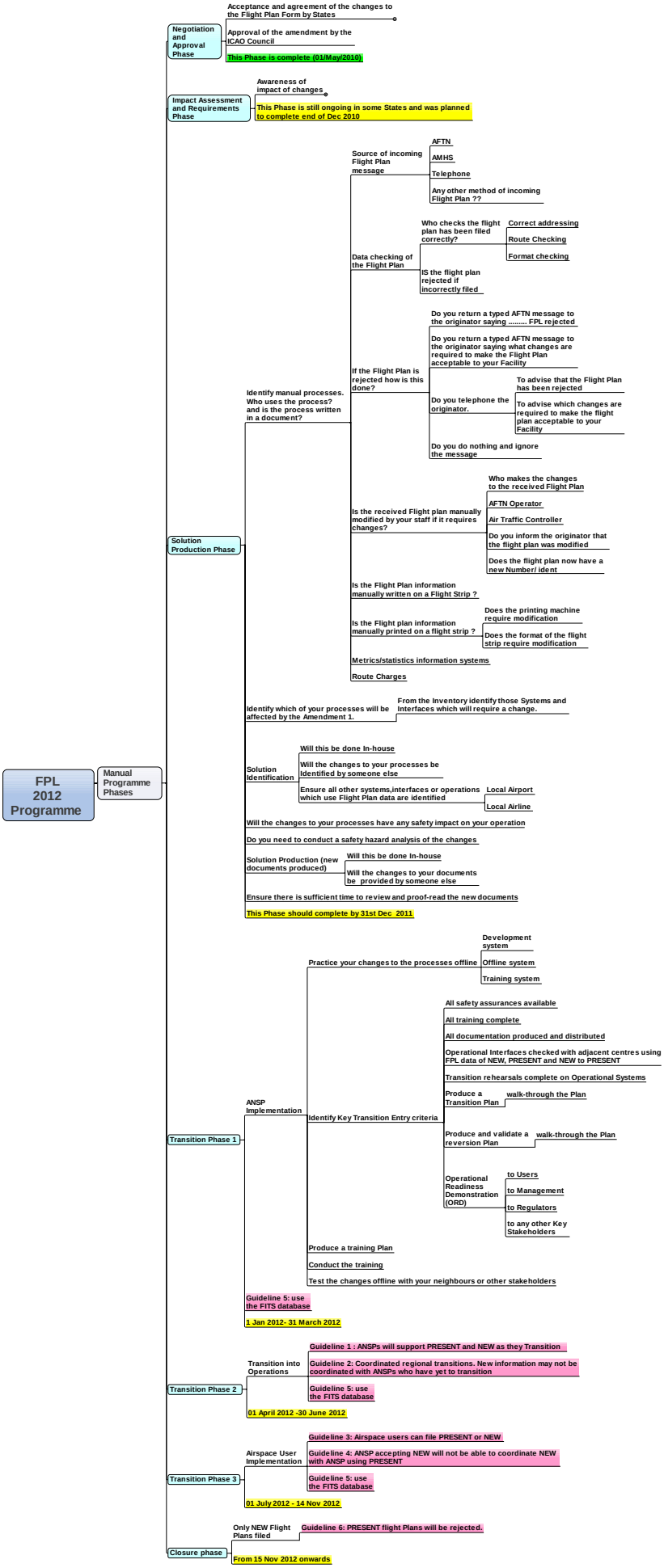
FPL 2012 Programme
Manual Programme Phases
Negotiation and Approval Phase
Acceptance and agreement of the changes to the Flight Plan Form by States
Approval of the amendment by the ICAO Council
This Phase is complete (01/May/2010)
Impact Assessment and Requirements Phase
Awareness of impact of changes
This Phase is still ongoing in some States and was planned to complete end of Dec 2010
Solution Production Phase
Identify manual processes. Who uses the process? and is the process written in a document?
Source of incoming Flight Plan message
AFTN
AMHS
Telephone
Any other method of incoming Flight Plan ??
Data checking of the Flight Plan
Who checks the flight plan has been filed correctly?
Correct addressing
Route Checking
Format checking
IS the flight plan rejected if incorrectly filed
If the Flight Plan is rejected how is this done?
Do you return a typed AFTN message to the originator saying ..... FPL rejected
Do you return a typed AFTN message to the originator saying what changes are required to make the Flight Plan acceptable to your Facility
Do you telephone the originator.
To advise that the Flight Plan has been rejected
To advise which changes are required to make the flight plan acceptable to your Facility
Do you do nothing and ignore the message
Is the received Flight plan manually modified by your staff if it requires changes?
Who makes the changes to the received Flight Plan
AFTN Operator
Air Traffic Controller
Do you inform the originator that the flight plan was modified
Does the flight plan now have a new Number/ ident
Is the Flight Plan information manually written on a Flight Strip ?
Is the Flight plan information manually printed on a flight strip ?
Does the printing machine require modification
Does the format of the flight strip require modification
Metrics/statistics information systems
Route Charges
Identify which of your processes will be affected by the Amendment 1.
From the Inventory identify those Systems and Interfaces which will require a change.
Solution Identification
Will this be done In-house
Will the changes to your processes be identified by someone else
Ensure all other systems,interfaces or operations which use Flight Plan data are identified
Local Airport
Local Airline
Will the changes to your processes have any safety impact on your operation
Do you need to conduct a safety hazard analysis of the changes
Solution Production (new documents produced)
Will this be done In-house
Will the changes to your documents be provided by someone else
Ensure there is sufficient time to review and proof-read the new documents
This Phase should complete by 31st Dec 2011
Transition Phase 1
ANSP Implementation
Practice your changes to the processes offline
Development system
Offline system
Training 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 a Transition Plan
walk-through the Plan
Produce and validate a reversion Plan
walk-through the Plan
Operational Readiness Demonstration (ORD)
to Users
to Management
to Regulators
to any other Key Stakeholders
Produce a training Plan
Conduct the training
Test the changes offline with your neighbours or other stakeholders
Guideline 5: use the FITS database
1 Jan 2012- 31 March 2012
Transition Phase 2
Transition into Operations
Guideline 1 : ANSPs will support PRESENT and NEW as they Transition
Guideline 2: Coordinated regional transitions. New information may not be coordinated with ANSPs who have yet to transition
Guideline 5: use the FITS database
01 April 2012 -30 June 2012
Transition Phase 3
Airspace User Implementation
Guideline 3: Airspace users can file PRESENT or NEW
Guideline 4: ANSP accepting NEW will not be able to coordinate NEW with ANSP using PRESENT
Guideline 5: use the FITS database
01 July 2012 - 14 Nov 2012
Closure phase
Only NEW Flight Plans filed
Guideline 6: PRESENT flight Plans will be rejected.
From 15 Nov 2012 onwards