

联 合 国 粮 食 及 农 业 组 织

Food and Agriculture Organization of the United Nations

Organisation des Nations Unies pour l'alimentation сель et l'agriculture

Продовольственная и кохозяйственная организация Объединенных Наций

Organización de las Naciones Unidas para la Alimentación y la Agricultura

منظمة مسس الأغذية والزراعة للأمم المتحدة

TWG-IE/4/2024/4

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Fourth meeting of the PSMA Technical Working Group on Information Exchange (TWG-IE4)¹

Panama city, Panama², 18-22 March 2024

STATUS OF CONNECTIVITY OF THE GIES

¹ To be held in Arabic, Chinese English, French, Russian and Spanish.

² To be held at the Hotel el Panama, Panama City, Panama.

Documents can be consulted at www.fao.org/port-state-measures/meetings/technicalworking-group/en/

A. RFB Summary Table – GIES Connections

GIES	Form	Data Requirements	Standards	Format ²	Connection Mech.					
connections	(Denial / Inspection)	(Data fields)	(Reference / code lists)	Structured /Unstructured	FLUX / API	Ongoing work	Expected Connection date			
RFB ¹										
NEAFC	DEN			S	API	Test connection ongoing (dummy data)	March 2024 (TWG-IE4)			
6/6 (100%) ³	PIR			U	-	Compatibility analysis carried out	Timeline not currently established			
IOTC	DEN			S	API	Test connection ongoing	March 2024 (TWG-IE4)			
22 / 29 (76%) ³	PIR			S	API	Postponed until DEN completion	June 2024 (COFI36)			
GFCM	DEN				API*	Final revision of data fields expected in 2024 in coodination with GFCM CPCs	To be discussed with GFCM CPCs			
16 / 23 (70%) ³	PIR			S	API*, FLUX P1000-8**	Technical discussions with GFCM CPCs (data confidentiality, general guidance)	To be discussed with GFCM CPCs			
FFA	DEN			S	API	Full e-PSM. System not yet operational (under pilot phase).	MOP5 (May 2025)			
6 / 17 (35%) ³	PIR			S	API	Full e-PSM. System not yet operational (under pilot phase). PIR completed by end Feb 2024.	MOP5 (May 2025)			
SPRFMO	DEN			U	-	Discussion with Secretariat in 2022 (PSMA RCM)	-			
13 / 17 (76%) ³	PIR			U	-	Discussion with Secretariat in 2022 (PSMA RCM)	-			
ICCAT	DEN				-	Ongoing dicussions and exchange of documentation on	-			
38 / 52 (73%) ³	PIR				-	data fields and reference lists	-			
WCPFC	DEN	-	-	-	-	PSM CMM to be reviewed	-			
14 / 26 (54%) ³	PIR	-	-	-	-	PSM CMM to be reviewed	-			
		LEGEN	ND	N/A	Unknown	Partial Correspondence	Full Correspondence			

RFB	Form	Additional comments
NEAFC	DEN	Concept of Denial differs from PSMA. Attendance to PECMAC and Annual Session meetings for follow up. Bilateral communications to coordinate. API will be established to exchange DENs and will be first tested on non-production enviornments prior to connecting the production environments
	PIR	Connection not currently possible as data in form exchanged within NEAFC ePSM is only partially structured. Development of an electronic PIR with fully structured data has not currently initiated. Once a electronic PIR is available, connection will be facilitated building upon an already established API
IOTC	DEN	Real data connection planned. Bilateral communications to coordinate. Code lists are not fully aligned but correspondences can be made
	PIR	Pilot implementation with a reduced set of data fields planned (along with PDF of full form). Code lists are not fully aligned but correspondences can be made
GFCM	-	Meeting with Secretariat - 5 Feb 2024; * Standards sharepoint API available. Interoperability with GIES APIs will be assessed in 2024; ** Potential roadmap for the sake is pending discussions with GFCM CPCs
FFA	-	Full e-PSM system launched Q1 2024 (Pilot phase)
SPREMO	DEN	No e-PSM system in place. DENs shared through email. Discussions ongoing within SPRFMO CTC about the potential use of the GIES for SPRFMO reporting requirements. As a next step an in depth analysis would need to take place to better examine and correlate the data fields with the respective CMMs and data standards
SPREMO	PIR	No e-PSM system in place. PIRs in PDF format shared through email. Data from inspection reports inputted by SPRFMO Secretariat into structured database. The possibility of using GIES as a means of exchanging information and faciliating data extraction by the SPRFMO Secretariat is being explored. As a next step an in depth analysis would need to take place to better examine and correlate the data fields with the respective CMMs and data standards.
ICCAT	DEN	Currently forms are being exchanged in PdF format, the development of an ICCAT ePSM system is within the ICCAT Online Reporting Technical Working Group (WG-
	PIR	ORT) workplan, however development is not expected to begin in the near future. An analysis would also be needed to compare data requirements and standards within ICCAT CMMs and those in use within the GIES
WCPFC	-	Preliminary discussions with WCPFC Secretariat.

NOTES

1. This is a non-exhaustive list. Collaboration with other RFBs is envisioned, as applicable.

2. How the forms are being exchanged. 'Structured' meaning data is defined and searchable such as computed through an online form. 'Unstructured' meaning data is not searchable, for example using a pdf

3. Ratio of Contracting Parties to PSMA Parties as of 29/01/2024

B. Workplan – GIES Connections

GIES Connections	2023			2024				2025				2026				
Workplan	Q1	Q2	Qз	Q4	Q1	Q2	Qз	Q4	Q1	Q2	QЗ	Q4	Q1	Q2	QЗ	Q4
Relevant events		MOP4		Launch	TWG-IE4				WSÐM	MOPS				море		
Regional Fishery Bodies																
NEAFC	FF		DS		DS	IE			IE							
ютс		FF		DS	IE			IE								
GFCM		FF			FF				DS*							
FFA					FF					DS	IE	IE				
SPRFMO					FF											
ICCAT					FF											
WCPFC					FF											
	FF: Fact-finding - Provision of Technical Assistance / Evaluation of interoperability options between GIES and national / regional systems														een	
ANNOTATIONS	DS: Development of specifications - Reference lists, data field mappings, API documentation															
Annorations	IE: Information Exchange - Establishment of data transmission & maintenance requirements (partial compliance)													ortial		
	IE: Inf	formati	on Exc	hange	- Full c	omplia	ance w	ith info	ormatic	on excl	nange i	require	ements	s		

NOTES

*Based on GFCM decisions envisaged for 2024 Q4