

**Flight Plan 2012  
ICAO Workshop for the AFI Region  
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# Testing Aspects

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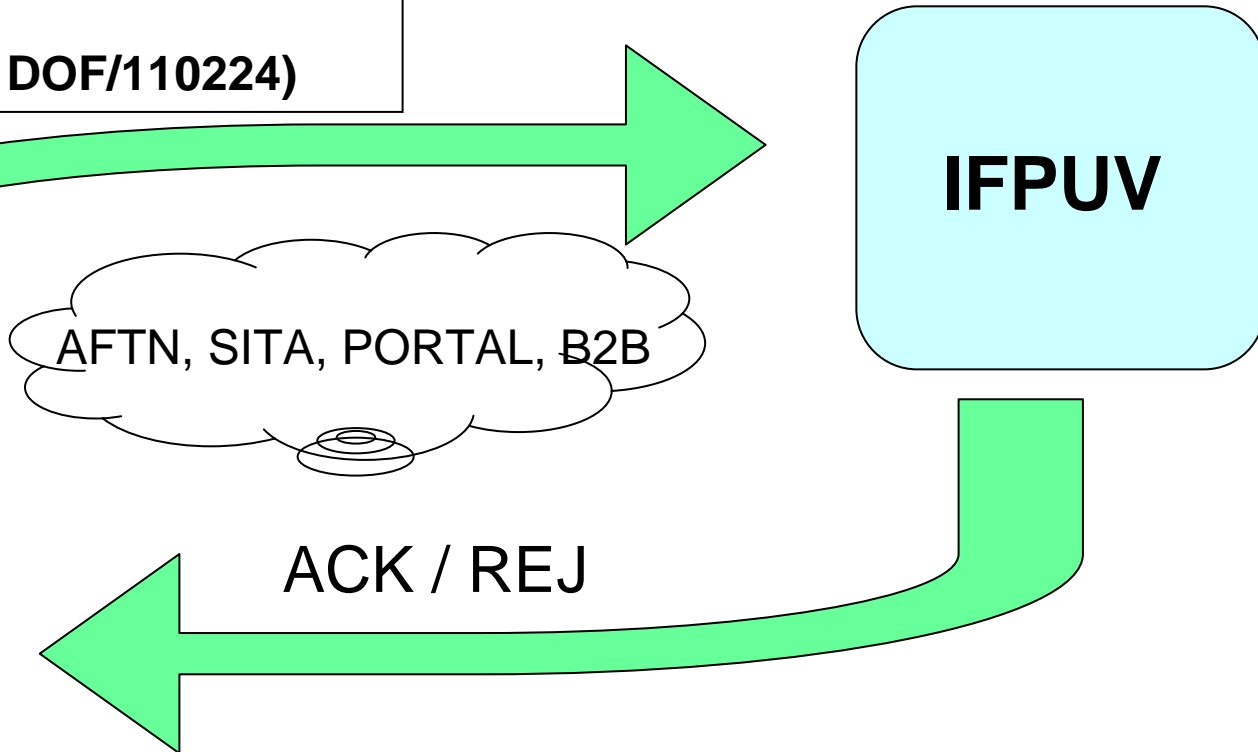
- Flight Plan testing via FPL validation system (IFPUV) available from April 2011 onwards
- IFPS system testing
  - Off-line / Static Test data
  - Dedicated IFPS test system for on-line testing
  - AO – IFPS – ANSP
  - ANSP – ANSP
  - Inter-Regional

# FPL Validation Facility (IFPUV)

(FPL-ABC123-I/S  
-B763/H-SYWE1J1M1V/SD1  
-EGLL1200  
-N0475F380 ... \*  
-WSSS  
-PBN/B2S2 DOF/110224)



Aircraft  
Operator



\* Route portion within IFPS Area required

- IFPUV accepting New format FPLs from March 2011 onwards
- IFPUV Address
  - AFTN : EUCHZMFV
  - SITA : BRUEY7X
- Standalone system – no manual intervention
- Available via AFTN, SITA, Web Portal, B2B
- Open access – no registration required
- Valid route within IFPS area required.....for the moment?

- IFPS Test system available from Summer 2011 onwards
  - For dedicated pre-planned test sessions
  - For standalone testing (no manual intervention or support)
    - available permanently
- Pre-registration required

# Test Configuration

- State / ANSP participation together with local AOs where possible
  - production of New format FPLs
  - mutually relevant data
  - Joint learning process
- Airports participation

# Testing Scenarios

- Basic Change Testing
  - New fields, new content, syntax, semantics
  - Associated message (CHG, DLA, CNL, ARR, DEP)
    - Inclusion of Field 13b (EOBT)
    - Inclusion of Field 18
    - DOF/ usage
- Translation Testing
- Roll-over / Transition Simulation
- Inter-Regional Testing
  - Static test data exchange

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