

# Satellite-Derived Bathymetry Best Practice Project Team (SDB-PT)

## Work Plan 2021

Version 1.1

Date: 2021-07-15

### Key Tasks

<b>A</b>	Establishment of the SDB-PT
<b>B</b>	Conduct regular meeting of SDB-PT
<b>C</b>	Develop and maintain an SDB Best Practice Guideline, preparing and proposing revisions and amendments to reflect changes in the demands of hydrographic and other SDB data users, particularly those pertaining to data quality and standards;
<b>D</b>	Support IHO's Hydrographic Surveys Working Group (HSWG) in all relevant aspects of SDB
<b>E</b>	Support Capacity Building on SDB
<b>F</b>	Identify new concepts, technologies and methodologies on SDB and exchange experience, best practice and challenges amongst the Members.

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## Work item

Work item	Title	Priority H-high M-medium L-low	Next mile-stones	Start Date	End Date	Status P-planned O-ongoing C-completed S-Superseded	Contact Person(s)	Related Pubs / Standard	Remarks
A-1	Formation of the SDB-PT	H	-	-	2021-03-26	C	Chair		
B-1	Organise and conduct SDB-PT meetings KO meeting	H	-	2021-03-15	2021-03-17	C	Chair		
B-2	SDB-PT meeting 1	M	Confirm and identify date and time	2021-07-15	2021-08-15	P	Chair		
C-1	Best Practice Guideline - Concept	H	Concept draft, identify lead & volunteers	2021-06-01	2021-08-31	O	Chair		
C-2	Best Practice Guideline - Draft	H	Release of draft version	2021-09-01	Q4 2021	P	Chair		
C-3	Best Practice Guideline – 1 <sup>st</sup> version	H	Release of 1 <sup>st</sup> Version	2021-11-30	Q1 2022	P	Chair		
C-4	Review of other related materials/documents	M	consolidate existing material which can support on structure or content, such as IHO B-12, C-13 and Gebco CookBook	2021-06-01	2021-08-31	O	Chair		
D-1	Present and participate at HSWG 1	H	Invite HSWG members to participate at SDB-PT, collect HSWG demand on SDB	2021-06-29	2021-07-01	C	Chair and Vice Chair		
D-2	Engage with C-13 project team	M	Identify synergise and required input to interact with C-13 project team at the HSWG 1 meeting	2021-06-29	ongoing	O	Chair and Vice Chair		
D-3	SDB-PT to become IHO Project Team as supporting body to IHO's HSWG	H	D-1 and TOR and Work Plan definition		2021-06-30	C	Chair		
D-4	Provide HSWG with SDB-PT TOR and Work Plan draft and final version	H	TOR and Work Plan available at IHO webpage	2021-06-23	2021-07-30	O	Chair		
E-1	SDB Day conference	M	Identification of best date and location and sponsor(s)/host(s)	Q4 2021	Q2 2022	P	Chair		
E-2	Contribution to regional IHO meetings	M	Engage with regional IHO chairs to check interest	Ongoing	ongoing	P	Chair and Vice Chair		
E-3	Web-presence	M	-	-	-	-	-	-	See D4 milestones
F-1	Identification of actions for SDB technology/innovation exercises	L	Prioritization of technological aspects which shall be addressed by SDB-PT	Q2 2021	Q4 2022	P	Chair and Vice Chair		

## Meetings

Date	Location	Activity
To be defined (planned for Sept 2021)	virtual	Update of the SDB-PT status and activities, introduction to new members and discussion on work plan items

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