



International Civil Aviation Organization

AFI Flight Procedures Programme

Seminar/Workshop preparation session

Programme Document

Dakar, 24-25 March 2014



- Programme Document of the AFI-FPP
- **Issues**
 - List of issues presented in « services and priorities »
- **Operating concept**
 - Services proposed to States: Assistance , training and development
- **Programme implementation strategy**
 - Resources : personnel and software



- **Expected outcome**

- List of operational improvements expected
 - Increase in robust State PBN implementation Plans
 - Increase in the number of PBN procedures implemented and published in States AIP
 - Increase in the number of TMAs with approved PBN operations
 - Increase in the number of approved local carriers for PBN operations
 - Demonstrated evidence for improved safety and efficiency of flight operations



- **Institutional framework**
 - Definition of categories of States: Participating, Active Participating, User and Observer
 - Steering committee, role and responsibilities

- **Programme review, monitoring and reporting**
 - As presented in « oversight structure

- **Phase I implementation strategy**
 - 7 immediate objectives as presented in « Services and Priorities » and « Work Plan 2014 »
 - Immediate objectives detailed in Outputs and Activities for each objective



- **Inputs** as presented in « Resources requirements and Budget » from
 - Host Administration
 - Active Participating States
 - Participating States
 - ICAO
- **Risks and mitigation measures** related to AFI-FPP implementation



- **Appendices** to Programme Document
- Flight Procedure Programme (AFI-FPP) hosted by ASECNA in Dakar, Senegal
 - Office requirements specified in **Appendix 1**
- Chief, Procedure Designer and others seconded personnel seconded by ASECNA as Host Administration
- Chief, Operational Training, Data Specialist seconded by States in ESAF area
 - Job descriptions are presented in **Appendix 2**
- Programme Work Plan in **Appendix 3**
- Programme Budget in **Appendix 4**



- **Annex** to Programme Document
- Annex to Management Service Agreement (MSA) between ASECNA and ICAO, including description of Programme and Management Services to be provided

- **Attachment** to Programme Document
- Attachment to the Programme Document to be signed by States to become officially onto signature Participating States:
 - Active Participating State
 - User State
 - Observer State

PROGRAMME DOCUMENT



AFI FPP



ATTACHMENT

INTERNATIONAL CIVIL AVIATION ORGANIZATION

PROGRAMME DOCUMENT

Programme Title: Flight Procedure Programme to Enhance Sustainable Instrument Flight Procedure Capability in the Participating States

Programme No.:

Duration: 3 years: 2014-2017

Sector and

Sub-Sector: Safety – Performance Based Navigation

Country Implementing

Agency: Civil Aviation Administration of the Participating State implementing as (check one):

<input type="checkbox"/>	Active Participating State (African Participating State that commit to funding the programme by means of an annual financial contribution in line with an approved budget)
<input type="checkbox"/>	User State (African Participating State who is not Active Participating State)
<input type="checkbox"/>	Observer State (Participating State who is not Active Participating State or User State)

Executing Agency: International Civil Aviation Organization (ICAO)

Location: Dakar, Senegal

Estimated Start Date: 2nd June 2014

Estimated Programme Cost: US\$

Brief Description: The Programme objective is to assist States to develop sustainable capability in the instrument flight procedure (IFP) domain so as to meet their commitments under Assembly Resolutions A37-11 for Performance Based Navigation (PBN) implementation and their obligations for the quality of their IFP's. This will be accomplished through training, assistance with quality assurance, procedure design and access to IFP-related automation solutions.

Signed on behalf of: **Signature** **Name/Title** **Date**

International Civil Aviation Organization _____ Raymond Benjamin
Secretary General _____

Civil Aviation Authorities of _____

This is a CONFIDENTIAL DOCUMENT intended only for the exclusive use by the recipient contracting parties. No part of this document may be disseminated, distributed, reproduced, or used in any other way by any individual, company, organization or any other entity without the prior written approval by the recipient Government and the International Civil Aviation Organization.



AFI FPP

Thank you

<http://www.newstalkzb.co.nz/auckland/video/video-cockpit-view-landing-at-queenstown-airport#.UzBDZ59FsXw.facebook>

AFI-FPP, the Flight Procedure Programme for you and with you