	T1: Greenhouse gases and the oceans	T2: Air-sea interface and fluxes of mass and energy	T3: Atmospheric deposition and ocean biogeochemistry	T4: Aerosols, clouds, and marine ecosystems	T5: Ocean control on atmospheric chemistry	Integrated Topic on: Upwelling zones & Deoxygenation	Integrated Topic on: Polar Oceans	Integrated Topic on: Coastal Waters	Integrated Topic on: The Indian Ocean	Environmental impacts of geoengineering	Science and society
Activities and Initiatives											
SLIC (Surface ocean Lower atmosphere International Campaign) time series station, Cape Verde	•	•	•	•	•						
BEPSII (Biogeochemical Exchange Processes at Sea-Ice Interfaces) research community	•	•	•	•			•				•
CATCH (Cryosphere and ATmospheric CHemistry)				•	•		•				
SOLAS-IMBER- IOCCP-GCP-CLIVAR-WCRP Carbon Group	•										
OceanFlux Greenhouse Gases Evolution	•	•									
LAOCA (Latin-American Ocean Acidification Network)	•					•	•	•			
GO2NE (Global Ocean Oxygen Network)	•					•					
SCOR Working Group 143 on Dissolved N2O and CH4 Measurements	•										
SCOR Working Group 144 on Microbial Community Responses to Ocean Deoxygenation	•					•		•			
SCOR Working Group 149, COBS (Changing ocean biological systems)			•								
SCOR Working Group 151, FeMIP (Iron Model	•		•								

Intercomparison Project)											
SCOR Working Group 152, ECV-Ice (Essential Climate Variables in Sea Ice)	•						•				
SCOR Working Group 154 on Integration of Plankton-Observing Sensor Systems to Existing Global Sampling Programs	•		•								
SCOR Working Group 155, EBUS (Eastern boundary upwelling systems)						•					
Future Earth Oceans Knowledge-Action Network											•
GESAMP Working Group 38 on Atmospheric Input of Chemicals to the Ocean			•								
GESAMP Working Group 41 on Marine Geoengineering										•	
Events											
Workshop on Dissolved N_2O and CH_4 measurements, Portland, USA, February 10, 2018	•										
SOLAS Town Hall @ Ocean Sciences											
ECV-Ice Intercalibration Experiment, Saroma-Ko, Japan, March 1-8, 2018	•			•			•				
Workshop on Remote Sensing for Studying the Ocean-Atmosphere Interface, Washington, DC, USA, March 13-15, 2018		•	•	•			•				
Annual SOLAS Scientific Steering Committee meeting, Victoria, Canada, May 2-4, 2018	•	•	•	•	•	•	•	•	•	•	•

BEPSII & ECV-Ice annual meetings, Davos Switzerland, June 15-17, 2018.	•	•	•	•	•		•				•
SOLAS Summer School, Cargèse, France, July 23-August 4, 2018	•	•	•	•	•	•	•	•	•	•	•
ECV-Ice Intercalibration Experiment, University of East Anglia, UK, autumn 2018	•			•	•		•				
Workshop on the Influence of Coastal Pollution on Marine Atmospheric Chemistry: Effects on Climate and Human Health, Rome, Italy, November 27-28, 2018					•			•			•
Workshop On the Interconnections Between Aerosols, Clouds, and Marine Ecosystems in Contrasting Environments, Rome, Italy, November 28-29, 2018				•			•	•			
SOLAS Open Science Conference, Sapporo, Japan, April 21-25, 2019	•	•	•	•	•	•	•	•	•	•	•
Workshop on How Can SOLAS Science Best Inform Negative Emission Techniques (NETs)?, place and date to be determined										•	