

8.3 Secretariat delivery of MTS 2022 – 2029 through operationalisation of Results Framework

Operationalising the IOC Results Framework 2026 – 2027

To operationalise the Results Framework the Secretariat is working to:

- Identify **key work packages and deliverables**
- **Prioritize activities** based on resource availability & outlines steps for continued prioritization
- Identify **priorities for EXB resource mobilisation**
- Develop **process and timing for reporting to IOC GBs** on the progress in implementing the RF
- Better coordinate **engagement in multi-lateral processes** to support Results Framework implementation

Operationalising the Results Framework: Priority Work Packages & Deliverables

HLO	Sub-Objective	Work Package	Key Deliverables
HLO1 – Healthy Ocean and Sustained Ocean Ecosystem Services	1.1 Observations & Data	WP1.1.1 Digital Ecosystem	IOC data architecture; FAIR charter; OceanExpert upgrade
		WP1.1.2 GOOS Biodiversity	OBIS network expansion; More datasets; GOOS biodiversity plan
		WP1.1.3 GEBCO Mapping	Increased seabed coverage towards 100% by 2030
	1.2 Knowledge & Access	WP1.2.1 State of the Ocean Report	StOR delivered 2026 with global/regional trends
		WP1.2.2 SDG Reporting	Annual SDG submissions; SDG data portal design
		WP1.2.3 Pollution Assessments	Funding proposal for global pollution data system
	1.3 Ecosystem Management	WP1.3.1 EBM Tools	SOPM/MSP guidance; Global knowledge hubs
		WP1.3.2 BBNJ Support	BBNJ guidance; Monitoring protocols; OTGA course; Regional products
HLO2 – Effective Warning Systems and Preparedness for Tsunamis and Other Ocean Related Hazards	2.1 Observations for ocean hazards	WP2.1.1 Sea-Level Networks	15 stations Africa; 2 GLOSS restored; GOOS status report
		WP2.1.2 WMO Collaboration	Statements of Guidance; GBON expansion proposals
	2.2 Access to data & information	WP2.2.1 Early Warning Capacity	Africa capacity assessment; Co-designed EWS activities
		WP2.3.1 Tsunami Services	Hazard maps; Updated SOPs; IOC TSP standards
		WP2.3.2 Tsunami Readiness	Readiness assessments; 8 boards; 12 SIDS communities

Operationalising the Results Framework: Priority Work Packages & Deliverables

HLO	Sub-Objective	Work Package	Key Deliverables
HLO3 – Resilience To Climate Change and Contribution to its Mitigation	3.1 Climate Observations	WP3.1.1 GOOS Climate	GOOS Carbon & GHG Plan
	3.2 Climate Knowledge	WP3.2.1 Climate Data Access	IOC-R report; GO2DAT design; MHW EWS
		WP3.2.2 Research Coordination	OTGA courses on OA & Blue Carbon
	3.3 Policy Integration	WP3.3.1 NDC/NAP Guidance	Guidance docs; Africa training workshop
HLO4 – Scientifically Founded Services for the Sustainable Ocean Economy	4.1 Investment Evidence	WP4.1.1 GOSR	GOSR 2026; Guidance materials; Portal design
	4.3 SOPM/MSP Tools	WP4.3.1 SOPM/MSP Training	Trainings for MS; Community of Practice; Global events
HLO5 – Foresight on Emerging Ocean Science Issues	5.1 Foresight	WP5.1.2 Adaptable Observing Systems	GOOS Reform proposal
	5.2 Dissemination	WP5.2.1 Communication & Outreach	IOC comms strategy; UN events; 2027 Ocean Decade Conf
		WP5.2.2 Global Assessments	StOR & GOSR; IPCC/IPBES observer; UN Regular Process
	5.3 Capacity Development	WP5.3.1 Strategic CD	CD Strategy plan; Biennial survey; African literacy strategy



Operationalising the Results Framework : EXB Resource Mobilisation Approach & Priorities

Identify concrete actions under IOC Results Framework

Prioritise actions that meet priority MS needs

Carry out EXB RM for priorities that have highest potential for EXB fundraising

Focus RP on priorities less likely to attract EXB funding

Identified EXB Resource Mobilisation Priorities:

- Monitoring the accelerating ocean crisis through observations and data
- Building a global ocean data exchange
- Data and capacity for BBNJ implementation
- Preparing for mounting multiple ocean hazards to coastal communities & national economies
- Addressing mounting challenges to island states from climate change through SOPM
- Addressing missing & incomplete pollution data
- Ocean for climate action
- Ocean knowledge for ocean action
- Ocean Decade coordination to leverage visibility and partners for IOC programmes & regions post 2030

Operationalising the Results Framework: Reporting to Governing Bodies

Progress against Results Framework will be implemented via mix of quantitative & narrative-based reporting:

- 1. Quantitative reporting against four core KPIs** which are representative of the entire scope of the RF:
 - Number of Member States routinely collecting and managing FAIR EOVS data on biodiversity and ecosystems through GOOS, ODIS and OBIS
 - Number of Member States' communities recognized as Tsunami Ready
 - Number of Member States engaged in ocean climate research networks including ocean acidification, deoxygenation and blue carbon
 - Number of Member States engaged in and supported by IOC-led activities on Sustainable Ocean Planning and Management (incl. Marine Spatial Planning) , including through capacity development initiatives
- 2. Narrative reporting for Sub-Objectives and HLOs** to describe trends, challenges, risks and opportunities