



<p style="text-align: center;"><b>CIVL 2014 PLENARY – ANNEX 23</b> <b>SOFTWARE WORKING GROUP ACTIVITY REPORT</b></p>
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### **Activities in 2013**

1. Completed move of WPRS (civlranks.fai.org) to CIVL's own server
2. Completed move of WXC (wxc.fai.org) to CIVL's own server
3. Completed move of the IGC validation server (vali.fai-civl.org) to CIVL's own server
4. Completed two releases of FS: FS 2013 and FS 2013 R2
5. Created complete scoring formula documentation and definition, which evolved into the scoring rules referenced by Section 7 of the FAI Sporting Code
6. Provided support for FS to a number of organizers and score keepers
7. Provided support for WPRS to the CIVL competition coordinator
8. Corrected bugs in WPRS on an ongoing basis
9. Supplied CIVL Bureau and PG Committee with statistical information derived from WPRS
10. Participated in CASI Task Force to remedy effects caused by the mandated use of the WGS84 ellipsoid for distance calculations.

Further work, especially on FS, had to be delayed due to involvement with the PG Committee regarding Competition Class definition.

### **Proposal for Rule Changes**

See separate document

### **Outlook for 2014**

1. Implementation of rule changes decided by the 2014 Plenary in WPRS and FS
2. Support for organizers, score keepers and CIVL competition coordinator
3. Improve FS and WPRS