

Paris, 10 June 2016 Original: English

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## Ocean and the Law of the Sea

Contribution of the Intergovernmental Oceanographic Commission of UNESCO to the Report of the Secretary-General

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Executive Summary.

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## DEVELOPMENTS IN THE FIELD OF OCEAN AFAIRS AND THE LAW OF THE SEA (PART II)

Pursuant to the resolution 70/235 entitled "Oceans and the law of the sea" adopted by the General Assembly on 23 December 2015, the information below represents the contribution of the

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	Ocean research		

The IOC continues to engage in climate change and ocean acidification science in particular. IOC is a member of the Executive Council of the Global Ocean Acidification Network (GOA-ON). It provides support and leadership to activities including regional efforts in Latin America, including

	document is envisaged to be published in July 20	016, a map prepared with the support by the	
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	observations that will be submitted to the UNFCCC/SBSTA at COP-22. A draft plan will be issued for comment in July 2016, and will incorporate additional attention to the major climate cycles	
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The IOC Project Office for IODE is continuing to assist all IOC programmes with the hosting an technical management of their web sites and associated tools and products such as OceanExpe OceanDocs, OceanDataPractices, OceanDataStandards, OceanDataPortal, etc.	nd •rt,
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between July 2015 and April 2016, to a total of 46 million records. Not less than 29 publication have cited OBIS in the first three months of 2016. OBIS is organized around national, regional ar thematic OBIS nodes, which are responsible for the data flow from data providers to the centr OBIS node, including ensuring the quality of the data. The OBIS secretariat at the IODE Proje	nd ral ect
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	The Tsunami Unit organized or co-organised 19 preparedness and awareness activities over the past year. Several in-country trainings on Tsunami Warning and Emergency Response and use of the PTWC Enhanced Products for National Tsunami Threat Decision-Making took place in the South West Pacific, specifically in Tonga (24–27 August 2015), Solomon Islands (22–25
	September 2015) and Cook Jalanda (16 10 November 2015). Several workshops on taunomi
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	hazard assessment designed to provide the best available scientific advice towards tsunami preparedness were organized(16 - 18 November 2015, Xiamen, China; ( 6-7 May 2016, Santo Domingo, Dominican Republic; 23 - 24 June 2016, San Jose, Costa Rica).
	The Indian Ocean Tsunami Warning and Mitigation System (IOTWMS) is focusing more attention
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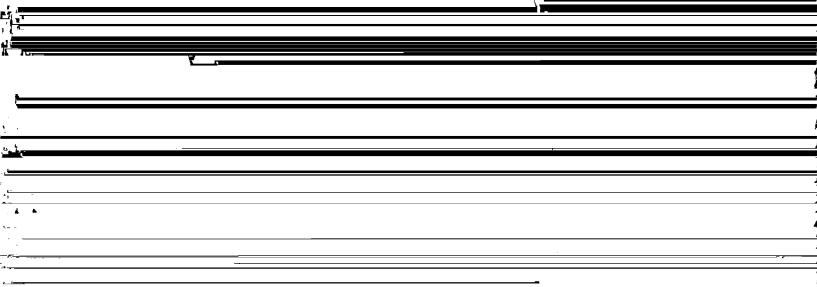
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	Development Goal 14. IOC highlighted the role of science and ocean observation in informing
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