

**Specialized Expertise Needed to Support the development of the third World Ocean
Assessment (WOA III)
Third Cycle of the Regular Process**

No	Chapter or sub-chapter of WOA III	Number of experts needed	Area of Expertise Needed	Contact Person
1	Section 5A Chapter 8: Desalination and salt production (liquid salt)	More than 2 experts	Desalination; Salt Production.	Archis Ambulkar; Coordinating Author of Chapter 8 of WOA III; Email: archis.ambulkar@gmail.com.
2	Section 4 Chapter 6: Pressures	4 - 5 experts	Marine infrastructure interactions and effects on marine environment and wellbeing	Constantine Michailides; Coordinating Author of Chapter Pressures subchapter Marine Infrastructures of WOA III; Email: cmichailides@ihu.gr; Mobile: +30 6945498993.
3	Section 4 Sub-chapter 4c: Marine benthic invertebrates	2 experts	Marine benthos with expertise on Governance.	Jørgensen, Lis Lindal; Coordinating Author of Chapter 4 of WOA III; Email: lis.lindal.joergensen@hi.no.
4	Section 5A Chapter 9: Coastal development	3 experts	Coastal Development, with expertise in the North American, Eastern European and Latin American.	Dahai Liu; Coordinating Author of Section 5A Chapter 9: Coastal development of WOA III; Email: liudahai@fio.org.cn; liudahaiocan@gmail.com; WhatsApp: +86 18562809900; Mobile: +86 13864807051.
5	Section 4 Chapter 2: Scientific understanding	1-2 experts	links between Ocean and Atmosphere/climate, function of the Ocean system as a whole.	Antonio di Natale; Coordinating Author of Section 4, Chapter 2 of WOA III; Email: adinatale@costaedutainment.it.
6	Section 4 Sub-chapter 5r: Fjord systems	2 experts	Fjord systems, with expertise in New Zealand, and Fjord Systems, with expertise in North Pacific-Alaska.	Jose Luis Iriarte; Coordinating Author of Chapter Fjord Systems of WOA III; Email: jiriarte@uach.cl; Mobile: +56 994408527.
7	Section 4 Sub-chapter 5k: High-latitude Ice	1 - 2 experts	Arctic Ocean ice changes and its relationship to climate change.	Walker Smith; Coordinating author of Section 4 Sub-chapter 5k: High-latitude ice; email wos@vims.edu.
8	Section 5A Sub-chapter 3a: Renewables	3 experts	Environmental impact or social impact of offshore renewables, with expertise from North America, East Asia and West Africa.	Ewa Spiesz; Coordinating Author of Section 5A, Sub-chapter 3a: Renewables of WOA III; Email: ewa@dutchmarineenergy.com; Phone: +31 657613857
9	Section 5A Sub-chapter 3b: Non-renewables	1 expert	Oil spills management : contingencies and accidents during ocean hydrocarbon development and operation.	Karen Breier; Coordinating Author of Chapter Non Renewables of WOA III; Email: kbreier@hotmail.com ; Mobile +54 911 2187 5389.
10	Section 4, Chapter 6: Pressures, sub-chapter Erosion and Sedimentation	3 experts	Erosion and Sedimentation in the Arctic (or polar regions in general) Erosion and Sedimentation in the North Pacific Erosion and Sedimentation in the Wider Caribbean	Luciana Esteves, Coordinating author of sub-chapter Erosion and Sedimentation, email: lesteves@bournemouth.ac.uk.