

### SCIENTIFIC COMMITTEE THIRD REGULAR SESSION

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Rules and Procedures for the Access to and Dissemination of Data Compiled by the Commission

**DRAFT Revision 1.2** 

WCPFC-SC3/ST-SWG IP-9

# Rules and Procedures for the Access to and Dissemination of Data Compiled by the Commission

### [St-SWG Convenor's] DRAFT Revision 1.2

The scope of these Rules and Procedures is data and information held by the WCPFC Commission or Secretariat, and by service providers or contractors acting on their behalf.

### 1. Basic principles relating to the dissemination of data by the WCPFC

- 1. Data shall only be released in accordance with these Rules and Procedures; which reflect the policies of confidentiality and security determined by the Commission.
- 2. <u>Nothing contained in these Rules and Procedures should prevent the release</u> of data if the <u>CCM that originally provided the data to the WCPFC</u> authorises their release.
- 3. Persons duly authorised by the Executive Director within the WCPFC secretariat and service providers, who have read and signed the Commission's confidentiality protocol, shall have access to the data necessary to perform their WCPFC duties.
- 4. Officers of the Commission and its subsidiary bodies shall have access to the data necessary to perform their WCPFC duties.
- 5. CCMs shall have access to data to serve the purposes of the Convention, including data:
  - (a) covering vessels flying their flag in the WCPFC Convention Area
  - (b) covering any vessels fishing in waters under their jurisdiction
  - (c) covering vessels unloading in their ports or transhipping fish within waters under their jurisdiction
  - (d) for the purpose of compliance and enforcement activities on the high seas, consistent with the Convention and the Conservation and Management Measures and other relevant decisions adopted by the Commission
  - (e) for the purpose of scientific and other research, <u>if the CCM that</u> <u>originally provided that data authorises the Commission to release them.</u> <u>In cases where a CCM elects to provide an ongoing authorisation for the</u> <u>release of such data, the CCM may at any time cancel this authorisation</u> <u>by notifying the Secretariat that it has revised its earlier decision.</u>
- 6. <u>To the greatest extent practical, the WCPFC Commission, Secretariat and</u> their service providers, should disseminate data in a timely manner.

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#### 2. Risk classification and definition of confidentiality

	7.	Data covered by these <u>Rules and Procedures</u> will be classified in accordance with the risk classification methodology included in the Commission's Information Security Policy (ISP), which reflects <i>inter alia</i> the damage that would be done to the operations or creditability of the Commission as a consequence of the unauthorized disclosure or modification of such information. The classification is attached as Table 1.	 Deleted: rules and procedures
	8.	Data covered by these <u>Rules and Procedures</u> were determined to be either public domain or non-public domain data in accordance with the definition of confidentiality established in the Commission's ISP.	 Deleted: rules and procedures
3.	Disse	mination of Public Domain Data	
	9.	Data in the public domain shall not reveal the individual activities of any vessel, company or person and shall not contain private information. Catch and Effort data in the public domain shall be made up of observations from a minimum of three vessels.	 Deleted: Subject to the decisions of the Commission, d
1	10.	Annual catch estimates and aggregated catch and effort data that can be used to identify the activities of any vessel, company or person are not in the public domain.	 <b>Deleted:</b> ; however, these data may be disseminated in accordance with Section
I	11.	Except for data as described in Paragraphs 9 and 10, the types of data listed in Appendix 1 have been designated to be Public Domain data.	4 of these Rules and Procedures
	12.	Public Domain data shall be available to any persons for (a) downloading from the Commission's website and/or (b) release by the Commission on request.	
	13.	The website should contain a statement describing the conditions associated with the viewing or downloading of Public Domain Data (for example, that the source of the data must be acknowledged), and should require the person requesting the data to "Accept" these conditions before viewing / downloading can begin.	 Deleted: use
. 4.	Disse	emination of Non-Public Domain Data	 <b>Deleted:</b> Persons downloading Public Domain data from the Commission's website or requesting data from the Commission shall provide their name and affiliation prior to the downloading or release of the data. The WCPFC
4.	1 Def	inition of Non-Public Domain Data	Secretariat shall log and report to the Commission the names and affiliation of all access and dissemination of public

- 14. Subject to the decisions of the Commission, all types of data not described in paragraph 11 shall be referred to as Non-Public Domain data.
- A list of examples of Non-Public Domain data can be found in Appendix 2. 15.
- 4.2 General rules for dissemination of, and access to, Non-Public Domain data
  - Access to and dissemination of Non-Public Domain data shall be authorised 16. in accordance with these Rules and Procedures and the policies of confidentiality and security established in the Commission's ISP.

domain data.

