



FAI-Policy **for the Expert Group « IT »**

1. Policy

- To address specific IT related needs or problems brought to the group by ASC's (via FAI Head Office/HO and/or FAI Executive Board/EB), HO or EB.
- To improve FAI's readiness to provide IT related services to NACs and ASCs.
- To monitor for and study new IT solutions that could be used within FAI.

2. First Goals

- Plan a concept allowing data mining from the information in FAI databases taking into consideration among other things:
 - Access rights to the data (some sensitive data might be included in the DB).
 - Data security
 - Office routines or the original data in the FAI databases may not be compromised
 - Usability of the data mining tools (api, application, web interface)
 - Suggest a policy for the use of the data to the EB for approval (ASC, NAC, Research etc. use)
 - Database structure
- Find a low cost solution to create the data mining db, api and frontend.
- Find a solution for FAI persons data structure including:
 - Creation of unique keys
 - Data security
- Find solutions to improve the work of HO, NAC's and event organizers when performing FAI related tasks like:
 - Entering data to the Sporting license db
 - Managing entries for a competition or other event
 - Reporting competition results to FAI or ranking systems
- Find solutions to improve the FAI website.

3. Action plan

A) Until June 2012

- The EB should approve the IT EG policy and members

B) July 2012 = operational readiness

- Create connection between the group members via e-mail introductions and provide them with information on the FAI Expert System and the IT Expert Group.
- Create an on-line working environment for the group (Basecamp, Sympa).
- Provide information to ASCs and NACs and introduce the IT Expert Group to them.
- Start working on first goals.
- Establish a short management summary to the EB about the main issues with work plan for 2012 and 2013.

4. Projects

1. Solution to access FAI data (data mining)
2. Introduce a way to reduce the manual work needed to enter competition results to FAI db.
3. Find a way to develop the FAI website document repository.
4. Improve the use of collaboration tools within the ASC's