

Agenda

ESA/EC JRC joint workshop: Earth Observation and the Global Goal on Adaptation - 23-25 June 2026

Overview

Time	Day 1 (23rd June)	Time	Day 2 (24th June)	Time	Day 3 (25th June)
		09.00-11.00	Session 3: GGA Targets, Indicators & EO capabilities	09.00-10.30	Session 7: Adaptation Action – regional and local users
		11.00-11.30	Coffee	10.30-11.00	Coffee
		11.30-13.00	Session 4: Compiling Indicators – lessons learned from past practice & indicator mapping	11.00-12.00	Session 8: Discussion and Consolidation
12.30-13.30	Registration	13.00-14.00	Lunch	12.00-13.00	Lunch
13.30-14.30	Session 1: Welcomes	14.00-15.00	Session 5: Adaptation planning and implementation at the national level		
14.30-15.00	Coffee	15.00-15.30	Coffee		
15.00-16.30	Session 2: Introduction to Climate Adaptation and the UNFCCC's Global Goal on Adaptation – Policy Context	15.30-17.30	Session 6: Adaptation Action – How to make EO more useful for adaptation?		
	<i>Ice breaker</i>		<i>Workshop Dinner</i>		

Day 1

Time	Title	Speaker
11.45 12.30-13.30	<i>Buses depart Oxford</i> <i>Registration</i>	
13.30-14.30	Session 1: Welcome Chair: Susanne Mecklenburg and Mark Dowell Welcome by hosts & introduction to the workshop objectives ESA Welcome EC-JRC Welcome EC-DEFIS Welcome CEOS priorities for adaptation Workshop overview and logistics	Susanne Mecklenburg and Mark Dowell Simonetta Cheli (ESA) Alessandra Zampieri (EC-JRC) Hugo Zunker (EC DG DEFIS) Alex Held (CEOS Chair/CSRO) Sarah Connors (ESA)
14.30-15.00	<i>Coffee</i>	
15.00-16.30	Session 2: Introduction to Climate Adaptation and the UNFCCC's Global Goal on Adaptation – Policy Context Chair: Susanne Mecklenburg	
15.00 (20mins+5 Qs)	The Global Goal on Adaptation – Process to date From the Paris Agreement to Belem.	Maryam Navi (UNFCCC)
15.25 (20mins+5 Qs)	Framing EU (update EU Climate Adaptation Strategy)	Elena Saggioro (DG CLIMA)
15.50 (20mins+5 Qs)	Unpacking the 59 GGA indicators 11 Targets and associated indicators 4 Policy cycle targets and 7 Themes	Karina Von Schuckman (MERCATOR)
16.15 (10mins+5 Qs)	Framing EO Science capabilities	Sarah Connors (ESA)
16.30-17.30	Ice breaker Reception on site	
17.45	Buses depart to Oxford	

Day 2

Time	Title	Speaker
08.00	Buses Depart Oxford	
09.00-11.00	Session 3: GGA Targets, Indicators & EO capabilities Chair: Sarah Connors	
09.00 (15mins+5 Qs)	Mapping of EO to the indicators – first steps Overview of the initial mapping	Mark Dowell (EC-JRC)
09.20 (15mins+5 Qs)	Using EO for specific GGA Targets: Forests and Agriculture	Chiara Corbari (POLIMI) – ESA MICAM project
09.40 (15mins+5 Qs)	Using EO for specific GGA Targets: Water	Orestis Speyer (NOA, GR) EIFFEL Project
10.00 (15mins+5 Qs)	Using EO for specific GGA Targets: Infrastructure	Thomas Kemper (EC-JRC)
10.20 (15mins+5 Qs)	DestinE Adaptation Demonstrator: Using Destination Earth Data to calculate GGA indicators	Nicolas Monzali (MEWS)
10.40	Interactive Discussion	
11.00-11.30	Coffee	
11.30-13.00	Session 4: Compiling Indicators – lessons learned from past practice & indicator mapping on the national level Chair: Mark Dowell	
11.30 (10mins+5 Qs)	From data to decisions: lessons learned from EEA indicator practice	Julie Berckmans (EEA)
11.45 (10mins+5 Qs)	StatEO: Report back from the ESA StatEO conference (inc. lessons learned from the SDGs)	Giuseppe Ottaviani (ESA)
12.00 (10mins+5 Qs)	Earth Observation for SDG Indicator 15.3.1 and Drought: The UNCCD Perspective	Brian O'Connor (UNCCD)
12.15	Interactive Activity: Indicator Mapping	All participants