17. The WCPFC Secretariat shall log and report to the Commission all access and dissemination of Non-Public Domain data, including the name and affiliation of the person, the type of data accessed or disseminated, the purpose for which the data were requested, the date when the data were requested, the date when the data were released and authorizations that may have been required.

# 4.3 Access to Non-Public Domain data by the Staff of the Secretariat, the WCPFC Service Providers, and Officers of the Commission and its Subsidiary Bodies

18. Persons duly authorised by the Executive Director, within the WCPFC secretariat and service providers, including scientific experts engaged under Article 13 of the Convention, shall have access to the data necessary to perform their WCPFC duties. Officers of the Commission and its subsidiary bodies shall have access to the data necessary to perform their WCPFC duties. All such persons shall sign a Confidentiality Agreement with the Executive Director and maintain the data security standards of the Commission in respect of data to which they have access. The Executive Director shall maintain a Register of all such persons (including the purpose for which they require access to the data) and make the Register available to a CCM on written request.

#### 4.4 Access to Non-Public Domain data by CCMs

- 19. CCMs shall have access to Non-Public Domain data to serve the purposes of the Convention, including data:
  - (a) covering vessels flying their flag in the WCPFC Convention Area
  - (b) covering any vessels fishing in waters under their jurisdiction
  - (c) covering vessels unloading in their ports or transhipping fish within waters under their jurisdiction
  - (d) for the purpose of compliance and enforcement activities on the high seas, consistent with the Convention and the Conservation and Management Measures and other relevant decisions adopted by the Commission.
  - (e) for the purpose of scientific and other research, <u>if the CCM that</u> originally provided that data authorises the Commission to release them. In cases where a CCM elects to provide an ongoing authorisation for the release of such data, the CCM may at any time cancel this authorisation by notifying the Secretariat that it has revised its earlier decision.
- 20. CCMs shall notify the Secretariat of a small number of representatives (preferably only 2) authorised to receive Non-Public Domain data. Such notification will include name, affiliation, and contact information (e.g. telephone, facsimile, email address). The WCPFC Secretariat will maintain a list of such authorized representatives. CCMs and the Secretariat shall ensure the list of CCM representatives is kept up to date and made available.
- 21. The authorized representative(s) of the CCMs are responsible for ensuring the confidentiality and security of the Non-Public Domain data according to

**Deleted:** consistent with the Convention and the Conservation and Management Measures and other relevant decisions adopted by the Commission. its risk classification and in a manner consistent with security standards established by the Commission for the WCPFC Secretariat.

- 22. The Non-Public Domain data described in paragraph 19 shall be available to authorised representatives of the CCMs for release by the Commission on request and, where appropriate, downloading from the Commission's website in accordance with the Commission's ISP.
- 23. Near real-time VMS data, Boarding and Inspection Reports, Certified observer personnel data, Certified Inspection personnel data and other Commission data collection programmes will be made available subject to the additional <u>Rules and Procedures</u> for the access and dissemination of such data that the Commission may adopt from time to time.
- 24. VMS data shall be available for scientific purposes only after a lag of <u>two</u> <u>years</u> subject to the additional <u>Rules and Procedures</u> for the access and dissemination of such data that the Commission may adopt from time to time.
- 25. Access to Non-Public Domain data by CCMs shall be <u>administered by the</u> Executive Director on the basis <u>of these Rules and Procedures and a</u> Framework which will be established by the Commission. The Framework may include, *inter alia*, guidelines for access to different data types, the possibility of standing authorizations, compliance with the Commission's policy for the provision of data and a mechanism for resolving disputes. CCMs shall provide a written request for such data to the Executive Director specifying the purpose for which the data is required.
- 26. The Executive Director will implement the Framework and authorize access to and dissemination of Non-Public Domain data.
- 27. Unless otherwise decided by the Member or CCM responsible for its external affairs, Participating Territories shall have the same access rights to data as CCMs.
- 28. A CCM that has not fulfilled its obligations to provide data to the Commission for two consecutive years shall not be granted access to Non-Public Domain data until all such matters are rectified.

