

1.1. IHO-IOC GEBCO Sub-Committee for Regional Undersea Mapping (SCRUM) Work Plan 2021-2022

1.1 SCRUM Tasks

B	Ensure conduct of SCRUM meeting in 2021 (IHO Task 3.6.1)
D	Encourage the contribution of bathymetric data to the IHO DCDB (IHO Task 3.6.3), identify priority areas for regional mapping and promote data contribution through GEBCO participation in IHO/IOC Regional Meetings
E	Maintain IHO bathymetric publications (IHO Task 3.6.6) including: B-4, B-9, B-10 and B-11
H	Ensure IHO-IOC GEBCO Web site is kept current and updated regularly (IHO Task 3.6.8)
K	Provide scientific support and advice to Seabed 2030 Project Director, RDACCs and GDACC

Task	Work item	Priority H-high M-medium L-low	Milestones	Start Date	End Date	Status P-planned O-ongoing C-completed	Contact Person(s) * indicates leader	Related Pubs/Standard	Funding Bid (€)	GGC Decision
B	Ensure conduct of annual SCRUM meeting	H	Report of SCRUM meeting to GGC	2021	2022	P	Chair SCRUM			
D1	Encourage the contribution of bathymetric data to the IHO DCDB	H		Continuous		O	All members of GEBCO GC through the Chair			
D2	Identify priority areas for regional mapping and support the organization of regional mapping projects.	H		Continuous		O	Chair SCRUM			
D3	Promote data contribution through GEBCO participation in RHCs and IOC regional meetings	H	Identify GEBCO colleagues who are able to attend meetings in 2021 – 2022	Continuous		O	All members of GEBCO GC through the Chair		10,000	
D4	Promote data contribution by supporting participation at Regional Mapping Meetings	H		Continuous		O	Chair SCRUM			

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D5	Develop and make publicly available materials to highlight and foster regional activities and initiatives including up to date GEBCO slide deck virtual engagement materials such as videos of presentations.	H		Continuous		P	Chair SCRUM in coordination with Chair SCOPE and with input from Seabed 2030 Project Team		6,000	
D6	Develop and refine messaging for IHO & IOC to facilitate increasing the support of coastal states to provide and release data from within their waters of national jurisdiction. Gather input from regarding stakeholder needs via regional engagement	H		Continuous Continuous		O O	All members of GGC through the Chair* All members of GGC through the Chair*			
D7	Work with Seabed 2030 GDACC to update metrics of completeness for RHCs and put on SCRUM web pages	H		2019	2022	P	GDACC through the Chair*			
D8	Work with Seabed 2030 RDACCs and GDACC to ensure that reasons for embargo and/or no public access are captured and articulated to IHO/IOC	H		2019	2022	P	RDACCs and GDACC through Chair*			
D9	Gather input about IBC status and plans	H		2019	2022	P	SCRUM through Chair			
D10	Develop interactive map that highlights groups pursuing workflow enhancements for data processing and integration to foster collaboration	H		2021	2022	P				
D11	Convene SCRUM-focused sessions of a webinar series in conjunction with Seabed 2030 and Map the Gaps	H		2021	2022	P	Chairs of Sub-Committees, Seabed 2030 Project, and Map the Gaps			

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E	Maintain IHO bathymetric publications	M	Update GEBCO global 30 arc-second grid with new compilations	Continuous	Continuous	O	All members of GEBCO GC through the Chair			
		H	Update GEBCO World Map to included updated versions of GEBCO grid and adopted undersea feature names from SCUFN.	2016	2022	O	Chair SCRUM			
		M		2017	2022	O	Chairs SCRUM/SCUFN	B-4 - Information concerning recent bathymetric data		
		L						B-9 - GEBCO digital atlas		
		M						B-6 – Standardization of undersea feature names B-8 - Gazetteer B-9 - GEBCO digital atlas		
		M		Continuous	Continuous	O		B-10 - The history of GEBCO B-11 - GEBCO Cookbook		

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H	Review and Update IHO-IOC GEBCO and Seabed 2030 Websites	M	Update website with meeting documents and information pertaining to SCRUM activities	Continuous		P	BODC			
			Validate members and contact information for SCRUM, TSCOM, and SCOPE	Continuous		P	Chairs SCRUM, TSCOM, SCOPE			
			Review and maintain all working links	Continuous		P	Chair SCRUM, BODC			
K	Support SB2030 RDACCs	H	Provide scientific expertise, regional connections and outreach support	2018	2030	P	Chairs of TSCOM, SCRUM SCUFN, Outreach WG			

1.2 SCRUM Meetings (IHO Task 3.6.1 refers)

Date	Location	Activity
7&9 October 2013	Venice, Italy	1 st Meeting
11-13 December 2014	Mountain View, California, USA	2 nd Meeting
5-7 October 2015	Kuala Lumpur, Malaysia	3 rd Meeting
10-12 October 2016	Viña del Mar, Chile	4 th Meeting
13-14 November 2017	Busan, Korea	5 th Meeting
5-6 November 2018	Canberra, Australia	6 th Meeting
4-5 November 2019	Portsmouth, NH, USA	7 th Meeting
11-15 January 2021	Remote VTC	8 th Meeting
October/November 2021	tbc	9 th Meeting

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