## Earth Information Day 2022 Agenda – November 9

11:00 EGY	Poster Session (Plenary Nefertiti, 90 mins)	
Opening 13:00	Ovais Sarmad, Deputy Executive Secretary, UNFCCC Secretariat Vladimir Ryabinin, Executive Secretary, IOC-UNESCO	<b>Tosi Mpanu-Mpanu,</b> SBSTA Chair
Panel 1 13:15	Updates on the state of the climate and the global climate observing system  • The GCOS Implementation Plan and outcomes from the GCOS Observation Conference • The WMO State of the Global Climate Report  Earth Observations for Mitigation	Moderator: Anya Waite, GOOS and Ocean Frontier Institute Han Dolman, GCOS Stefan Rösner, Deutscher Wetterdienst & WMO Moderator: Lars Peter
14:00	<ul> <li>Further enhancing understanding of the Earth climate cycles and observation gaps</li> <li>Supporting national ambitions and communications under the Paris Agreement through Earth Observations</li> <li>Identifying related uncertainties, challenges and their impacts Approaches, good practices and tools to strengthen the climate services value chain from observations to decision making to inform action on mitigation and support national reporting</li> </ul>	Riishojgaard, WMO  Karina von Schuckmann, Mercator Ocean Carlo Buontempo, ECMWF Eduardo Calvo Buendia, IPCC TFI  Supporting Experts: Anya Waite, GOOS Frank Martin Seifert, ESA Albrecht von Bargen, CEOS/CGMS WGClimate Lucia Perugini, CMCC
14:50	Break	
Panel 3 14:55	<ul> <li>Goals:         <ul> <li>Further enhancing understanding of the Earth climate cycles and observation gaps</li> <li>Projecting, forecasting and adapting to increasingly intense extreme events and implementing early warning systems</li> <li>Supporting national ambitions and communications under the Paris Agreement through Earth Observations</li> </ul> </li> <li>Identifying related uncertainties, challenges and their impacts Approaches, good practices, tools and climate information to inform action on adaptation and Early Warning Systems across sectors and support national reporting</li> </ul>	Moderator: Anya Waite  Hans-Otto Pörtner, IPCC WGII Aïda Diongue-Niang, IPCC WGI & ANACIM Lucy Mtilatila, Department of Climate Change and Meteorological Services, Malawi  Supporting experts: Anthony Rea, WMO Sara Venturini, GEO Toste Tanhua, GOOS Tabea Lissner and Chandni Singh, IPCC WGII Annett Bartsch, b.geos
15:45	Synthesis and ways forward	Moderators
15:55	Close	SBSTA Chair