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| ***Draft Agenda for GCOS Joint Panel Meeting 18-22 March 2019***  ***Status: June 2019*** |
| ***Participants****:*  *AOPC, OOPC, TOPC*  *GCOS Steering Committee*  *WDAC/WCRP, (and WGCLimate (tbc))*  *NOTE: At some stage the* **Metadata** People will need to meet for an hour or so to Agree common inputs for panel meetings  ***OVERALL AIMS***   * *Plan GCOS and Panel workplans until 2023 including:*   + *GCOS Science Conference, updated Status Report and revised Implementation Plan*   + *Activities to support Climate Services*   + *Improving monitoring of the 3 climate cycles* * *Agree consistent approaches to panel activities including review of ECV Requirements, monitoring how well ECV are being observed and reviewing IP actions* * *Start inter-panel discussions on cross-cutting issues* * *Hold annual panel meetings with the three main tasks: review of ECV Requirements, monitoring how well ECV are being observed and reviewing IP actions* |

| *GCOS Activities* | | | | | | | WCRP participation |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Monday | am  &  pm | Joint GCOS Panel Session | **Joint GCOS Panel Session** With WDAC and (?)Wgclimate  Agenda (all day meeting)  1) Introduction & Welcomes 2) Status, report from GCOS, WCRP…  3) Report form WGCLimate: Progress on Implementation Plan actions. 4) New GCOS strategy etc. 5) Tasks for Panels: review observations, IP actions and consider requirements 6) Discuss plans for Updates to status report and implementation plan before 2023 (for input into the UNFCCC Global Stocktake). 7) Agree planning for Science conference in 2021 8) GCOS requirements, their basis and how they will be updated. Common understanding of terminology (“requirements”, “products” etc.)  **OUTPUTS** - Common understanding of GCOS Panel Tasks - Agreed timing for panel inputs and tasks including update to Status Report & IP - Initial planning for Science conference | | | | WCRP invited to attend |
| Tuesday | am | Cross-panel discussions | **Energy Cycle**  **&**  **AOPC/OOPC: Air/sea Energy Fluxes**  **OUTPUTS** - Identify responsibilities - Identify important missing/poorly measures energy fluxes - Agree future cooperation | **Hydrological Cycle**  **&**  **OOPC/TOPC: Coastal Monitoring**   **OUTPUTS** - Identification of responsibilities for variables (e.g. - AGB and GHG Flux ECV) - Identify missing/poorly measured hydrological variables - Approaches for river discharge - Agree future cooperation | | **Adaptation**  a) Report from Task Group b) Report from Regional Workshops  **OUTPUTS** - Agreed list of observable parameters and adaptation actions - Workplan for future actions |
| pm | **Carbon Cycle  OUTPUTS** - Identify most important monitoring needs/improvements - Agree future cross-panel cooperation | | **Task force on surface reference networks**  **OUTPUTS** - Agreed Implementation plan - Agreed founder members | |
| Wednesday | am | Joint Session with GCOS, WCRP (and WGClimate?) | **Joint Session with GCOS, WDAC (and WGClimate?)**  Supporting Climate Services 1) Introduction 2) GCFS/CSIS 3) WCRP perspective 4) Discuss GCOS approach  **OUTPUTS** - Identify most significant observations to support climate services - Identify potential GCOS actions | | | | Joint Session with GCOS, WCRP (and WGClimate?) |
|  | Panel Meetings | **Individual Panel Meetings**  General Discussion Points are: - Responsibility for each ECV, including requirements and ow well it is observed - Review of ECV requirements - Review of progress on IP actions  **OUTPUTS** - All panels ensure they have identified individuals responsible for each ECV ("ECV Stewards") to review performance of observations and respond - Each panel has a mechanism to review all relevant Implementation Plan actions - All panels decide to participant in open, public mechanism to review ECV requirements for input into updated IP | | | | Separate WDAC Session  (and WGClimate?)  OR  Participate in Panels? |
| pm | AOPC | OOPC | | TOPC |
| Thursday | am | AOPC | OOPC | | TOPC |
| pm | AOPC | OOPC | | TOPC |
| Friday | am | Time for additional cross-panel discussions | | | |
| pm | AOPC | OOPC | | TOPC |