13.00-14.00	Lunch <i>Demonstration of the DestinE Climate Information for Adaptation Demonstrator (plenary room)</i>	
14.00-15.30	Session 5: Adaptation planning and implementation at the national level Chair: Sarah Connors	
14.00 (15mins +5 Qs)	National Adaptation Plans – Overview and entry points Learning from NAP support programmes Panel Discussion: what working with countries has taught us - Perspective from global support programmes - Perspective from the agriculture sector Panellists: • Rohini Kohli (UNDP) • Theresa Wong (IPCC WGII TSU) • Sven Gilliams (GEOGLAM) • Rory Scarrott (GEO Blue Planet) Discussion	Paul Desanker (UNFCCC)
15.30-16.00	Coffee	
16.00-17.30	Session 6: Adaptation Action – How to make EO more useful for adaptation? Chair: Susanne Mecklenburg	
16.00 (10mins+5 Qs)	User requirements from the Adaptation community for scientific assessment	Johanna Nalau (Griffiths University)
16.15 (10mins+5 Qs)	Super Resolution EO / Downscaling EO – capabilities and risks, strengths and weaknesses	Mike Perry (University of Leicester)
16.30 (10mins+5 Qs)	Incorporating EO data for a more comprehensive assessment of Risk.	Mikaël Maes (OECD)
16.45 (10mins+5 Qs)	Potential from the new missions	Thorsten Fehr (ESA)
17.00 (10mins+5 Qs)	GCOS Essential Climate Variables (ECVs) – Adaptation requirements	Peter Thorne (GCOS)
17.15	Copernicus Climate Service perspective	Carlo Buontempo (C3S)

(10mins+5 Qs)		
17.45	Busses Depart to Oxford	
19.00	Reception Dinner at the Ashmolean Museum	

Day 3

Time	Title	Speaker
08.00	Buses Depart Oxford	
09.00-10.30	Session 7: Adaptation Action – regional and local users Chair: Sarah Connors	
09.00 (15mins+5 Qs)	European Commission's Mission on Climate Adaptation	Jean Dusart (EC DG-RTD)
09.20 (15mins+5 Qs)	The CEOS EO for Adaptation Handbook: Case Studies from across the globe	Marie-Claire Greening (ESA) and Stephen Ward (CEOS)
09.40 (10mins each +10 overall for Qs)	End user uptake cases presentations - Disaster Risk Reduction through Earth Observation and Climate Services - Mission-ADAPT: UNDERPIN Measuring Progress on Resilience Project - European urban climate adaptation – Knowledge Centre on Earth Observation (KCEO) perspective	Ramraj Narasimhan (CDRI) Fernando Diaz Lopez (HEC) Miguel Vallejo Orti (JRC)
10.30-11.00	Coffee	
11.00-12.00	Session 8: Discussion and Consolidation Chair: Susanne Mecklenburg Reflections Panel on the discussions so far and next steps - Chair: Susanne Mecklenburg - Rapporteur: Mark Dowell + Panellists Discussion and Q&A with audience Meeting Close	Jean Dusart, Johanna Nalau, Carlo Buontempo, Theresa Wong, Maryam Navi.
12.00-13.00	Lunch	
13.05	Busses Depart to Oxford	