize
SC13-Doc18	Annual report - Chile (JM)
SC13-Doc19	Annual report - Chile (SQ)
SC13-Doc20	Annual-report - China (SQ)
SC13-Doc21	Annual Report - Cook Islands
SC13-Doc22	Annual Report - Curaçao
SC13-Doc23	Annual report - European Union
SC13-Doc24	Annual report - Korea
SC13-Doc25	Annual Report - Liberia
SC13-Doc26	Annual report - New Zealand
SC13-Doc27	Annual report - Panama
SC13-Doc28	Annual report - Peru (SPRFMO Area)
SC13-Doc29	Annual report - Peru (ANJ)
SC13-Doc30	Annual Report - Russia
SC13-Doc31	Annual report - Chinese Taipei
SC13-Doc32	Annual report - USA
SC13-Doc33	Annual Report - Vanuatu



Jack mackerel documents	
SC13-JM01	CJM Catch history and predicted 2025 catches (incl. Annex 1) (SEC)
SC13-JM02	Update on CPUE standardization for the CJM fishery in central-southern Chile using spatio-temporal Bayesian models
SC13-JM03	Spatio-temporal dynamics of the JM fishery off south-central Chile in 2025
SC13-JM04	JM CPUE index and acoustic biomass in the south-central Chile up to 2025
SC13-JM05	Spatial distribution and biomass estimate of CJM off Chile based on acoustic records
SC13-JM06	Hydroacoustic Assessment of Jack Mackerel (<i>Trachurus murphyi</i>) off Northern and Central Chile
SC13-JM07	A genomic tool for monitoring genetic diversity in <i>Trachurus murphyi</i>
SC13-JM08	2024 report from the EU Pelagic Fisheries Association
SC13-JM09	Report of the JMWG Management Strategy Evaluation Technical Workshop

Deep Water documents	
SC13-DW01	Ecuador's Fisheries Operation Plan for a new toothfish fishery
SC13-DW02	Australia's report on its exploratory toothfish fishery CMM 14f-2024
SC13-DW03	Updated SPRFMO ecological risk assessment for deepwater species
SC13-DW04	Proposal to hold toothfish workshop at SC14
SC13-DW05	Korea's report on its exploratory toothfish fishery CMM 14h-2025
SC13-DW06	European Union's report on its exploratory toothfish fishery CMM 14e-2024
SC13-DW07	New Zealand's final report on its exploratory toothfish fishery CMM 14a-2022
SC13-DW08	Proposals to align CMM 09 Seabirds and CMM 02 Data Standards with ACAP Best Practice Advice (NZL, PER, CHL, ACAP)
SC13-DW09	New Zealand 2024 VME Encounter Review
SC13-DW10	Validation of the South Pacific VME Bioregionalisation
SC13-DW11	Revision of SPRFMO Bottom Fishing Impact Assessment Standard
SC13-DW11.1	Revised BFIAS for SPRFMO

Squid documents	
SC13-SQ01	Update of Squid Datasets held by the Secretariat
SC13-SQ02	Satellite tagging of jumbo squid in Chile preliminary results in two sectors
SC13-SQ03	Reference genome of the jumbo squid as a tool for low-coverage genome sequencing (lcWGS)
SC13-SQ04	Genetic Diversity Analysis of Different Phenotypic Populations of jumbo squid
SC13-SQ05	Genetic diversity and population structure of jumbo flying squid with genomic SNPs in the Chilean coast
SC13-SQ06	Update of the Stochastic Production model in Continuous Time (SPiCT) applied to <i>Dosidicus gigas</i> in the FAO area 87
SC13-SQ07	Assessment of jumbo squid in Southeast Pacific Ocean based on state-space biomass dynamics model and impacts of ENSO
SC13-SQ08	January-May 2025 fishing season for squid (<i>Dosidicus gigas</i>) in Chilean waters



Ecosystems documents	
SC13-Eco01	Species Distribution Metadata Task Team Report
SC13-Eco02	Habitat conditions associated with the Chilean jack mackerel (<i>Trachurus murphyi</i>) fishery in central-southern Chile, 2012-2025
SC13-Eco03	Habitat of jack mackerel and other species of the Peruvian current in the Humboldt System
SC13-Eco04	Eddy impacts on abundance and habitat distribution of jumbo flying squid
SC13-Eco05	Abundance and biological aspects of Jack mackerel and other species of the Peru current in the Humboldt System
SC13-Eco06	Updated information on stomach contents of JM Nichols, 1920, on the Northern Humboldt Current System: biological condition and diet
SC13-Eco07	When hatching fails: A bioenergetic approach to the early life stages of jumbo flying squid (<i>Dosidicus gigas</i>)
SC13-Eco08	"Ecosystem synoptic survey across main areas of the South Pacific
SC13-Eco09	Spatio-temporal characterization of the habitat patterns of Jumbo flying Squid <i>Dosidicus gigas</i> in the Peruvian jurisdictional waters

Climate Change documents	
SC13-CC01	Report of the Climate Change Task Team
SC13-CC02	Intercomparison of Global Reanalysis Products and Statistical Downscaling of Climate Change Scenarios for Key Environmental Variables in the South Pacific Ocean

Salas y Gomez and Nazca documents	
SC13-SGN01	Revealing the origin and transport mechanisms of organic carbon to the slope and the Nazca Ridge

Observer documents	
SC13-Obs01	Addressing a conservation crisis: saving albatrosses and petrels through improved fisheries management
SC13-Obs02	Greenpeace Direct observations from within the Central Lord Howe 2024 temporary suspension of bottom fishing VME encounter area
SC13-Obs03	CALAMASUR Stock assessment of jumbo flying squid
SC13-Obs03.1	CALAMASUR letter
SC13-Obs04	Applications of Enhanced Data Transparency in SPRFMO: Vessel tracking, interoperability, and other transparency tools
SC13-Obs05	Orange roughy implications for SPRFMO
SC13-Obs06	Populating CMM 03-2025 Annex 9
SC13-Obs07	Update on the activities of the FAO Deep-sea Fisheries Under an Ecosystem Approach Project (2022–2027)
SC13-Obs08	Integrating Climate Change into Fisheries Science and Management in the SPRFMO Area
SC13-Obs09	VME Protection in other relevant Organisations

Information documents	
SC13-Inf01	API-first Electronic Monitoring Data Reporting and Ingestion: Information paper on cost containment and implementation approach