



Provisional Agenda

ESA/EC JRC joint workshop: Earth Observation and the Global Goal on Adaptation

Date: 23-25 June 2026

Day 1 (23 June)

Time	Title	Speaker
12.30-13.30	Registration	
13.30-14.30	Session 1: Welcome Chair: Susanne M and Mark D	
	Welcome by hosts & introduction to the workshop objectives	Susanne Mecklenburg (ESA) & Mark (EC JRC)
	ESA Welcome	Simonetta Cheli (ESA)
	JRC Welcome	TBC
	Workshop overview and logistics	Sarah Connors (ESA)
14.30-15.00	<i>Coffee</i>	
15.00-16.30	Session 2: Introduction to the UNFCCC's Global Goal on Adaptation Chair: Susanne Mecklenburg	
15.00 (20mins+10 Qs)	The Global Goal on Adaptation – Process to date <ul style="list-style-type: none"> From the Paris Agreement to Belem. 	Maryam Navi (UNFCCC)
15.30 (20mins+10 Qs)	Framing EU (update EU Climate Adaptation Strategy)	TBC
16.00 (20mins+10 Qs)	Unpacking the 59 GGA indicators <ul style="list-style-type: none"> 11 Targets and associated indicators 4 Policy cycle targets and 7 Themes 	Karina Von Schuckman (Mercator Ocean International)
	Discussion	
16.30-17.30	Ice breaker Reception on site	
17.45	Buses depart	

Day 2 (24 June)

Time	Title	Speaker
09.00-10.30	Session 3: GGA Targets, Indicators & EO capabilities Chair: Sarah Connors	
09.00 (10mins+5 Qs)	Framing EO Science capabilities (Sarah)	Sarah Connors (ESA)
09.15 (15mins+5 Qs)	Mapping of EO to the indicators – first steps <ul style="list-style-type: none"> • Overview of the initial mapping 	Mark Dowell (EC-JRC)
09.45 (10mins+5 Qs)	Using EO for specific GGA Targets: Ecosystems and biodiversity	TBC
10.00 (10mins+5 Qs)	Using EO for specific GGA Targets: [water?]	Orestis Speyer (NOA, GR) EIFFEL Project
10.15 (10mins+5 Qs)	Using EO for specific GGA Targets: Infrastructure	Thomas Kemper (EC-JRC)
10.30 (10mins+5 Qs)	DestinE Adaptation Demonstrator: Using Destination Earth Data to calculate GGA indicators	TBC
10.45	Discussion	
11.00-11.30	Coffee	
11.30-12.30	Session 4: Compiling Indicators – lessons learned from past practice & indicator mapping Chair: Mark Dowell	
11.00	Composing and compiling Indicators – Perspective from the European Environment Agency (EEA)	TBC
11.15	StatEO: Report back from the ESA StatEO conference (inc. lessons learned from the SDGs)	Marc Paganini & Federica Marando (ESA)
11.30	The UNSD SDG Today Initiative	TBC

11.45	Interactive Activity: Indicator Mapping	All participants
12.30-14.00	Lunch	
14.00-15.30	<p>Session 5: National Adaptation Reporting Chair: Sarah Connors</p> <p>National Adaptation Reporting – Overview and entry points</p> <p>National Adaptation Plans (NAPs): From 2012 to Belem’s update</p> <p>Country / Regional case studies and Discussion</p>	<p>Terese Wong (IPCC)</p> <p>TBC</p>
15.30-16.00	Coffee	
16.00-17.30	<p>Session 6: Adaptation Action – How to make EO more useful for adaptation? Chair: Sarah Connors</p> <p>16.00 User requirements from the Adaptation community [mainly academic]</p> <p>16.15 User requirements from practitioner perspective</p> <p>16.30 Super Resolution EO / Downscaling EO – capabilities and risks, strengths and weaknesses</p> <p>16.30 Potential from new missions</p> <ul style="list-style-type: none"> • Harnessing new metrics and indicators using EO to go beyond Hazard • Using new, high resolution EO data to extra information on exposure and vulnerability to further inform risk <p>16.45 GCOS Essential Climate Variables (ECVs) – Adaptation requirements</p> <p>17.00 Climate Services perspectives</p> <p>17.15 Discussion</p>	<p>Johanna Nalau (Griffiths University)</p> <p>Mike Perry (University of Leicester)</p> <p>Thorsten Fehr (ESA)</p> <p>Peter Thorne (GCOS)</p> <p>Carlo Buontempo (C3S)</p>
17.45	Busses Depart	
19.00	Reception Dinner at Balliol College, Oxford	

Day 3 (25 June)

Time	Title	Speaker
09.00-10.30	Session 7: Adaptation Action – regional and local users Chair: Susanne Mecklenburg	
09.00	Mission on Climate Adaptation (RTD)	Philippe Tulkens (EC DG-RTD)
09.20	The CEOS EO for Adaptation Handbook: Case Studies from across the globe	Stephen Ward (CEOS)
09.40	End user uptake cases presentations <ul style="list-style-type: none"> • DG INPA - Disaster Risk Reduction through Earth Observation and Climate Services • Mission-ADAPT: UNDERPIN project • European urban climate adaptation – KCEO perspective • GEOGLAM • GEO Blue Planet – WG Coastal Adaptation 	TBC Fernando Diaz Lopez Miguel Vallejo Orti (JRC) Sven Gilliams (GEOGLAM) TBC
10.30-11.00	Coffee	
11.00-12.00	Session 8: Discussion and Consolidation Chair: Sarah Connors Reflections Panel on the discussions so far and next steps <ul style="list-style-type: none"> • Rapporteur + Panellists Discussion and Q&A with audience Meeting Close	Mark Dowel (Rapporteur) Philippe Tulkens Johanna Nalau Susanne Mecklenburg, Theresa Wong, UNFCCC Secretariat.
12.00-13.00	Lunch	
13.00	Busses Depart	