17th SESSION IOCARIBE

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Sub-Commission for the Caribbean and Adjacent Regions

UNESCO Intergovernmental Oceanographic Commission

Subcomisión para el Caribe y Regiones Adyacentes

4.2 REVISED CAPACITY DEVELOPMENT STRATEGY

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4.2 Revised Capacity Development Strategy

- IOC Assembly XXVIII (2015) Adoption of an IOC CD Strategy (2015-2021)
- The GE-CD Task Team's report, IOC/INF-1396, concluded that there was a need to update the IOC CD Strategy
- Decision A-31/3.5.3:
- extended the current IOC Capacity Development Strategy until July 2023
- tasked GoE CD with revised ToRs to:
 - (vii) revise the IOC Capacity Development Strategy and prepare a proposal for submission to the IOC Assembly at its 32nd Session;

(viii) prepare a proposal to promote visibility and reach of the revised IOC CD Strategy so that its target audience will read through and appreciate the document as a guide in implementing capacity development activities for submission and submit it to the IOC Assembly at its 32nd Session;



Sub-Commission for the Caribbean

and Adjacent Regions Subcomisión para el Caribe y Regiones Adyacentes

IOC Capacity Development Strategy 2023-2030



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Key updates:

- A slightly shortened Strategy
- Removal of references to specific projects, now captured by the Ocean CD-Hub
- Strengthened mission and vision statements
- Maintained six outputs; Additional activities and actions

Executive Summary:

- Reflects the increased recognition that the ocean plays in political, commercial, science and society
- Reflects the importance of capacity development in the delivery of the Decade of Ocean Science
- The IOC's critical role in fostering international cooperation
- Use the strategy as the motivation to develop an implementation plan, such that IOC CD activities are clearly articulated and that the benefits are more readily identified

IOC Capacity Development Strategy 2023-2030

Sub-Commission for the Caribbean and Adjacent Regions

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Subcomisión para el Caribe y Regiones Adyacentes

Vision and Mission:

- Through international cooperation, IOC will assist its Member States to collectively achieve the IOC'S high-level objectives (HLOs), and in doing so support the delivery of the societal outcomes of the United Nations Decade of Ocean Science for Sustainable Development (2021-2030), with particular attention to ensuring that all Member States have the capacity to meet them.
- IOCs CD must recognise activities undertaken by its Member States and other marine stakeholders, bringing visibility to opportunities and promoting CD activities. To which end partnership and collaboration are essential pillars of IOC's Capacity Development Strategy, working with other United Nations specialised agencies

Strategic Framework:

- An enhanced and expanded portfolio of Activities, based on the existing six Outputs of the IOC CD Strategy
- Integrated additional activities and actions (total of 16 activities; 31 actions)

Summary Table of Outputs, Activities and Actions



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Subcomisión para el Caribe y Regiones Adyacentes

Output	Activity	Action	
1. Human resources		1.1.1 Promote and assist with the strengthening and establishment of consortia of higher education	
developed at individual and		and research institutions at the appropriate geographical scale	
institutional levels		1.1.2 Promote collaboration between UNESCO Chairs and IOC, and between IOC and other	
		organizations dealing with ocean matters on human resources development	
	1.2 Continuous professional	1.2.1 Promote and assist with the organization of training courses, workshops and "summer schools",	
		relevant to the IOC mandate, including training of trainers/technicians and executive career	
		development for institutional managers/decision makers, in collaboration with other organisations	
		1.2.2 Establish, or collaborate with other organizations to develop internship/fellowship and on-board	
		training programmes	
		1.2.3 Establish and collaborate with other organisations on visiting lecturer/scholar/researcher	
		programmes and professional exchanges (peer to peer)	
		1.2.4 Promote and assist with the establishment of regional training (and research) centres relevant	
		to the IOC mandate	
		1.2.5 Promote the development and sharing of training materials and tools	
		1.3.1 Establish a travel grant "fund"	
		1.3.2 Establish or collaborate with other organizations on a mentoring programme	
		1.3.3 Promote and assist with the development and strengthening of IOC alumni networks, and	
		professional networks including for youth leaders	
		1.3.4 Promote funding, grant and scholarship programs to facilitate ocean research, technical	
		development and scientific exchange through bringing visibility of opportunities via an online CD hub	
		1.4.1 Promote the integration of ocean science in curricula of primary and secondary schools	
	education	1.4.2 Promote careers in ocean research and ocean management	
	1.5 Improving gender, generational and	1.5.1 Promote participation of women in ocean research	
		1.5.2 Promote and support "young scientist" and "women in science" awards	
	2.1 Facilitating access to technology and	2.1.1 Establish and maintain a register of infrastructure to facilitate access, and promote transfer of	
physical infrastructure, data	infrastructure	marine technology 2.1.2 Promote the development of regional collaboration on sustainable scientific infrastructure	
and information established			
or improved		2.1.3 Promote involvement of citizen science in ocean research	
	2.2 Facilitating equitable access to and	2.2.1 Promote the development and wide use of regional and global data and information systems	
	sharing of ocean data and information	2.2.2 Promote the sharing of ocean data and information by stakeholders	

Summary Table of Outputs, Activities and Actions



Sub-Commission for the Caribbean and Adjacent Regions

Intergovernmental Oceanographic Commission Subcomisión para el Caribe y Regiones Adyacentes

Output	Activity	Action
3. Global, regional and sub-regional	3.1 Further strengthening and supporting	3.1.1 Improve staffing of secretariat of regional sub-commissions
mechanisms strengthened	secretariats of regional sub-commissions	3.1.2 Reinforce budgeting of regional sub-commissions
	3.2 Enhancing effective communication between	3.2.1 Establish an effective coordination and communication mechanism
	regional sub-commission secretariats and global	between the secretariats of the regional sub-commissions and the global
	programmes as well as other communities of	programmes
	practice (incl. other organizations)	
	3.3 Identifying specific national and regional	3.3.1 Organise and conduct biennial capacity development needs survey
	capacity development needs through regular needs assessment	
	3.4 Encouraging regional and sub-regional	3.4.1 Reinforce engagement of regional and sub-regional organizations in
	organisations to be leaders in, and amplifiers of	consultation process and capacity development initiatives
	capacity development	
4. Development of ocean research	4.1 Fostering the development of ocean research	4.1.1 Compile and compare information on existing ocean research policies,
policies in support of sustainable	policies	and disseminate to member states for their use
development objectives promoted		4.1.2 Assist and enable Member States with the development of ocean research
		policies, making use of the results of 4.1.1
5. Visibility, awareness and	5.1 Fostering the development of ocean related	5.1.1 Encourage the development of public information (communication)
understanding on the roles and values of the ocean and ocean	public information and communication services	departments in ocean research institutions
research in relation to human	5.2 Fostering the development of ocean literacy	5.2.1 Assist with the strengthening and development of ocean literacy programmes at national and regional levels
wellbeing and sustainable		programmes at national and regional levels
development increased		
6. Sustained resource mobilization	6.1 Enhancing sustained support (in-kind and	6.1.1 Foster partnerships to increase in-kind support opportunities
reinforced	financial) to the IOC for its international coordination	
	role	
	6.2 Promoting sustained bilateral and multilateral	6.2.1 Encourage resource mobilisation in particular from Member States, and
	support among Member States	other donors to support the outcomes of the IOC Capacity Development needs
		assessment



MUCHAS GRACIAS

MERCI BEAUCOUP