

# **Actions assigned by the Executive Panel**

- The following two slides contain a list of actions assigned by the Executive Panel to GRWG and/or GDWG, either through the Operations Plan, or through the list of actions agreed at Exp4 or Exp5
- For better readability, actions related to similar subjects have been aggregated

# Tasks assigned by Exp (1/2)

- **GEO-LEO Algorithm:**

- Detailed Implementation of the hierarchical ATBD structure to be finalized by GRWG

GCC to implement operational JMA code for MTSAT-AIRS/IASI, and adapt it to each GEO, in order to serve as GSICS baseline algorithm for comparison/benchmarking purpose plan.

- All GPRCs to perform operational GEO-LEO intercalibration using possibly an optimized algorithm with respect to the baseline algorithm

- **Deliverables**

- Develop a procedure to calculate the best estimate of a calibration of a particular instrument channel at a given point in time
- Improve and harmonize presentation of results in graphs and tables
- Refine the specification of products and services in the GSICS roster
- Finalize the recommendations for instrument performance monitoring website (action from CGMS36)

- **Product acceptance procedure**

- Establish scientific (and data management) criteria to be met by GSICS products
- Advise on acceptance of LEO-LEO products following the agreed procedure

# Tasks assigned by ExP (2/2)

- **User relationship**
  - Establish end-to-end demonstration toward an operational GSICS by including beta users in the GSICS process
  - Initiate preparation of a GSICS Users workshop in 2009
- **Methodology**
  - Review the WGCV Quality Assurance Framework for Earth Observation (QA4EO) <http://calvalportal.ceos.org/CalValPortal/showQA4EO.do?section=qa4eoIntro>
- **SADE**
  - CNES to report on SADE data request at GRWG/GDWG
  - Adopt a mechanism for SADE data requests from GSICS partners,
  - Propose/evaluate new targets sites for inclusion into SADE
- **Reports**
  - GCC (F. Weng) to report on calibration of MW channels
  - NOAA to report on CLARREO at GRWG4
- **Documentation**
  - *Review the GSICS Implementation Plan and consider the relevance of drafting an update or an additional strategy document*