

North Pacific Fisheries Commission

NPFC-2025-SSC BFME06-MIP03

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FAX

North Pacific Fisheries Commission 6th Meeting of the Small Scientific Committee on Bottom Fish and Marine Ecosystems 8-10 December 2025 Nagoya, Japan

Annotated Indicative Schedule

Date	Time	Activities	Document
8 Dec	8:30-9:00	Registration	
	9:00-10:30	Agenda Item 1. Opening of the Meeting	
		The SSC BF-ME Chair, Dr. Chris Rooper, will open	
		the meeting. The Science Manager, Dr. Alex	
		Zavolokin, will outline procedural matters, including	
		the meeting schedule and administrative	
		arrangements.	
		Agenda Item 2. Adoption of Agenda	MIP02, 03.
		The provisional agenda will be reviewed, amended, as	
		appropriate, and adopted.	
		Agenda Item 3. Overview of the outcomes of previous	Reports are
		NPFC meetings	available on the
		3.1 SSC BFME05	website.
		The Chair will review the outcomes of previous BF-	
		ME meetings.	
		3.2 COM09	
		3.2.1 CMMs 2025-05 and 2025-06	
		3.2.2 Requests from COM09	
		The Science Manager will review the outcomes of	
		COM09.	
		Agenda Item 4. Stock assessment and scientific	
		advice on the management of North Pacific armorhead	
		(NPA)	
		4.1 Review of Members fishing statistics for NPA	
		in 2024	
		Participants will review their catch and effort for	
		NPA in 2024.	

	4.2 NPA monitoring survey and Adaptive
	Management Procedure (AMP)
	4.2.1 Review of the results from 2025 monitoring
	survey
	Participants will review the results of 2025 and
	previous years monitoring surveys compiled by
	the Secretariat.
	4.3 Review of Members' research and joint
	research activities on NPA
	4.3.1 Ongoing research activities on NPA
	Participants will present and discuss ongoing
	research or joint research on NPA conducted or
	updated in 2025.
	4.3.2 Future and planned research activities by
	Members on NPA in 2026
	Participants will present and discuss plans for
	future research or joint research to be conducted
	on NPA.
10:30-11:00	Group picture
	Morning break
11:00-12:30	Agenda Item 5. Stock assessment and scientific
	advice on the management of splendid alfonsino (SA)
	5.1 Review of Members fishing statistics for SA in
	2024
	Participants will review their catch and effort for
	SA in 2024.
	5.2 Review of Members' research and joint
	research activities on SA
	5.2.1 Ongoing research activities on SA
	Participants will present and discuss ongoing
	research or joint research on SA conducted or
	undated in 2025
	updated in 2025.
	5.2.2 Future and planned research activities by
	5.2.2 Future and planned research activities by Members on SA in 2026
	5.2.2 Future and planned research activities by Members on SA in 2026 Participants will present and discuss plans for
	5.2.2 Future and planned research activities by Members on SA in 2026

	Agenda Item 6. Stock assessment and scientific	
	advice on the management of sablefish	
	6.1 Review of Members fishing statistics for	
	sablefish in 2024	
	Participants will review their catch and effort for	
	sablefish in 2024.	
	6.2 Review of Members' research and joint	
	research activities on sablefish	
	6.2.1 Updated stock status for sablefish (Canada	
	and USA)	
	Participants will review updated stock status for	
	sablefish.	
	6.2.2 Sablefish species summary document	
	update and review	
	Participants will review the updated species	
	summary documents for sablefish and	
	rougheye/blackspotted rockfish prepared by	
	Canada and suggest revisions, if needed.	
	6.2.3 Proposed method for developing harvest	
	control rule for sablefish in CA	
	Participants will review a proposal on the method	
	for developing harvest control rule for sablefish	
	in CA.	
	6.2.4 Other research activities on sablefish	
	Participants will present and discuss any other	
	research or joint research conducted or updated	
	on sablefish in 2025.	
	6.2.5 Future and planned research activities by	
	Members on sablefish in 2026	
	Participants will present and discuss plans for	
	future research or joint research to be conducted	
	on sablefish.	
12:30-14:00	Lunch	
14:00-15:30	Agenda Item 7. Skilfish in the NPFC Convention Area	
	7.1 Updated catch and effort for skilfish in 2024	
	7.2 Skilfish species summary document update and	
	review	
	Russia will present a species summary for skilfish	

