CIVL 2016 Plenary – Annex 18
Software Report

Jörg Ewald

General
Active existing members were Andreas Rieck, Daniel Dimov and Joerg Ewald. The other team members were not able to contribute to our projects this year.

- Updated documentation and definition of the CIVL GAP scoring formula, edition 2015.

WPRS
- Simplified development environment, no more dependency to external database server for debugging.
- Migration of database backup to Dropbox.
- Resolved a number of issues, like the “gender switching” bug.
- Provided support to the CIVL competition coordinator, mainly to resolve pilot name conflicts and split or merge competition results.
- Added Kosovo to member countries, migrated Kosovo pilots.

FS
- Published three releases: FS2014 R1.5, FS2015 R1 and FS2015 R2.
- Implemented rule changes decided by the 2015 Plenary (GAP 2015).
- Resolved a number of issues, both bugs reported by users and small improvements that came up during development.
- Provided support to competition score keepers worldwide.

Ongoing work
- Establish Flytec as CIVL’s provider for software consulting, development and maintenance. To be resolved until Plenary 2016.
- Move FS website (fs.fai.org) to CIVL’s server. No timeline.
- FS support, redesign and rewrite. No timeline.
- WPRS maintenance and support. No timeline.

Altitude measurements in CIVL competitions
I was under the impression that this was resolved at the 2015 plenary, and acted accordingly so far. However, Daniel Dimov pointed out to me a few weeks ago that this was not the case at all. I do not know where these discussions were held, but I feel like in the future, in my capacity as the chair of the software working group and author of the CIVL GAP documentation, I should be kept in the loop. Additionally, through my professional background at Flytec, I may have additional information on that topic that may be beneficial to the discussion as well.