

Strategy to Implementation

Alberto Orero, RO/ATM/SAR/AIM
International Civil Aviation Organization

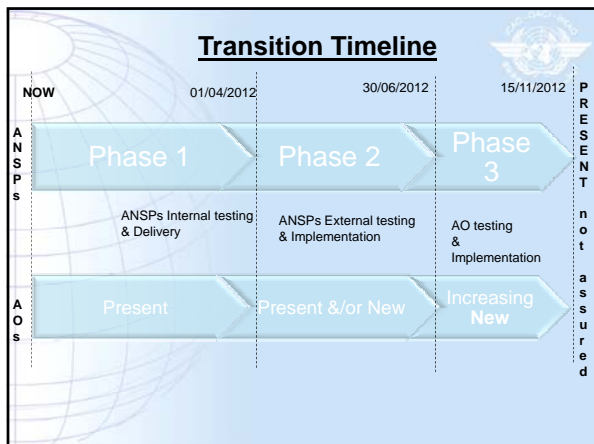


**Seminar/Workshop on the Implementation of the
New Flight Plan Format in the SAM Region**
Lima, Peru, 13 to 15 September 2010

Strategy to Implementation

The proposed three Transition phases.

- **Phase 1** (From now until 31 March 2012)
ANSP software delivery & internal testing
System software updated to support NEW format & test internally
- **Phase 2** (1 April to 30 June 2012)
ANSP external testing & implementation
Testing between ANSP systems to verify interfaces, functionality & conversion table (NEW to PRESENT)
- **Phase 3** (1 July to 15 November 2012)
Airspace users testing & implementation
Users/3rd party provider system testing with ANSP systems
User filing of NEW begins



High Level ANSP Action Plan

- Produce an Inventory of FDP systems
 - include all interfaces
 - Include support systems
 - include discreet management systems
- Audit the inventory of FDP systems and Interfaces and identify the impacted and changes required
- Identify Solution
 - Either from Vendor
 - Or by ANSP themselves
- Build/Cut/ Produce solution
 - Either from Vendor
 - Or by ANSP themselves

5

High Level ANSP Action Plan (2)

- Test solution in factory or test and development system or Offline system
- Identify Key Transition Entry criteria
 - All safety assurances available
 - all training complete
 - All documentation produced and distributed
 - Operational Interfaces checked with adjacent centres using FPL data of NEW, PRESENT and NEW to PRESENT
 - Transition rehearsals complete on Operational Systems
 - Produce and validate a reversion Plan
 - Operational Readiness Demonstration (ORD)
 - to Users
 - to Management
 - to regulators
 - to any other Key Stakeholders

6