	including historical catch and effort statistics.
15:30-16:00	Afternoon break
16:00-18:00	Agenda Item 8. Progress on data-limited approaches to assessment of NPA and SA
	8.1 Update from SWG NPA-SA
	8.1.1 Depletion analysis of NPA catch and update
	on IBM approach
	8.1.2 Standardized CPUE for SA
	8.1.3 Review of biological data collection
	8.1.4 Review of results of integrated model for
	SA
	8.1.5 Review of stock status for SA
	8.1.6 Literature review of results on the effects of
	climate change on SA and NPA
	The Lead of the SWG NPA-SA will report on
	activities from the intersessional work to develop
	stock assessment approaches to NPA and SA.
	Participants will review the results and provide
	management advice on these species. They will
	also discuss future activities.
	8.1.7 NPA species summary document update and
	review
	Participants will review the updated species
	summary document for NPA prepared by the SWG
	NPA-SA and suggest revisions, if needed.
	8.1.8 SA species summary document update and review
	Participants will review the updated species
	summary document for SA prepared by the SWG
	NPA-SA and suggest revisions, if needed.
	Agenda Item 9. Summary slides for Sablefish, NPA,
	SA and Skilfish
	9.1 Draft, review and discuss draft slides on
	priority bottom fish species for presentation to
	Commission
	Participants will review and discuss draft slides on
	priority bottom fish species for presentation to COM.

Date	Time	Activities	Document
9 Dec	9:00-10:30	Agenda Item 10. Assessment and scientific advice on the management of Vulnerable Marine Ecosystems	
		(VME)	
		10.1 Review of Members' research and joint	
		research activities on VME	
		10.1.1 Update on surveys and modeling of VME	
		distribution in the NE Pacific	
		Canada will give an update on a survey and	
		analysis describing modeling the distribution of	
		VME in the NE Pacific.	
		10.1.2 Surveys of VME in the Emperor Seamounts in 2025	
		Members will present on their surveys conducted	
		in the Emperor Seamounts in 2025.	
		10.1.3 Other research activities on VMEs	
		Members will present on other research activities	
		on VMEs, if any.	
		10.1.4 Future and planned research activities by	
		Members on VMEs in 2025	
		Participants will present any plans to conduct	
		future research on VME.	
	10:30-11:00	Morning break	
	11:00-12:30	10.2 Review of intersessional activities of the SWG VME	
		10.2.1 Update on the development of gear and	
		taxon specific encounter thresholds for VME	
		indicator taxa in the NPFC Convention Area	
		Participants will review the development of gear	
		and taxon specific encounter thresholds for VME	
		indicator taxa in the NPFC Convention Area.	
		10.2.2 Update on progress on data analysis of	
		shared VME indicator data and directions on	
		future joint data analyses (Objectives 2b, 2c and	
		3)	
		,	
		Participants will review progress on data analysis	

	directions on future joint data analyses.	
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	10.3 Management of VME and SAI	
	10.3.1 Updated impact assessment for Japan	
	bottom fish fisheries	
	Japan will present an updated impact assessment	
	for its bottom fish fisheries.	
	10.3.2 Updated impact assessment for Canada	
	bottom fish fisheries	
	Canada will present an updated impact	
	assessment for its bottom fish fisheries.	
	10.3.3 Other updated impact assessments	
	Other Members will report on their plans for	
	updating impact assessment.	
	10.3.4 Proposal from USA on Emperor Seamount	
	bottom fishery closure	
	The USA will present an updated proposal on	
	Emperor Seamount bottom fishery closure.	
12:30-14:00	Lunch	
14:00-15:30	Agenda Item 11. Ecosystem considerations	
	11.1. Summary of FAO Ecosystem Based Fisheries	
	Management Symposium in March 2025	
	Participants will review a summary of FAO	
	Ecosystem Based Fisheries Management	
	Symposium.	
	11.2 Preliminary ecosystem indicators and	
		10.2.3 Proposals for revisions to VME indicator species list or nomenclature Any proposed revisions to VME indicator taxa will be discussed. 10.2.4 Proposals for updates to definitions of VME Any proposed updates to VME definitions will be discussed. 10.2.5 Update on progress on standardizing an approach to defining SAI Any updates on progress on standardizing an approach to defining SAI will be brought forward and discussed. 10.3 Management of VME and SAI 10.3.1 Updated impact assessment for Japan bottom fish fisheries Japan will present an updated impact assessment for its bottom fish fisheries. 10.3.2 Updated impact assessment for Canada bottom fish fisheries Canada will present an updated impact assessment for its bottom fish fisheries. 10.3.3 Other updated impact assessments Other Members will report on their plans for updating impact assessment. 10.3.4 Proposal from USA on Emperor Seamount bottom fishery closure The USA will present an updated proposal on Emperor Seamount bottom fishery closure. 12:30-14:00 Lunch 14:00-15:30 Agenda Item 11. Ecosystem considerations 11.1. Summary of FAO Ecosystem Based Fisheries Management Symposium in March 2025 Participants will review a summary of FAO Ecosystem Based Fisheries Management Symposium.

