



COSMO TAG Meeting, 17 July 2013 (14:00 – 16:00 CET), videoconference

Participants: **COSMO Software Administrators** (Uli Schättler **(US)**), Jean-Marie Bettems **(JMB)**, Adriano Raspanti **(AR)**), **TAG Coordinator** (Massimo Milelli **(MM)**).

Chair: Massimo Milelli **(MM)**

Minutes: Adriano Raspanti **(AR)**

Agenda

Items coming out from the SMC (all the tasks should have a deadline and a priority):

1. Single Column Model (SCM) with TERRA standalone: a new COSMO software with a responsible person and, therefore, a new TAG member ?
2. Chapter 7 of "*COSMO Standards for Source Code Development*"
3. Elaboration of the '*common library issue*' (e.g. for COSMO and fieldextra)
4. Preparation of COSMO common strategy for post-processing
5. Preparation of COSMO Implementation documentation skeleton
6. Implementation of source code management pages for official COSMO software other than COSMO-model and INT2LM
7. The web page item has been completed because Theodore has already implemented the requested modifications

Items proposed by JMB:

8. Version control of COSMO Software: any need to define a standard policy (master repository, accessibility for COSMO members ...) ? Currently each software is managed differently, some codes use distinct and independent repositories (e.g. EXTPAR), access from outside is normally not possible, ... One benefit of a common repository open to all authorized people is a much faster access to bug fixes and other improvements
9. Interface fieldextra / VERSUS. How to verify post-processed model output (e.g. location specific Kalman or MOS corrected output)? A standard way to ingest post-processed model output at a collection of grid points is needed in VERSUS. Fieldextra does provide different ASCII output format which could be used for this purpose, for instance the ATAB format (XLS_TABLE)

AoB ?