

XEFS Planning Meeting – 10 September 2009

Attendees: Xuning Tan, Rob Hartman, Julie Demargne, DJ Seo, Satish Regonda, Kevin Werner, John Schaaake, and Mark Fresch

The meeting was restricted to 30 minutes to accommodate attendees who wanted to attend a seminar.

HMOS

Mark announced that Gautam will be implementing and testing the changes to the HMOS model adapter. An additional person was needed since the HMOS and EnsPost changes are being delivered (from HSMB to HSEB) close to the same time.

EnsPost

DJ has working executables for EnsPost and `enspost_cp`, the EnsPost calibration program. He and Hank found a memory problem which is related to ESP. DJ is still validating (regression testing) the new version vs. the research version, but only with historical data. There are small differences DJ needs to discuss with Hank. The changes are being done in C++.

EPP3

At last weeks, meeting, we'd agreed with CNRFC to deliver EPP3 on Oct 5th. In the meantime, EPP3 has passed integration testing. Hank and others are going to run one more test, an end-to-end test, with a simulated CNRFC test-bed.

Mark asked Xuning to ensure we had the latest EPP3 executable, and John S. noted that he'd like to make a change to the code to turn off various debug statements in EPP3 which create an operationally unacceptable volume of information. John also noted that EPP3 still has a problem with leap year date which may be related to data card format.

Mark Fresch