

# Agenda

## Sea Level CCI Phase II

### Annual Review #2

February 18th-19th 2016, CLS Toulouse  
Room A020 - Building A

#### Thursday 18<sup>th</sup> February

- **14:00 - 14:25: Introduction**
  - Welcome/Practical information (CLS, 5')
  - Project management and year #2 work status (CLS/CGI, 20')
- **14:25 - 16:20: Technical investigations (WP2 - option)**
  - The GPD+ wet tropo: update on Jason-1, Envisat and SARAL (UoP, 15')
  - Metrics on the global MSS DTU15 for the ECV reprocessing (DTU, 15')
  - Validation of the SL\_cci Arctic products (DTU and PML/CLS) (LEGOS, 10')
  - Error of atmospheric corrections (WP2430) (CLS, 15')
  - Impact of loss of Envisat on the MSL evolution (WP2510) (NOC, 15')
  - Transponder measurements and S-3 MSL (WP2530) (IsardSAT, 15')
  - Orbit improvement with new gravity models (Option progress) (GFZ, 15')
  - Discussion and questions (All, 15')

*16:20-16:40 Coffee break*

- **16:40 - 17:50: SL\_cci system and ECV production (WP3-WP4)**
  - **System engineering** (CGI, 15')
  - **The v1.1 ECV extension [2014]** (CLS, 10')
    - Production, validation (PVIR) and dissemination
  - **The v2.0 ECV reprocessing**
    - Reminder of the selected algorithms (CLS, 5')
    - Preparation of the altimetry database (CLS, 10')
    - First analyses of the MSL with v2.0 standards for different missions (CLS, 10')
    - Production of the ECV (CLS, 10')
  - Discussions, questions (All, 10')

*17:50 Meeting adjourned*

## Friday 19<sup>th</sup> February

- **08:30 - 08:35 Introduction**
  - Introduction (CLS, 5')
- **08:35 - 09:30: Assessment of output products by Climate users (WP5 - option)**
  - WP5200 : Error characterization
    - Evaluation through Sea Level Closure Budget (LEGOS, 15')
    - Regional Sea level validation (option progress) (TUD, 15')
    - Presentation of the 2016 CCN (Uni Bonn - Luciana FM, 10')
    - Presentation of the 2016 CCN "Orbit error budget" (GFZ, 5')
  - Discussion and questions (All, 10')

*09:30-09:50 Coffee break*

- **09:50 - 10:50 : Perspectives** (All, 60')
  - Individual presentations (2') of "what could be done to improve the quality of the sea level ECV (according to your field of expertise)?" (All)
  - Discussion (All)
- **10:50 - 11:00 : Wrap-up and conclusions** (CLS, 10')
  - Conclusions of the meeting

*11:00 - End of meeting*