**2nd Meeting of CEOS Working Group on Climate**

***Day 1 Tuesday 17/04***

**1.0 Introductions**

09:00-09:15 Welcome (M. Dowell/J. Bates/ NCDC Director’s Office)

09:15-09:30 Round table introductions (All)

09:30-09:40 Acceptance of Agenda (M. Dowell)

09:40-10:10 WGClimate first year accomplishments, priorities (M. Dowell)

10:10-10:30 GCOS report incl Satellite Supplement (J-L Fellous)

10:30-11:00 Coffee

11:00-11:20 Report on GEO WP and Climate Tasks (E. Volden)

**2.0 Climate Monitoring Architecture**

11:20-11:40 Strategy document & Logical Architecture (M.Dowell)

11:40-12:10 Physical Architecture & ECV Inventory (R. Husband & S. Stover)

12:10-13:00 Discussion on Climate Monitoring Architecture (All) Policy paper (S. Melo)

13:00-14:00 Lunch

**3.0 Maturity Matrix**

14:00-14:30 Background on NOAA defined Index (J. Bates)

14:30-15:00 Efforts to apply NOOA index by other Agencies (EUM, ESA, NASA?)

15:00-15:30 Discussion (All) – volunteers to coordinate consensus building activity on Maturity Matrix (e.g. NASA, ESA)

15:30-16:00 Coffee

16:00-17:30 Agency highlights (All) – short 10 minute presentations

(CNES, INPE, EUM, WGCV, …)

19:00 – No-host dinner at Pack Tavern

***Day 2 Wednesday 18/04***

**4.0 Links to modelling community**

09:00-09:30Obs4MiPS (D. Waliser)

09:30-09:50 ESA CCI CMUG (Fellous/Dowell)

09:50-10:10 Activities from WCRP SPARC (S. Melo)

10:10-10:30 Activities from other agencies (NASA/GODAE, INPE, CNES, DLR …)

10:30-11:00 Coffee

11:00-11:30 Discussion Links to Modelling Community (All)

**5.0 In depth ECV analysis**

11:30-12:00Overview(M. Dowell)

ECV assessments & roadmaps, external partners – WCRP, pilot ECVs

12:00-12:30 Perspectives from the SST-VC (K. Casey)

12:30-13:00 Perspectives from the OCR-VC (TBD)

13:00-14:00 Lunch

14:00-15:00 Discussion on in depth ECV analysis (All)

15:00-15:30 Coffee

**6.0 Research & Operations**

15:30-15:50 R&O concepts from Climate Monitoring Architecture report (J. Bates)

15:50-16:10 SCOPE-CM Phase 2 lessons (J. Schulz)

16:10-16:30 Discussion on position paper (M. Dowell)

**7.0 General WGClimate issues**

16:30-17:00 WGClimate PR: generic presentation, website, meeting representation

17:00-17:30 Review Actions and Conclusions