



Asia/Pacific Regional PFF – AIM 1

ASIA/PACIFIC REGION
PERFORMANCE FRAMEWORK FORM
(REGIONAL)

REGIONAL PERFORMANCE OBJECTIVE: <u>AIM – 1</u>				
IMPLEMENTATION OF NEW ICAO FLIGHT PLAN PROVISIONS				
Benefits				
Environment	<ul style="list-style-type: none"> • reductions in fuel consumption and gaseous emissions as a result of efficiency gains. 			
Safety	<ul style="list-style-type: none"> • enhance safety by use of modern capabilities onboard aircraft 			
Continuity	<ul style="list-style-type: none"> • maintains continuity of aviation operations across the region 			
Efficiency	<ul style="list-style-type: none"> • ability of air navigation service providers to make maximum use of aircraft capabilities, • ability of aircraft to conduct flights more closely to their preferred trajectories, • facilitate utilization of advanced technologies thereby increasing efficiency, and • optimized demand and capacity balancing through the efficient exchange of information. 			
Strategy Short/Medium Term (2009-2012)				
ATM OC COMPONENTS	TASKS	TIME FRAME	RESPONSIBILITY	STATUS
SDM (ATM Service Delivery Management)	Implement the provisions of Amendment 1 to the Fifteenth Edition of the PANS ATM (Doc 4444), comprising amended PANS ATM Chapter 4, Chapter 11, Appendix 2 and Appendix 3 provisions relating to the ICAO Flight Plan and associated ATS Message formats, with applicability date 15 November 2012.			
	<ul style="list-style-type: none"> • ensure that the automation and software requirements of local systems are fully adaptable to the changes envisaged in the new FPL form 	2009	States, Airspace Users, FPL&AM/TF	
	<ul style="list-style-type: none"> • ensure that issues related to the ability of FDPS's to pass information correctly and to correctly identify the order in which messages are received, to ensure that misinterpretation of data does not occur 	2009 - 2012	States, Airspace Users, FPL&AM/TF	

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	<ul style="list-style-type: none"> analyze each individual data item within the various fields of the new flight plan form, comparing the current values and the new values to verify any problems with regard to applicability of service provided by the facility itself or downstream units 	2009	States, Airspace Users, FPL&AM/TF	
	<ul style="list-style-type: none"> ensure that there are no individual State peculiarities/ deviations from the new flight plan provisions. 	2009 - 2012	States, Airspace Users, FPL&AM/TF	
	<ul style="list-style-type: none"> ensure that the accepting ATS Reporting Office accepts and disseminates all aircraft capabilities and flight intent to all the downstream ACCs as prescribed by the PANS-ATM provisions 	2012	States, FPL&AM/TF	
	<ul style="list-style-type: none"> plan the transition arrangements to ensure that the changes from the current to the new ICAO FPL form occur in a timely and seamless manner and with no loss of service 	2009 - 2012	States, Airspace Users, FPL&AM/TF	
	<ul style="list-style-type: none"> any State having published specific requirement(s) which are now addressed by the amendment should identify and withdraw those requirements in sufficient time to ensure use of only the new flight plan indications after 15 November 2012. 	2009 - 2012	States	
	<ul style="list-style-type: none"> establish a central depository in order to track the implementation status and inform the ICAO regional offices on an ongoing basis 	2009	States, Airspace Users, FPL&AM/TF	ICAO HQ will establish global data base during 2009
	<ul style="list-style-type: none"> monitor implementation progress 	2010	FPL&AM/TF	
GPIs	GPI/5: Performance based navigation, GPI/9: Situational awareness, GPI/11: RNP and RNAV SIDs & STARs, GPI/17: Implementation of data link applications and GPI/18: Aeronautical Information			

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References	<ul style="list-style-type: none">• <i>Amendment 1 to 15th Edition of PANS-ATM (Doc 4444, ICAO State Letter Ref: AN13/2.1-08/50, dated 25 June 2008)</i>• <i>ICAO Guidance Material for Implementation (ICAO State Letter Ref: AN 13/2/1-09/9, dated 6 February 2009)</i>• <i>Asia/Pacific Region – Interim strategy for the implementation of new ICAO flight plan format and supporting ATS messages</i>• <i>APANPIRG Decision 19/6</i>
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