# DAA Notes: GA Partnership 21 July 20126

## General & business aviation strategic forum update:

- Meets with CAA CEO, head ga, advise minister.
- Promotes apprenticeships! They have achieved gov interest tangible achievements awaited.
- Some advances on airfield planning etc.
- CAA return reduced from 6% to 3.5%
- Hope to make CAA responsible for GA growth
- No metrics of success!

#### NATS

- AFPeX (Assisted flight plan exchange)
  - $\circ$   $\,$  3000 GA pilots,
  - Commercial business & airfields are charged from 2015 but £1950/annum charge was considered prohibitive for small airfields – they could not include it in their fees because the service remained free to pilots
  - o Old technology no mobile or Mac access
  - AFPeX lite available for £500 for airfields limited messages, single mailbox.
- Alternative systems autorouter NATS speaking to rocket route.

## Infringement event

- Some good points
- Training? initial & recurrent
- Equipment more gps use?
- How do you do enforcement in a just culture infringement awareness course?
- Ppl/ir Europe noted the data was skewed 25% of infringer pilots were selected by CAA based on the impact of the infringement. (5% of these were using gps)
- Needs funding
- Fasvig is not trying to, nor wants to be seen as, representative.
- ? What is the international perspective Europe and us?
- US has government funded ATC that is free to everyone!

# Government reshuffle

- New ministers
  - Transport Chris Greyling
  - o Aviation Lord Ahmed of Wimbledon

#### Referendum

- UK will leave EU in an organised way but remains a member until it has left.
- What does BREXIT mean? will be worked by government, could be different approaches in different sectors
- A window now for interested parties to present to government!!!
- If we have a view, need to present it for September return from holidays!!
  Present on: Dangers, risks, opportunities?
- Challenge of distilling a single view for GA (although DfT is used to dealing with different views).

#### Part-NCO legal requirements

- ELT or PLB mandatory for all powered flights by EASA aircraft from August.
- Must have a journey/tech log
- No refuelling with pax onboard
- CAA seem not to know the full scope of the new requirements!

#### ANO 2016

- Most significant change since 1989.
- Part 5, Ch 3 covers air display
- Ch 4 covers rockets
- Article 162 unchanged but article number may be different!
  PMN there were changes much more words, which may reduce text needed in (new Article 86 Permissions)
- CAA suggest there will be changes later in the year,
  - Perhaps they think AAIB/police/inquest will generate new rules.
- E (experimental) conditions incorporated in new ANO
  - Once an aircraft comes under E conditions, it cannot be flown 'normally'.
  - RAeS competition for E condition aircraft is open to other EU states (providing they fly in UK)

#### Air display review implementation

- Remaining DAE numbers said to be 'sufficient'
- DA numbers not mentioned
- Behaviour & Attitude assessments ongoing
- Post-event Reports providing a lot of detail on events and rich source of data against which CAA can adjust its regulation
- Mentioned airworthiness issues continuing airworthiness lessons to be shared amongst operators !!
- Future developments
  - FDD competence and criteria
  - o Display human factors
  - o Support DAE system
  - 'Special Events' regulation do these need further control?
- Post-season review
  - o Adjustments to requirements
  - New edition of CAP403.

#### REPORTING

- EASA on-line MOR user friendliness?
  - No but you can do it and CAA have helped to improve the standard.
  - Critical fields minimised
- ACAM (?) reporting form
  - Risk identification
  - Analysis of GA safety performance
  - 18% of reports are accidents

- Approx 1000 reports
- Ident of operational safety risk to advise performance based regulation
- ? What are the perceived safety factors for your sector and for GA.
  - E.g. Distraction of attempting to collate and comply with paperwork scrutiny rather than concentrating on actual (display) safety issues.
- ?? Where is all the work that was done before?
- ?? Strategic Safety Issues BGA approach ?

# **CAA** Activities

- Airworthiness largely business as usual.
  - 5 CAA surveyors do continuing airworthiness.
  - Ex-military jets unique feedback from the industry involved.
- Clearance of GPS approaches for GA
- Safety Sense updating air displays
- GA Unit Policy
- AAIB Shoreham Currently working on response to S4.
  - Clarification response S1/2016 public protection
- Awaiting draft final report expected end of this month from AAIB
- **PMN** Continues to be expected 'next month'
- Also supporting Sussex police inquiry
- EASA
  - Basic regulation ongoing weekly.
  - Proposal for new <600kg category not well supported in EU states
    - 14 other rule-making activities that affect GA
    - Simpler lighter, FCL for GA
    - Part 21 for GA
    - Inflight recording for light aircraft!!
- National
  - o ANO consequential activities simplifying linked documents
  - o Cap403 Cap632
  - Now 25 people in GA Unit. (Went from 16 to 6, then back up to 25.)

John Turner 23 Jul 16