	framework for communication to SC	
	Participants will discuss preliminary ecosystem	
	indicators and framework for communication to	
	SC.	
	Agenda Item 12. Data collection and reporting	
	12.1 Review of the adequacy of the current	
	observer program for the BFME	
	Participants will review the current scientific	
	observer program for adequacy.	
	12.2 Review of the template for collection of	
	scientific observer data	
	Participants will review the template for collection	
	of scientific observer data.	
	12.3 Update on the work of SWG Data as it	
	pertains to BFME	
	The SWG Data Lead, Ms. Karolina Molla-Gazi,	
	will give an update on the intersessional work of	
	the SWG Data related to BFME.	
	Agenda Item 13. 5-Year (2025-2029) Rolling Work	
	Plan and NPFC Performance Review	
	recommendations	
	13.1 North Pacific armorhead	
	13.2 Splendid alfonsino	
	13.3 Sablefish	
	13.4 Vulnerable marine ecosystems	
	13.5 Other ecosystem components	
	Participants will review and revise the Work Plan of	
	the SSC BF-ME drafted intersessionally.	
15:30-16:00	Afternoon break	
16,00 10,00	A condo Itom 14 Doview of CMMs 2025 05 and	
16:00-18:00	Agenda Item 14. Review of CMMs 2025-05 and	
	2025-06 for bottom fisheries and protection of	
	vulnerable marine ecosystems and CMM 2019-10 for	
	sablefish	
	Participants will review CMMs for bottom fisheries	
	and protection of vulnerable marine ecosystems and	
	for sablefish and revise them, if necessary.	

Agenda Item 15. Climate change impacts on bottom fisheries and VME 15.1 Discussion of potential impacts of climate change and potential research and advice that the SSC BFME should address Participants will review the reports from Members,	
Participants will review the reports from Members, if any, and discuss potential research and advice that the SSC BFME should address.	

Date	Time	Activities	Document
10 Dec	9:00-10:30	Agenda Item 16. Other matters	
		16.1 Inter-sessional work and priority issues for	
		next meeting	
		Participants will identify the tasks for	
		intersessional work and priority issues for the next	
		meeting.	
		16.2 Update on PICES WG47 Seamount Ecology	
		and newly proposed PICES WG	
		Participants will be updated on the outcomes of	
		WG47 Seamount Ecology and progress in	
		establishing a new PICES WG on Seamount	
		Connectivity.	
		16.3 Selection of Chair for SSC BFME	
		The SSC BF-ME will elect a Chair.	
		16.4 Other issues	
		Participants will discuss any other issues raised.	
		Agenda Item 17. Recommendations to the Scientific	
		Committee	
		SSC BF-ME will make recommendations to the	
		Scientific Committee.	
		Agenda Item 18. Next meeting	
		Participants will discuss the dates and place of the	
		next meeting.	
	10:30-11:00	Morning break	
	11:00-12:30	Agenda Item 19. Adoption of the Report	
		The report of the meeting will be prepared, reviewed	
		and adopted by consensus.	
		Agenda Item 20. Close of the Meeting	
		The Chair will make concluding remarks and close the	
		meeting.	
	12:30-14:00	Lunch	
	14:00-18:00	(PA workshop)	
	18:30-20:30	Reception	