

4. IPCC-WCRP Collaborations

- Update from IPCC, including the last IPCC plenary, implications for AR7 etc. [30 mins] (*R Vautard and X Zhang - TBC*)
- Update from WCRP [10 mins] (*A Sorensen*)
- Discussions on key topics for which new information is needed from WCRP, e.g., through assessment papers and connections with WG II and WG III [50 mins] (*all*)

WCRP

World Climate
Research Programme



IPCC AR7 and the WCRP (current status)

- Part of the list of observer organizations : nominations of lead authors or review editors for IPCC assessment reports, invited to IPCC plenaries
- High level interaction : annual session to review needs and priorities (at JSC meeting)
- Interactions on key topics: TCRE, tipping points, climate intervention ...
 - ✓ role of WCRP in coordinating synthesis papers
 - ✓ Informal webinars
 - ✓ common meetings : ex. workshop on tipping points and high impact events , November 26-28 2025, Paris, in preparation
- Need for interaction on scenarios and projections (ScenarioMIP, CMIP); JSC has endorsed the scenario developments for CMIP7 and AR7
- IPCC Atlas : datasets, analyses, information