Joint Aerosols, Reactive Gases, and **Total Atmospheric Deposition SAGs** WEATHER CLIMATE WATER TEMPS CLIMAT EAU meeting - a brief summary



Lorenzo Labrador, GAW ET –WDC meeting, 16 October 2020

World Meteorological Organization
Organisation météorologique mondiale

The meeting



- Conceived by the Chairs of the Aerosols, Reactive Gases, and Total Atmospheric Deposition SAGs
- Purpose: explore common scientific challenges and future avenues of collaboration among the Aerosols, Reactive Gases, and Total Atmospheric Deposition SAGs within the framework of the new WMO structure, and lay the groundwork for a working relationship with GAWs' new Expert Teams and Science-for Services Initiatives (MMF-GTAD, GAFIS, IG3IS).
- Chairs of ETs and MMF-GTAD also in attendance
- Originally a physical meeting
- First of series of meetings



Outcomes



- Informing the SAGs' membership of new collaborative framework in the three SAGS
- Shed some light on the role of ETs and their interaction with the SAGs →
 RRRs, essential variables, data accessibility, GAWSIS-OSCAR,
 contributing networks, SAGS←→ET information exchange
- Links: MMF-GTAD is now part of the three SAGs' agendas.
- First discussions between the SAGs on common scientific agenda.



Next steps



- Firm up the three SAGs' common scientific agenda
- Define the SAGs' common data, data management issues related to the ETs and address them jointly when possible
- Individual SAG meetings for post-mortem analysis
- Early days and hopefully the first of such meetings so, stay tuned!