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<u>4.5</u> Exchange of data with other regional fisheries management organisations	<b>Deleted:</b> 4.6
<ul> <li>29. If the Commission enters into agreements for the exchange of data with other regional fisheries management organisations (RFMOs), such agreements must include requirements that the other RFMO provides equivalent data on a reciprocal basis and maintains the data provided to them in a manner consistent with the security standards established by the Commission. The data which may be exchanged is specified in Appendix 3. At each annual session the Executive Director will provide copies of data exchange agreements that exist with other RFMOs and a summary of the data exchanges that occurred during the previous 12 months under such agreements. For the purposes of these Rules and Procedures, the following organisations will be treated as being equivalent to a RFMO:</li> <li><u>International Scientific Committee (ISC)</u></li> <li><u>South Pacific Commission (SPC)</u></li> </ul>	<b>Deleted:</b> 31
<u>4.6</u> Disseminations of Non-Public Domain data in other circumstances	<b>Deleted:</b> 4.5
<ul> <li>30. Non-Public Domain data shall be available to any persons<sup>1</sup> if the CCM that originally provided that data authorises the Commission to release them. In cases where a CCM elects to provide an ongoing authorisation for the release of such data, the CCM may at any time cancel this authorisation by notifying the Secretariat that it has revised its earlier decision. Unless otherwise requested by the provider of the data:</li> <li>(a) Persons that request Non-Public Domain data shall complete and sign the Data Request Form and sign the Confidentiality Agreement and provide them to the Commission in advance of obtaining access to said data.</li> </ul>	<b>Deleted:</b> 29
(b) The Data Request Form and Confidentiality Agreement shall then be forwarded to the <u>CCM that originally provided the requested data and</u> the <u>provider shall be requested to authorise the Commission to release</u> the data.	Deleted: source Deleted: of Deleted: source
(c) Such persons shall also agree to maintain the data requested in a manner consistent with the security standards established by the Commission for the WCPFC Secretariat.	Deleted:
<u>31</u> . CCMs that have provided Non-Public Domain data to the Commission shall notify the Secretariat regarding their representatives with the authority to authorise the release of Non-Public Domain data by the Commission. Decisions to authorise the release of such data shall be made in a timely manner.	<b>Deleted:</b> 30

<sup>1</sup> Including universities, researchers, NGOs, media, consultants, industry, federations, etc

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# 4.7 Force majeure

32. The Executive Director may authorise the release of Non-Public Domain data to rescue agencies in cases of *force majeure* in which the safety of life at sea is at risk.

# 5. Periodic Review

33. The Commission or its subsidiary bodies will periodically review these Rules and Procedures, and subsidiary documents, and amend these if necessary.

Information type	Risk	
	classification	-
Operational level Catch Effort data	High	
Annual catch estimates stratified by gear/flag and species for the	Lowest	
WCPFC Statistical Area.		_
Annual catch estimates stratified by gear/flag, EEZ and species.	Lowest	_
Aggregated catch and effort data stratified by gear/year/month, 5x5	Low	
(LL) or 1x1 (surface), and flag.		
Records of vessel unloading	Medium	
Transhipment consignments by species	Medium	-
Biological data (if adequate time has passed to allow the scientists	Lowest	
that organised the for collection of such data to publish a paper		
analysing it)		
Tagging data	Lowest	
WCPFC Record of Fishing Vessels (Authorization to fish/Vessel	Lowest	
Record)		
Vessel and gear attributes from other open sources	Lowest	
Any vessel record established for the purpose of the Commission's	Lowest	
VMS		
Oceanographic and meteorological data	Lowest	
Movements of fishing vessels recorded at a fine resolution / VMS	High	
Vessel position, direction and speed		
Boarding and Inspection Reports	High	
Certified observer personnel	Medium	
Certified inspection personnel	High	
Catch Documentation Scheme / Trade Documentation Scheme	Medium	<b>Deleted:</b> documentation
Port State Inspection Reports	Medium	<b>Deleted:</b> scheme
Violations and infringements, detailed	High	
Annual number of active vessels, by gear type and flag	Lowest	
Economic data	[unassigned]	
Social data	unassigned	<b>Deleted:</b> Lowest
Fisheries intelligence-sharing information	High	
Part 2 of the Annual Report to the Commission by CCMs	Low	
Part 1 of the Annual Report to the Commission by CCMs	Lowest	

The security controls implemented by the Commission will reflect the classifications given to each information type. Where categories within an information type cover two classifications, the higher has been used. If a data type covers more than one row then the higher risk classification would apply.

