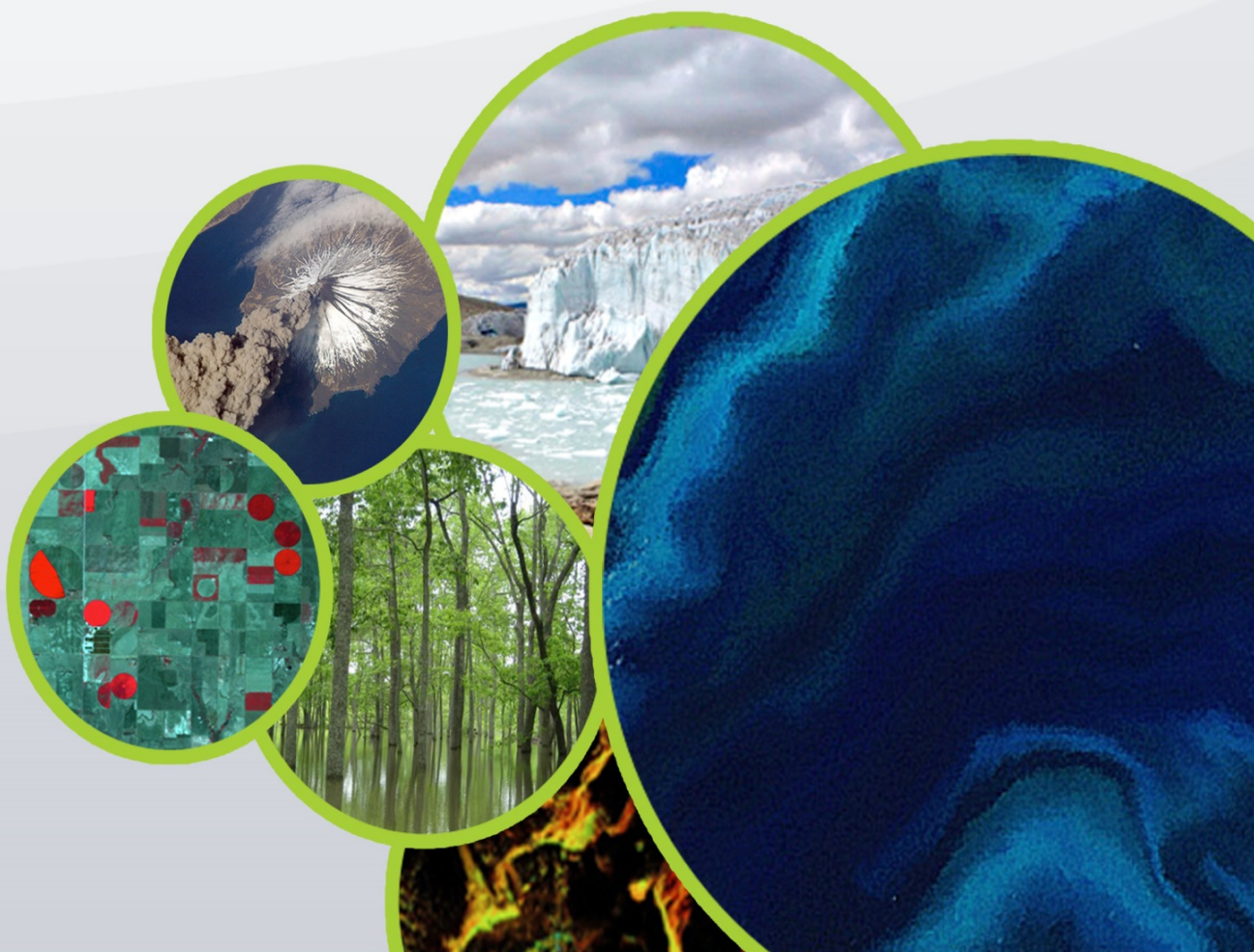




Committee on Earth Observation Satellites



Working Group on Calibration and Validation

CEOS WGCV #44, Darmstadt, Germany

Hosted by EUMETSAT

August 28-31, 2018

Agenda

Version 1, June 11, 2018

Monday, August 27, 2018

WGCV Attendees

Arrivals

WGCV Business

Chair available for splinters and pre-meetings in afternoon and evening

Tuesday, August 28, 2018

08:30 Registration

9:00 Convene

WGCV Business and Meeting Introduction

09:00	Chair/Vice Chair welcome and opening	<i>K. Thome/C. Ong</i>
09:15	Tour de table	<i>All</i>
09:30	Logistics	
09:45	Welcome to EUMETSAT	<i>TBD</i>
10:15	Meeting overview, goals, and agenda approval	<i>K. Thome</i>

