

Information about WGCV Planning Meeting Radebeul (Germany), February 24-25, 2015

Albrecht von Bargen (Chair)

DLR

Agenda Item WGCV Planning Workshop CEOS-WGCV Plenary # 39

Berlin (Germany)

May 6 - 8, 2015

Working Group on Calibration and Validation





2

Specific WGCV Planning Meeting Mission

To identify a road map considering boundary conditions for finding a most suitable recommendation how to make usage of

- Digital Elevation Models (DEMs)
- Cloud masking
- Atmospheric correction

in Earth Observation applications.

Most likely target: Recommendations shall be "inclusive".





3

Great Picture

We are acting within CEOS which means we have to recapitulate

- Work plan for CEOS since 2014 with rolling update at the beginning of each year
- Work plan of CEOS WGCV
- Cooperation within WGCV between sub-groups or cross-cutting
- Cooperation with CEOS Working Groups and Virtual Constellations
- Cooperation with other institutional organizations, e.g. GEO -> GEOSS context (GEO Community of Practice)
- Best Effort





4

General Meeting Mission

Box A

Identification of a generalized mechanism for the set-up of (concrete project-like)

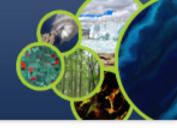
activities to be included in an internal work plan with a minimum formalism.

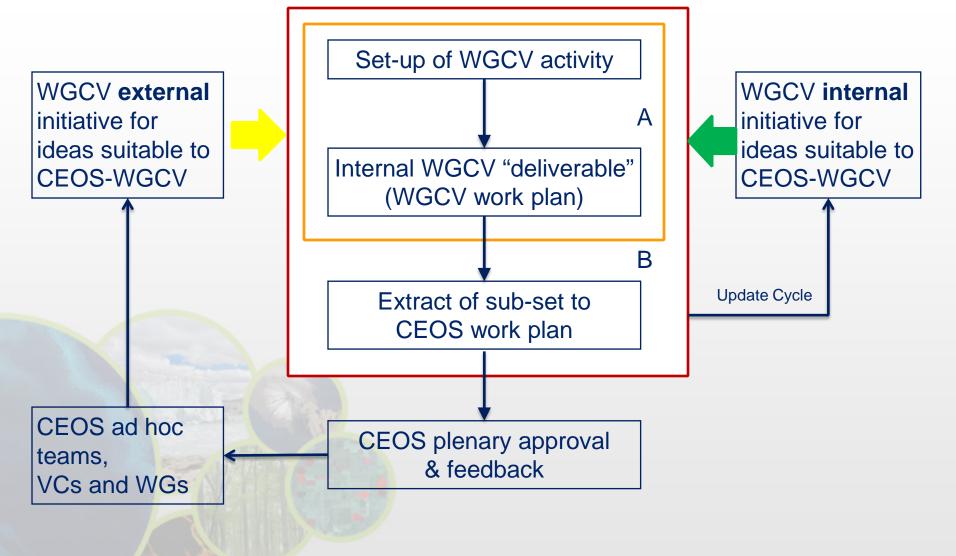
See also: Presentation by Jörg Schulz (EUMETSAT) about SCOPE-CM etc.....

Box B

Identification of a generalized mechanism to fed CEOS-WGCV deliverables into the yearly update of the CEOS work plan synchronized to our plenary meeting rhythm. Working Group on Calibration and Validation







Working Group on Calibration and Validation





6

Some home work for sub-group leads

Please think about

- Reorganization of WGCV work plan into "Terms of References" and (internal) Work Plan.
- 2. ToR includes all, WGCV and sub-groups
- 3. Work plan is organized a small excel listing / database including deliverables
- 4. Rolling update keeps WGCV informed
- 5. WGCV work plan as base input for CEOS work plan (extract!)
- 6. How to feed into WGCV work plan initiatives from other (CEOS, GEO) entities





7

Draft of a Task Approach



Working Group on Calibration and Validation





8

What is our approach in WGCV to set up an activity / task

- Observation: activies mostly cross-cutting or from interest over several sub-groups but also different WGs and VCs
- Need to define clear tasks => "task force apporach"
 - Limited set-up in task
 - Limited set-up in time frame (max. 24 months)
 - Task must not be necessarily identified with one sub-group
 - Task lead shall be identified first (which can be also a core team)
 - Task lead need not be member of WGCV but needs support/backing by an agency to express the conjunction to CEOS
 - Task shall be first defined in a pre-phase which may/can include a workshop but shall not last longer than one period between two plenaries





9

What is our approach in WGCV to set up an activity / task

Set-up of task team shall include

- "Go" by the WGCV
- Pre-phase to elaborate a road map including schedule, milestones, and deliverables; and also possible contributions of the sub-group communities.
- Pre-phase carried out by nominated team lead (core team)
- Road map / implementation plan shall identify also the linkage to the WGs, VCs of CEOS or GEO CoPs if there are any related to
- Road map / implementation plan to be presented to WGCV plenary for "approval"
- Road map / implementation plan can make use of cooperation with other WGs and VCs in carrying out the task.
- Regular reporting
- Recommendation to CEOS with the start of the tasking (latest)
- Funding issues shall be sorted out (mostly) during the pre-phase.