

Agenda

Day 1: Monday, 19 March	
9:00 – 9:15	Opening remarks (FAO-FIA Director)
Session 1: Introduction and Workshop objectives, participants expectations Chair : Marc Taconet Rapporteur : Aymen Charef	
9:15 – 10:40	<ul style="list-style-type: none"> - Introduction and Workshop objectives - Adoption of agenda - Expectations from t-RFMOs, illustrated with overview or relevant aspects of Tuna RFMOs fisheries data collection frameworks (questionnaires, forms, structures, concepts) (10 min each) <ul style="list-style-type: none"> - CCSBT (Colin Millar, S1-1) - IATTC (Nick Vogel, S1-2) - ICCAT (Carlos Palma, S1-3)
10:40	Coffee Break
Session 2: Harmonization of reference data and grid system Objective: Review the proposal of CWP standard of DSD towards the validation of DSDs on catch, catch and effort, and logbooks Identify needs of tuna RFMOs to use CWP grids Chair: Marc Taconet Rapporteur : Emmanuel Blondel – Yann Laurent	
11:00 – 12:30	Continue with Session 1 <ul style="list-style-type: none"> - IOTC (Fabio Fiorellato, S1-4) - SPC-WCPFC (Peter Williams, S1-5)
12:30 – 13:45	Lunch Break
13:45 – 15:30	<ul style="list-style-type: none"> - Background of CWP efforts on reference data Harmonization (A. Charef, S2-1) - Harmonization of global DSD (concepts, dimensions, definitions, etc.)
15:30	Tea Break
15:50 – 17:30	<ul style="list-style-type: none"> - Harmonization at semantic level (mapping among coding systems: CWP vs CWP parties) (M. Herrera, S2-2)
Day 2: Tuesday, 20 March	
Session 3: Data collection programs to improve knowledge on recreational and small scale fisheries Objective: Propose recommendations regarding minimum data requirements for monitoring small scale and recreational fisheries Chair: Aymen Charef – Olivier Roux Rapporteur: Roy Bailey – Fabio Fiorellato – Carlos Palma	
9:00 – 10:40	<ul style="list-style-type: none"> - Data quality in support to DLMS: case of small scale and coastal fisheries (N. Gutierrez, S3-1) - Cases studies in WCPFC of data collection in Artisanal/Small Scale Fisheries (P. Williams, S3-2)

	<ul style="list-style-type: none"> - Status of small scale fisheries data discrimination in ICCAT (C. Palma, S3-3) - Data collection programs and success stories for monitoring of Tuna artisanal fisheries, Recreational fisheries and by-catch species (R. Bealey, S3-4) - Support to data collection programs: “SmartForms” (A. Gentile, S3-5)
10:40	Coffee Break
11:00 – 12:30	<ul style="list-style-type: none"> - Data collection and multiple reporting in WECAFC area: Tuna small scale fisheries (Y. Laurent, S3-6) - Data collection and reporting system - regional experiences (Usage scenario, architecture, discussion of implementation perspectives) (C. Palma, F. Fiorellato, E. Anello, S3-7)
12:30 – 13:45	Lunch break
<p>Session 4: Data exchange, reporting and standards</p> <p>Objective: Review methods and standards that facilitate the data interoperability at CWP party level and with national members</p> <p>Chair: Marc Taconet – Yann Laurent</p> <p>Rapporteur: Emmanuel Blondel – Anton Ellenbroek</p>	
13:45 - 15:30	<ul style="list-style-type: none"> - Current spatial gridded systems for fishery data reporting and harmonization outlook, Geographic information standards and best practices (E. Blondel, S4-1) - FAO Master Data Management services (A. Charef and T. Berger, S4-2) - RDA Fisheries Data Interoperability WG: <ul style="list-style-type: none"> • Standards for fisheries data interoperability (SDMX and UN/CEFACT FLUX) (A. Charef, S4-3) • Standards for metadata and geo-information interoperability (E. Blondel, S4-4)
15:30	Tea Break
15:50 - 17:30	- Discussion: prospects raised by recent initiatives in enhancing quality and availability of data, synergies, and ways forward
Day 3: Wednesday, 21 March	
9:00 – 9:10	Refresher of Day 2 results and introduction to Day 3
<p>Session 5: Tools and services: Update of the FAO global Tuna Atlas</p> <p>Discussion on the partnerships and governance to maintain the Atlas</p> <p>Chair: Aymen Charef – Emmanuel Chassot</p> <p>Rapporteur: Anton Ellenbroek – Yann Laurent</p>	
9:10 – 10:40	<ul style="list-style-type: none"> - Overview of the Global Tuna Atlas (E. Blondel, P. Taconet, Y. Laurent, S5-1) <ul style="list-style-type: none"> • Framework, architecture, Data catalogue and metadata, • Content, and challenges met in its collation • Maps and services visualization tools
10:40	Coffee Break
11:00 – 12:30	- Inventory of common services of interest to FAO, RFMOs, scientific community and general public (E. Chassot, S5-2)
12:30 – 13:45	Lunch break

13:45 – 15:30	<ul style="list-style-type: none"> - Governance and Maintenance of workflow through FIRMS arrangement (A Gentile, S5-3) - Rules and procedures: frequency of data submission/update, data quality
15:30	Tea Break
15:50 – 17:30	<ul style="list-style-type: none"> - Towards global Tuna Atlas Partnership (update and dissemination policy, ownership, FIRMS arrangement annex II)
Day 4: Thursday, 22 March	
<p>Session 6: Break-out groups on WG topics requiring further focus - Other Business</p> <p>Objective: Discussion on several subjects of interest to t-RFMOs</p> <p style="padding-left: 40px;">Finalize and summarize the workshop outputs to the CWP community</p> <p>Chair: Marc Taconet</p> <p>Rapporteur: Aymen Charef - Yann Laurent - Carlos Palma</p>	
9:00 – 9:10	<ul style="list-style-type: none"> - Refresher of Day 3 results
9:10 – 9:40	<ul style="list-style-type: none"> - Conversion factors for nominal catches (C. Palma, S6-1)
9:40 – 10:30	<ul style="list-style-type: none"> - Breakout session/groups for topics requiring potential discussions <li style="padding-left: 40px;">Definition of CWP catches (Annex XXX) <li style="padding-left: 40px;">Inventory of effort and gear codes and definitions (P Williams, S6-2)
10 :30	Coffee Break
11:00 – 12:30	<ul style="list-style-type: none"> - Breakout session (continued) - Report of sub-groups to the meeting
12:30 – 13:45	Lunch Break
13:45 – 17:00	<ul style="list-style-type: none"> - Wrap-Up discussion and Perspectives - Report formulation to CWP session (review and adoption)