

TSCOM Report

Submitted by Technical Subcommittee on Ocean Mapping (TSCOM)

SUMMARY

Executive Summary: TSCOM Work Plan and Budget 2017 - 2018

Action to be taken: Review Work Plan and Budget

Related documents: TSCOM Work Plan GGC33-7.2.1.2

1. Task B completed (conduct TSCOM meeting)
2. Tasks D1, D3, E ongoing, by all members of GC, funding bids on SCRUM WP
3. Tasks C, F, H by Director DCDB or BODC
4. Task G3 (printing of World Map) ongoing, seek \$2000 funding
5. Task I (develop short course) conduct break-out session, seek leader, ongoing

1.1. IHO-IOC GEBCO Technical Sub-Committee on Ocean Mapping (TSCOM) Work Plan 2017-2018

1.1 TSCOM Tasks

- B Ensure conduct of TSCOM meeting in 2017 (IHO Task 3.8.1.2)
- C Ensure effective operation of IHO DCDB (IHO Task 3.8.2)
- D Encourage the contribution of bathymetric data to the IHO DCDB (IHO Task 3.8.3), identify priority areas for regional mapping (IHO Task 3.8.3.1) and promote data contribution through GEBCO participation in RHCs meetings (IHO Task 3.8.3.2)
- E Maintain IHO bathymetric publications (IHO Task 3.8.4) including: B-4 (IHO Task 3.8.4.1), B-7 (IHO Task 3.8.4.3), B-9 (IHO Task 3.8.4.5), B-10 (IHO Task 3.8.4.6) and B-411 (IHO Task 3.8.4.7)
- F Develop the on-line function of B-4 (Information concerning recent bathymetric data) (IHO Task 3.8.4.8)
- G Contribute to outreach and education about ocean mapping (IHO Task 3.8.5) by development of outreach and educational materials (IHO Task 3.8.5.1) and printing of IHO-IOC GEBCO World Map (IHO Task 3.8.5.2)
- H Ensuring IHO-IOC GEBCO Web site is kept current and updated regularly (IHO Task 3.8.6)
- I Develop short course and course material on compiling digital bathymetric models (DBMs) to be included in GEBCO from a heterogeneous bathymetric source database (IHO Task 3.8.7)

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 TSCOM meeting	H		2017	2017	P	Chair TSCOM			
C	Ensure effective operation of IHO DCDB	H		Continuous		O	Director DCDB			
D1	Encourage the contribution of bathymetric data to the IHO DCDB	H		Continuous		O	All members of GEBCO GC through the Chair			

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 (€)	G3C Decision
D3	Promote data contribution through GEBCO participation in RHCs meetings	H		Continuous		O	All members of GEBCO GC through the Chair		See SCRUM WP	
E	Maintain IHO bathymetric publications	M H M L M		Continuous	Continuous	O	All members of GEBCO GC through the Chair	B-4 - Information concerning recent bathymetric data B-7 - GEBCO guidelines B-9 - GEBCO digital atlas B-10 - The history of GEBCO B-11 - GEBCO Cookbook	See SCRUM WP	
F	Develop the on-line function of B-4	M		20??	20??	O	Director DCDB			
G3	Printing of IHO-IOC GEBCO World Map	M		20??	20??		Chair TSCOM + Chair SCRUM	B-9 - GEBCO digital atlas	2,000	
H	Ensuring IHO-IOC GEBCO Web site is kept current and updated regularly	M	Add news items relating to GEBCO's activities Add documents relating to GEBCO's meetings and events	Continuous		O	BODC		5,000	

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I	Develop short course and course material on compiling digital bathymetric models (DBMs) to be included in GEBCO from a heterogeneous bathymetric source database	M	Break-out session at 2016 TSCOM/SCRUM meeting, assign leader for course development)	2016	20??	O	Chair TSCOM			

1.2 TSCOM Meetings (IHO Task 3.8.1.2 refers)

Date	Location	Activity
1-4 October 2012	IHB, Monaco	XXVIII th Meeting
7&8 October 2013	Venice, Italy	XXIX th Meeting
11-13 December 2014	Mountain View, California, USA	XXX th Meeting
5-7 October 2015	Kuala Lumpur, Malaysia	XXXI th Meeting
10-12 October 2016	Vina del Mar, Chile	XXXII th Meeting

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