SIDB AY

3rd international conference on Satellite-Derived Bathymetry

Asia and Oceania

Preliminary agenda

Wednesday, 10th February

2pm Sydney, Australia

4pm Auckland, New Zealand | 1pm Brisbane, Australia | 12am Tokyo, Japan | 11am Perth, Australia | 10am Jakarta, Indonesia, Bangkok, Thailand | 08:30am Mumbai, India | 4am CET

Duration of 3 hours.

Register online at

sdbday.org

to receive further information and dial-in details.





Session 1: Future of SDB developments and technologies

Duration of 90min

M Wettle	Welcome
EOMAP Australia	
Commander C Waterson	Keynote: Four years of SDB: a user's perspective
Royal Australian Navy	
Captain Yanuar	Keynote
Pushidrosal, Indonesia	
C Roelfsema	How much Coral Habitat is there on the Great Barrier Reef, and why is
University of Queensland	depth so important?
E Twiggs	SDB use cases in the Oceania Region
EOMAP Australia	
F Moggert-Kägeler	Detecting Hidden Shoals from Space
SevenCs	
M Wettle	The SDB Trajectory: History, Recent Showcases, and SDB 2.0
EOMAP Australia	
Q&A, Discussion	

Session 2: Do-it-Yourself SDB

Duration of 30min

Session Chair: E Twiggs, EOMAP Austalia	
K Hartmann	Establishing independent SDB capabilities: tools and software
EOMAP Germany	
C Bödinger	Watcor-X
EOMAP Germany	- the physics based SDB desktop software
Q&A, Discussion	

Session 3: SDB standards and best practice for adopting SDB

Duration of 45min

Session Chair: Poerbandono, Dr., Surveyor A (Hons.), ITC	
S Caie	LINZ SDB experience: charting SDB data
LINZ	
Open discussion on SDB standards and set-up of the 'SDB best practice working group'	

