

CEOS Cal/Val Portal and IVOS

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Status



- The portal is fully operational with around 400 registered users and 2000/3000 accesses per year.
- The most active areas are: Europe (30%) Usa (20%) China(8%) and India (5%)



Status



- Campaigns and Workshops outcomes regularly supported. Results made available through dedicated pages
- Data Access Interface has been upgraded: Satellite/Non Satellite Data Query is now available
- 3. OLIVE is fully integrated and Operational
- 4. COVE is fully accessible even through the Portal
- 5. IVOS Subgroup has been integrated into the Portal (Support to Workshops, Documentation, Wikis and Forum)
- 6. Support to SMOS Cal/Val Data Dissemination

Updates and Future Plans



- 1. The portal is going to be upgraded up to latest Liferay Version
- 2. Integration of International Soil Moisture Network
- Implementation of DCIO interface (Standard Metadata Exchange Protocol) to increase the CVP dataset: EVDC and CVP will mutual exchange information on database and eventually CVP users will download data from other data centres.
- 4. Atmospheric Composition Sub Group will be supported: Dobson Forum Pages directly hosted by CVP
- 5. Online code: Atmospheric Inter-comparison and Collocation Engine Tool and Code will be online. Dataset online?

How CVP is used for IVOS



- 1. Access to Data, Documentation and Guidelines
- 2. IVOS Dedicated Section:
 - a. Workshops and events: Hosting of presentations and communication to users
 - b. IVOS meeting: Hosting of presentations
 - c. Tools for collaboration (Forum, Wiki) used for the draft of Best Practices (e.g. CEOS IVOS Workshop 2010)
 - d. Guidelines and Documentation

How could we exploit it better?



- 1. Overpass Bulletin? IVOS ACTION still pending
- 2. Documentation Library?
- 3. Code on line?
- 4. Tools?
- 5. Data repository?

MORE IDEAS ARE WELCOME!