

## **E-GVAP expert meeting**

Meeting place: DMI, meeting room Daneborg

Meeting time: Thursday, Nov 28 9-16 and Friday, Nov. 29 9-12.

Coffeebreaks approx 10:15-10:45 and 14:15 to 14:45

Lunch Thursday at 12:00 - 13:00 in DMI canteen (below this meeting room)

Meeting to cover:

- Practicalities
- Status and updates on processing and/or use by each expert.
- Status and updates on ground-based GNSS work at inst. by each plenary member.
- EUCOS presentation and report from STAC meeting
- E-GVAP-III governing relative to E-GVAP-II and I.
- Information from the E-GVAP team
- Handling of the spam mail issue.
- Enabling sub-hourly data exchange and update of formats
  - file naming
  - COST file format (additional header information)
  - BUFR format (when and what to change if/when proposing a change)
  - site naming
- On the derivation of offset statistics (GNSS versus NWP) done for the EUMETNET quality monitoring portal (QMP). How to update and improve, how to make results more widely available.
- Operational versus test uploads> Making formal rules regarding error statistics for moving AC/solution types from "test" to "operational".
- Active quality control. Status, discussion, plans.
- Global processing. Status on collaboration with NOAA/NCEP. How to include additional countries outside Europe in the global data exchange?
- On the collaboration between the new EU COST action GNSS4SWEC on ground-based GNSS meteorology. How do GNSS4SWEC and E-GVAP most efficiently support one another? There's a GNSS4SWEC meeting medio October which will likely provide inputs on this
- Date and place of next meeting
- Other

### **Bonus meeting on Mode-S data**

Early Friday afternoon Siebren de Haan and staff from the NWP group at DMI will discuss access to, handling of Mode-S data, as well as usage of Mode-S data in NWP. The meeting is open to people interested. Meeting room not yet determined.