







Asia-Oceania Group on Earth Observations(AOGEO) TG1 GEOSS ASIAN WATER **CYCLE INITIATIVE (AWCI)** Friday, 29 Oct.. 2021, Online

- Opening Remark
 Country Reports
 Thematic Presentations
 Discussion
- 5. Briefing from ADBI
- 6. Closing Remark
- The preamble of the 2030 Agenda says, "We are determined to take the bold and transformative steps which are urgently needed to shift the world onto a sustainable and resilient path."
- Throughout the Covid-19 pandemic, the world has learned that complex, cascading, and systemic risks that are usually implicit in social, economic, and environmental systems can suddenly emerge and threaten humanity beyond boundaries in space and time.
- Water-related disasters intensified by climate change affect natural and artificial environment components directly, and their impacts propagate to the water-food-energy-nexus and the Quality of Life (QoL), including poverty, health, education and labor. Moreover, once society falls into such circumstances, more problems arise in such areas as gender, equality, and peace, to a great degree.



€ GL⊕WS



Asia-Oceania Group on **Earth Observations(AOGEO)** TG1 GEOSS ASIAN WATER **CYCLE INITIATIVE (AWCI)** Friday, 29 Oct.. 2021, Online

- Opening Remark
 Country Reports
 Thematic Presentations
 Discussion
 Briefing from ADBI
 Closing Remark

- Then, the fundamental question is: How should humanity survive such risks due to COVID-19 and climate change and live with them in a sustainable way?
- AWCI continues to integrate the "Online Synthesis System for Sustainability and Resilience (OSS-SR)" as a key knowledge base of each Platform and foster "Facilitators" as trustable human resources by making effective use of e-learning.
- AWCI promotes "Water Cycle Consilience" in cooperation with various socio benefit areas, especially the fields of urban, ecosystem, food, energy, and QoL.