10:30 Break

10:45	WGCV Chair's Report	<i>K. Thome</i>
11:30	RadCalNet status	<i>TBD</i>
11:45	Update on Pre-launch calibration workshop	<i>N. Fox/A. von Bargaen</i>
12:00	ACIX final report	<i>P. Goryl/A. von Bargaen</i>
12:15	Cloud Mask Task Group	<i>TBD</i>

12:30 Lunch

12:15	DEM Update and Discussion	<i>TBD</i>
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Subgroup reporting

13:50	ACSG Subgroup Report	<i>B. Bojkov</i>
14:10	IVOS Subgroup Report	<i>N. Fox</i>
14:30	LPV Subgroup Report	<i>M. Roman</i>
14:50	MW Subgroup Report	<i>X. Dong</i>

15:10 Break

15:30	SAR Subgroup Report	<i>B. Chapman</i>
15:50	GEO Secretariat Report	<i>P. de Salvo</i>
16:10	CEOS Systems Engineering Office (SEO) Report	<i>B. Killough</i>
16:30	CEOS Executive Officer Report	<i>S. Hosford</i>
17:00	CEOS 2019-2021 Work Plan	<i>S. Hosford</i>

17:15 Adjourn

Icebreaker at EUMETSAT

Wednesday, August 29, 2018

9:00 Convene

WGCV Business

09:00 Day 1 Summary *K. Thome*
WGCV Interactions with external entities

09:15 Proposed topics could include:
GSICS Interactions
GSICS Executive Panel; GRWG, Subgroup updates

10:30 Break

WGCV Interactions with other CEOS entities

10:45 Proposed topics include:
EUMETSAT activities within CEOS
Ocean Colour Radiometry Virtual Constellation
Ocean Surface Vector Wind Virtual Constellation
Sea Surface Temperature Virtual Constellation

12:30 Lunch

WGCV Interactions with other CEOS entities, cont'd

13:30 Proposed topics include:
Working Group Climate/CGMS
L1 top-of-atmosphere interoperability
Uncertainties for Analysis Ready Data
Greenhouse gas reference standards for interoperability
Cal/Val for Greenhouse gases observation spectrometers
Carbon actions update
Biomass Validation Protocols

15:15 Break

Agency Reports

15:30 EUMETSAT
15:45 BelSpo
16:00 CNES
16:15 DLR
16:30 ESA
16:45 ROSCOSMOS
17:00 UKSA

17:15 Adjourn

9:00 Convene

WGCV Business

09:00 Day 2 Summary *K. Thome*

Agency Reports

09:15 CMA

09:30 CSIRO

09:45 GA

10:00 ISRO

10:15 JAXA

10:30 NSSC

10:20 Break

WGCV/WGISS WGCV-43 Actions Updates

11:00 Summary of WGCV/WGISS interactions from WGCV-43 *K. Thome*

11:10 Data Formats and Interoperability in the framework of FDA *M. Thankappan*

11:30 Quality Indicators in Discovery Metadata *N. Fox*

11:50 CEOS Data Cubes and CEOS Test Sites Data Access
in support to WGCV Activities *G. Stensaas*

12:10 Standardization and Best Practices (e.g. ISO 19159-3) *C.Ong*

12:30 Lunch

WGCV Work Plan Status

13:30 WGCV Work Plan Actions *K. Thome*

13:45 Continental scale surface reflectance validation *M.Thankappan*

14:15 CARD4L-branded specification documents

14:30 Data product formats to facilitate interoperability

14:45 Long-term plans for Moderate-Resolution Interoperability

15:00 Break

WGCV Work Plan Status, cont'd

15:15 Closure of WGCV website reorganization (CV-01); RadCalNet (CV-09)
ACIX (CV-13); GSICS/CEOS reference Solar Spectrum evaluation (CV-16)

15:30 2019-2021 Work Plan inputs

Agency Reports

16:00 INPE

16:15 NASA

16:30 NOAA

16:45 USGS

17:00 Adjourn

Dinner TBA Hosted by EUMETSAT

Friday, August 31, 2018

9:00 Convene

WGCV Business

09:00	Day 3 Summary	<i>K. Thome</i>
09:15	Action item summaries update	<i>K. Thome</i>
09:45	WGCV Newsletter, telecons and other outreach	<i>K. Thome</i>
10:00	Web site and Cal/Val Portal update status	<i>J. Nickeson/P.Goryl</i>

10:15 Break

10:30	Vice-chair nomination; Candidate presentation and voting	
11:30	Meeting summary	<i>K. Thome</i>
11:45	Future directions	<i>C. Ong</i>
12:00	Future Meetings	<i>C. Ong</i>
12:15	Chair hand-over	<i>K. Thome</i>

12:30 Adjourn