

COSMO TAG Meeting - Wednesday, September 24th 2014 14:00-17:00 CET

Participants: COSMO Software Administrators (Uli Schättler (US), Uli Blahak (UB), Jean-Marie Bettems (JMB), Daniel Lüthi (DL)), TAG Coordinator (Massimo Milelli (MM))

Chair: Massimo Milelli

Invited:

Minutes: Daniel Lüthi (DL)

Excused: Adriano Raspanti (**AR**)

Agenda

- 1. Improvement of VERSUS/Fieldextra xml interface (proposition of **JMB**, see email on Monday, September 1st)
- 2. GRIB 2 policy review of action points (proposition of **JMB**)
- 3. Ready and lock files mechanisms in use at DWD and at MeteoSwiss: Oliver Fuhrer has made both features available via a namelist flag (llockfile=.true./.false.). The SMC needs an official TAG green light for inserting it into v5.2 (already discussed during SMC in Eretria)
- 4. COSMO Coding Standards modification for taking care of possible conflicts in code programming (proposition of Oliver Fuhrer, see his email on Sunday, August 17th). STC tasked PP POMPA to define the coding standards for the introduction of C++ in COSMO software
- 5. Improvement of source code management, in particular switch the release planning from content to due date-driven (input of STC after Eretria meeting)
- 6. Introduction of the Technical Test Suite
- 7. Next meeting in November (doodle) for web management
- 8. AoB