



Agenda Item 10.4

Report on the FAI Expert System & EGs/TCs

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108th FAI General Conference

Agenda # 10.4. – Report on the FAI Expert System & EGs/TC's

Agenda

- General overview
- Actual situation
- Output / Tasks & reports 2014
- Planned Actions 2015 / outlook
- Presentations from EGs & TCs

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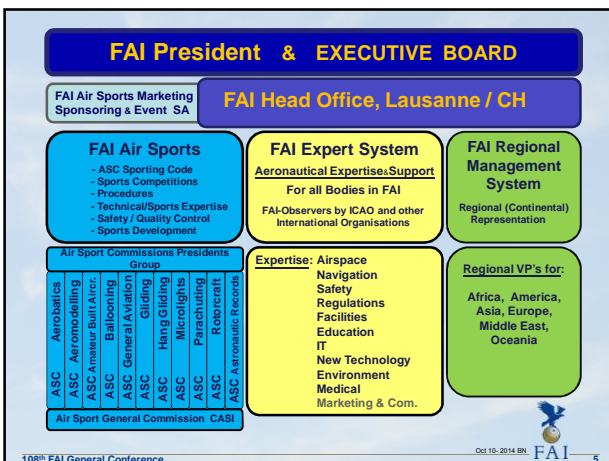
Agenda # 10.4. – Report on the FAI Expert System & EGs/TC's

1.1. General overview FAI Expert System

Looking to the FAI's general structure we can observe 4 important «clusters»:

- **Airports**
- **Aeronautical Expertise**
- **Regional Management**
- **Marketing and Event (SA)**

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1.2. Actual situation

FAI Expertise in 10 areas of aviation established

Total 50 FAI-experts from 16 nations are appointed and working in Expert Groups for FAI !

- 8 Expert Groups are fully established
- 2 TC's: CIMP and EnvC are integrated in the system

Remarks:

- * The planned EG «Marketing» not yet established, waiting first to the results of **FAME**. (FAI's Air Sports Marketing, Sponsoring & Event SA).
- * EG «IT» was in 2014 «on hold» as exception, due to FAI/HO internal IT-projects and IT-priorities.

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1.2. Actual situation

FAI Expert System

10 areas of Expertise:

Airspace	AEG
Navigation	NEG
Safety	SEG
Regulations	REG
Facilities	FEG
New Technology	NTEG
Education	EEG
IT	ITEG
Environment	EnvC
Medical	CIMP
Marketing & Com.	MEG not yet established

1.2. Actual situation

FAI Expert System

Expertise	PoC/Chairman	Experts / Nations
Airspace	AEG John Brady / UK	6 / 5
Navigation	NEG Carl Stalberg / SWE	8 / 7
Safety	SEG Niels-Christian Levin Hansen / DAN	5 / 5
Regulation	REG Ronald Schnitker / NED	5 / 5
Facilities	FEG René Meier / SUI	4 / 3
New Technology	NTEG Marc André / SUI	8 / 7
IT (2014 on hold)	ITEG Visa Matti Leinikki / HO	7 / 6
Education	EEG Jürg Märki / SUI 7 (5 judges)	7 / 6
Environmental	EnvC Pierre Duval / FRA (EG in 2015?)	3 office / 28 delegates
Medico-Physiological	CIMP Jürgen Knüppel / GER	5 office / 36 delegates

1.3. Output / Tasks & reports 2014

- **FAI's position to:**
 - **Access Airspace:** «Top level letter» to international Organisations: ICAO; IFACTA, IAOPA, IFALPA, IATA, etc
 - **Regulations:** Document «FAI Critical Regulations Position»
- **Relations with ICAO activated**
- **Special meeting with UAS-experts** – monitoring future development and sense-avoid technique ...
- **FAI Safety-policy document** (draft)
- ...

1.3. Output / Tasks & reports 2014 ^{2nd part:}

- **Tasking Expert Groups & TC's for 2014**
- **EB Analyse of the reports 2014:**
 - Compilation of EGs & TCs «interim-reports»
- **EG- & TC-annual reports on FAI website** (FAI GC Annex M)
- **2 new EGs including Policy & Goals established**
- **New Experts and 5 PoCs selected and appointed**
- **Supporting/monitoring POCs / Chairmans**
- **Information about results** to all NAC's and Commissions

1.4. Planned actions 2015 / outlook

Tasks 2015:

- Are partly proposed in the annual reports 2014
- Official tasking from EB/HO will be done in January 2015
- AEG will send some airspace questions to NACs and ASCs
- please answer the questions and report as much as possible

Outlook:

- EB with new portfolioholders for Expert System and EG's/TC's
- New PoC's 2015: Airspace, Facilities, Regulation, New Technology

The main goal still remains:

- a sustained FAI-Expertise in aeronautics for all members, NACs, ASCs, HO, EB ...
- Establish and maintain good relations with ICAO

1.5. FAI Expert System

Presentations from EGs and TCs:

by Points of Contact & TC Presidents

- o Airspace: (Günter Bertram)* 2015 John Brady *
- o Navigation: Carl Stalberg 2015 René Meier *
- o Facility: - 2015 Ronald Schnitker
- o Regulation: Otto Lagarhus 2015 Ronald Schnitker
- o Safety: Niels-Chr. Levin Hansen 2015 Marc André *
- o New Techn.: Visa-Matti Leinikki 2015 Marc André *
- o IT: Visa Matti Leinikki
- o Education: Jürg Märki
- o EnvC: Pierre Duval
- o CIMP: Dr. Jürgen Knüppel *not attending GC