

**1st meeting of the IHO HSSC Project Team on Standards for Hydrographic Surveys
List of Participants HSPT1**

Member State	Organization	Name	E-mail	Presentation
Australia	AHS	Andrew Coulls	andrew.coulls@defence.gov.au	CATZOC S-57 Presentation on PHS behalf (tbc)
Brazil	DHN	Nickolás de Andrade Roscher (vice-chair)	nickolas.roscher@dhn.mar.mil.br	H2SPT outcomes S44 fifth edition's demands
Brazil	DHN	Rodrigo de Campos Carvalho	rodrigo.carvalho@marinha.mil.br	
Canada	CHS	Stephen Parsons	Stephen.Parsons@dfo-mpo.gc.ca	CHS standards
France	SHOM	Christophe Vrignaud (chair)	christophe.vrignaud@shom.fr	SHOM's Multibeam/Single beam echo sounders and LIDAR quality management
France	SHOM	Thierry Schmitt	thierry.schmitt@shom.fr	EMODnet + CSB
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IHO	IHO Secretariat	David Wyatt	adso@iho.int	IHO HSSC introduction
Observer	IFHS	Iain Slade	i.slade@fugro.com/islade@yahoo.com	
Observer	FIG Commission 4 (WG 4.1)	Axel Annaert	axel.annaert@hzs.be	
Expert Contributor	iXblue	Fabien Germond	fabien.germond@ixblue.com	Referencing and use of S-44 for commercial surveys – case study: offshore wind farm, cable route...
Expert Contributor	University of Southern Mississippi	Maxim Frits Van Norden	maxim.vannorden@usm.edu	
Expert Contributor	IIC Technologies	David Dodd	David.Dodd@IICTechnologies.com	
Expert Contributor	ARGANS	Jean Laporte	JLaporte@argans.co.uk	Satellite Derived Bathymetry
Expert Contributor	Fugro	Hugh Parker	h.parker@fugro.com	LIDAR standards
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