

Summary of GGP-ICET Team Discussions August 16, 2013

1. Management Team: **Crossley**, Hinderer, Pagiatakis – formulate Terms of Reference, Coordinate planning efforts with Harald Schuh

- no exchange to date. We need to work on Terms of Reference, Products, and related issues (name of service, directing board members, etc.)

2. ICET Team: **Barriot**, Ducarme, ... - revisit the 1 min corrected data (units of volt, correcting function,) and add gravimetric factors

- email discussion by Ducarme, Crossley, Wziontek. Good progress on deciding how the existing GGP 1 min files should be extended.

3. Loading Team: **Boy**, Wziontek, ... - formulate standard correction for tides (solid + OTL), global atmosphere + mass attraction, global hydrology, polar motion,

email discussion by Boy, Ducarme, Crossley, Wziontek. Good progress on deciding how to include the various loading options.

4. Database Team: **Forste**, Ritschel, Barriot, Wziontek, EarthCube – Fix minor problems with existing database, formulate modern interface for the Service, following Ritschel's ETS2013 talk + XML?...

- no exchange to date. Probably the most pressing issue is how to update the GFZ interface to handle all the proposed new files that will be produced (when we have decided what they should be), since this will be the primary site for the new IGFS service.

5. SG Trend Team: **Wziontek**, Wilmes, Meurers, ... - use AG data to remove best linear (?) trend from SG data, manage offsets and calibration factors

email discussion started by Wziontek (15/08/2013). Good ideas, but more input from others required.

6. Raw Data Team: **Palinkas**, Rosat, Forbriger, M.V. Camp ... - organize collection of 1 sec data from stations, conversion to IRIS minised format and system transfer function, provision of noise spectra (method of VP) ...

- fairly extensive email discussion by Rosat, Crossley, Forbriger, Palinkas, Wziontek, Scherneck. Good progress on how to treat the raw data in general.