Information Type	Annotations		
Operational level	Collected on fishing vessel logbooks and by observers.		
Catch Effort data			
Compliance-related	Excludes operational catch and effort data, biological data		
observer data	and vessel and gear attributes.		
Biological data	Biological data include size data, data on gender and		
	maturity, genetic data, data on hard parts such as otoliths,		
	stomach contents, and isotopic N15/C14 data collected by		
	observers, port samplers and other sources. "Biological		
	data" in this context does not include information		
	identifying the fishing vessel, for example, which would		
	otherwise alter its security classification.		
Tagging data	Tagging data include species, release and recapture		
	positions, lengths and dates. "Tagging data" in this context		
	does not include information identifying the fishing vessel		
	that recaptured the tagged tuna, for example, which would		
	otherwise alter its security classification.		
WCPFC Record of	Vessels (Authorization to fish/Vessel Record) Covers		
Fishing	vessels fishing in the WCPFC Convention area outside of		
X7 1 1	waters under their national jurisdiction.		
Vessel and gear attributes from other	Includes data collected by observers and port inspectors.		
	Covers all vessels (i.e. includes vessels restricted to national invisibilities demonstrate floate) healways electronic		
sources	jurisdiction – domestic fleets) Includes electronic equipment.		
Oceanographic and	"Oceanographic and meteorological data" in this context		
meteorological data	does not include information identifying the fishing vessel		
incicorological data	that collected the information, for example, which would		
	otherwise alter its security classification.		
Certified observer	If identified by individual then Risk Classification would be		
personnel	assigned to HIGH.		
Certified inspection	If identified by individual then Risk Classification would be		
personnel	assigned to HIGH.		
Violations and	May cover Individual Violations and infringements pending		
infringements, detailed	investigation and/or prosecution. Summarised information		
	included in Annual WCPFC TCC Report from CCMs.		
	Includes compliance information collected by observers.		
Economic data	Insufficient information currently available to determine		
	Risk Classification.		

 Table 2. Annotations on information types mentioned in Table 1.

### Appendix 1

#### **Public Domain data**

The following types of data are considered to be in the public domain:

- 1) annual catch estimates stratified by gear, flag and species for the WCPFC Statistical Area;
- 2) annual catch estimates stratified by gear, flag, species, and waters under the jurisdiction of CCMs and the high seas in the WCPFC Statistical Area;
- 3) the annual numbers of vessels active in the WCPFC Statistical Area stratified by gear type and flag;
- catch and effort data aggregated by gear type, flag, year/month and, for longline, 5° latitude and 5° longitude, and, for surface gear types, 1° latitude and 1° longitude <u>– and made up of observations from a minimum of three vessels;</u>
- 5) [biological data (if adequate time has passed to allow the scientists that organised for the collection of such data to publish a paper analysing it)];
- 6) tagging data;
- 7) the WCPFC Record of Fishing Vessels;
- 8) [information on vessel and gear attributes compiled from other sources];
- 9) any vessel record established for the purpose of the Commission's VMS;
- 10) oceanographic and meteorological data;
- 11) [social data]; and
- 12) Part 1 of the Annual Report to the Commission by CCMs.

In regard to paragraphs 1, 2, 3 and 4 above <u>-</u> data <u>describing</u> vessels based in a territory of the State in which they are flagged may <u>be stratified (or aggregated) by the</u> **Deleter** <u>name of the territory</u>.

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# Appendix 2

		Examples of Non-Public Domain data	
I	The	following are examples of types of data considered to be Non-Public Domain:	Deleted: types of data
1	1)	Operational level Catch Effort data	
	2)	Records of vessel unloading	
	3)	Transhipment consignments by species	
	4)	Data describing (at a fine resolution) the movement of vessels including VMS data (Vessel position, direction and speed)	
	5)	Boarding and Inspection Reports	
l	6)	Regional Observer Programme observer reports, and lists of certified observer personnel	Deleted: Certified
	7)	Certified inspection personnel	
ĺ	8)	Raw data from any Catch Documentation Scheme or Trade Documentation	Deleted: d
		Scheme	Deleted: s
	9)	Port State Inspection Reports	
	10)	Violations and infringements, detailed	
	11)	Economic data	
	12)	Fisheries intelligence-sharing information	
	13)	Part 2 of the Annual Report to the Commission by CCMs	
ı.			

14) Data that reveals the individual activities of any vessel, company or person

#### Appendix 3

# Data that may be disseminated to other regional fisheries management organisations

## **Operational** <u>level</u> data

1 With the authorisation of the <u>CCM</u> that originally <u>provided the</u> data,] operational-level tuna fisheries data may be disseminated to other regional fisheries management organisations (RFMOs). Such data includes catch and effort (including by-catch of mammals, turtles, sharks and billfish), observer, unloading, transhipment and port inspection data. Deleted: CMM

#### Aggregated data

- 2 Aggregated catch and effort data may be disseminated to other RFMOs. Such data includes:
  - Data for long line gear aggregated by flag State by 5° latitude and by 5° longitude by month
  - Data for surface gear (including purse seine) aggregated by flag State by 1° latitude and by 1° degree longitude by month
  - Aggregated observer data (made up of observations from a minimum of three vessels).

#### Other data

- 3 Monitoring, control, surveillance, inspection and enforcement data may be disseminated to other RFMOs. Such data includes:
  - The names and other markings of 'Vessels Of Interest' to each organization;
  - Transhipment verification reports for vessels transhipping in the Convention Area of one RFMO but which have fished within the Convention Area of the other.