

**WCRP Data Advisory Council 2nd Session**

**EUMETSAT, Darmstadt, 4-5 March 2013**

*Draft Agenda as of 14 Feb 2013*

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| *Time* | *Agenda Item* | *Docs* |
| **Monday 4 March 2013** |
| **1. Introduction – Chair O. Brown** |  |
| 08h30  | a. Introduction – WDAC Co-chairs |  |
| 08h45 | b. Welcome address – EUMETSAT Chief Scientist - Johannes Schmetz |  |
| 09h00  | c. Meeting arrangements – J. Schulz |  |
| 09h10  | d. Adoption of agenda | 1 |
| 09h20  | e. Review of WDAC1 actions | 3 |
| 09h40  | f. WCRP Update, including Grand Challenges, Future Earth, CORDEX – M. Rixen | 9 |
| **2. Inventories, GOSIC – Chair O. Brown** |
| 10h00  | a. NCDC, GOSIC – C. Lief, O. Brown | 6,10 |
| *10h30*  | *Coffee break* |  |
| 11h00 | b. CEOS update, WGClimate – M. Dowell | 11, 12 |
| 11h20 | c. CGMS update – J. Schulz | 13 |
| 11h40 | d. GCOS update – A. Simmons, H. Dolman, E. Lindstrom | 14 |
| 12h30  | e. Discussion and way ahead |  |
| *13h00*  | *Lunch* |  |
| **3. Reanalyses and fluxes – Chair T. Koike** |
| 14h00  | a. Reanalysis update, including Reanalysis.org – M. Bosilovich | 7 |
| 14h20 | b. SOLAS update, pCO2 ECV – B. Ward | 15 |
| 14h40  | c. GSOP update: air-sea fluxes, ocean synthesis – P.-P. Mathieu | 8 |
| 15h00 | d. Workshop on observations for reanalyses – J.-N. Thépaut |  |
| 15h10 | e. Discussion - all |  |
| *15h30* | *Coffee break* |  |
| **4. Data requirements, assimilation, network design, OSSEs – Chair O. Brown** |
| 16h00 | a. Data assimilation, OSSE - J.N. Thépaut |  |
| 16h20 | b. NOAA JPSS Mitigation Study – O. Brown | 16 |
| 16h40 | c. WMO Rolling Requirement Review – M. Rixen | 5 |
| 17h00 | d. SCOPE-CM Phase 2 – J. Schulz |  |
| 17h20 | e. Discussion - all |  |
| 19h00 | *Dinner* |  |
| **Tuesday 5 March 2013** |
| **5. Data sets, quality assessments and best practices – Chair T. Koike** |
| 08h30 | a. GEWEX – J. Schulz  | 4,17,18 |
| 08h50 | b. CLIVAR – P.-P. Mathieu | 19 |
| 09h10 | c. SPARC (including ESA SPARC initiative) – Susann Tegtmeier/K. Sato | 20 |
| 09h30 | d. CliC (including data needs for seasonal ice outlooks initialization) – W. Meier | 21 |
| 09h50 | e. IGBP – D. Schimel (TBC) |  |
| 10h10 | Discussion - all |  |
| *10h30* | *Coffee break* |  |
| **6. Earth System Grid, obs4MIPs, ana4MIPs – Chair O. Brown** |
| 11h00  | a. Earth System Grid, CMIP5, metrics – P. Gleckler  | 22,23, 24 |
| 11h30 | b. obs4MIPs – D. Waliser | 25 |
| 11h50 | c. ana4MIPs – M. Bosilovich |  |
| 12h10 | d. ExArch – O. Brown | *26* |
| 12h30 | e. Discussion and way ahead: governance, WMAC |  |
| *13h00* | *Lunch* |  |
| **7. WDAC Business – Chair O. Brown** |
| 14h00  | a. Review of planned meetings/events – gaps, duplicates, requirements |  |
| 14h15  | b. WDAC – WMAC liaising |  |
| 14h30  | c. Next WDAC Meeting – Date/Venue |  |
| 14h45  | d. AOB |  |
| 15h00  | e. Review of Draft actions list |  |
| 16h00  | *Meeting ends* |  |