



International Civil Aviation Organization

**Third Meeting of the Southeast Asia Route Review Task Force
(SEA-RR/TF/3)**

Bangkok, Thailand, 24 – 27 August 2010

**Agenda Item 7: Develop a Coordinated Plan for Implementation of Actions Agreed by
the Meeting**

UPDATE SEA-RR/TF TASK LIST

(Presented by the Secretariat)

SUMMARY

This paper provides the BOB-RHS/TF Task List for review and update by the meeting.

1. INTRODUCTION

1.1 The SEA-RR/TF Task List developed during the SEA-RR/TF/2 Meeting (Bangkok, 22-26 March 2010)

2. DISCUSSION

2.1 The Task List is attached to this paper.

3. ACTION BY THE MEETING

3.1 The meeting is invited to review and update the Task List.

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TASK LIST

SN	Activity	Start	Completed	Present Status	Group Responsible
	Identify Operational Need				
	Agree on operational needs for a route review in South China Sea area				
	Safety Assessment				
	Review available summary data (non-compliant aircraft, aberrant aircraft etc)				
	Examine history of navigational errors and assess possible impact on safety				
	Confirm collision risk model assumptions/parameters are consistent with airspace where the routes are being reviewed. 50 NM longitudinal separation is to be applied				
	Collect weather and turbulence data for analysis				
	Report monthly navigational errors (including operational errors) to Enroute Monitoring Agency				
	Collect traffic sample data for safety assessment for the routes under review. 50 NM longitudinal separation implementation				
	Conduct a Safety Assessment				
	Feasibility Analysis				
	Examine the operational factors and workload associated with the routes under review. 50 NM longitudinal separation implementation				
	Determination of Requirements (airborne & ground systems)				
	States assess the impact of the routes to be implemented 50 NM longitudinal separation implementation on controller automation systems and plan for upgrades/modifications				
	Aircraft & Operator Approval Requirements				
	Promulgate the operational approval process of RNP 10 PBN requirements				
	Notify States when significant changes occur to the 50 NM longitudinal separation documentation				
	Perform Rulemaking (if required)				
	Recommend State airspace regulatory documentation				
	Perform Necessary Industry & International Co-ordination				
	Establish target implementation date				
	Report to SEACG ATM/AIS/SAR/SG				
	Process Doc 7030 amendment				
	Publish advance AIC				

TASK LIST

SN	Activity	Start	Completed	Present Status	Group Responsible
	Publish AIP Amendment containing the 50 NM longitudinal separation policy/procedures				
	Review inter-facility coordination procedures				
	Finalize changes to Letters of Agreement				
	Approval of Aircraft & Operators				
	Establish approved operations readiness targets				
	Assess operator readiness				
	Develop Pilot & ATC Procedures				
	Review weather and contingency procedures. for applicability under the 50 NM longitudinal separation				
	Conduct simulation modelling to assess impact of the 50 NM longitudinal separation operations				
	Report on simulation activity				
	Develop procedures for handling non-compliant aircraft in ATS documentation				
	Develop mutually acceptable ATC procedures for non-approved State acft to transit the reviewed routes 50 NM longitudinal separation airspace				
	Implement procedures for suspension of the reviewed routes. 50 NM longitudinal separation				
	Liaise with State defense authorities regarding military operations				
	Pilot & ATC Training				
	Provide Pilot/ATC training documentation based on past experience				
	Conduct local the 50 NM longitudinal separation training for air traffic controllers				
	Perform System Verificiation				
	Navigational performance monitoring needed to undertake initial safety analysis				
	Provide representative traffic movement data to Safety Monitoring Agency				
	Undertake initial safety analysis				
	Prepare/maintain regional status report detailing the routes 50 NM longitudinal separation implementation plans				
	Final Implementation Decision				
	Review aircraft navigational performance and operational errors				
	Complete ATS State documentation				
	Publish Trigger NOTAM				

TASK LIST

SN	Activity	Start	Completed	Present Status	Group Responsible	
	Complete readiness assessment					
	Complete safety analysis					
	Declare Initial Operational Capability					
	Monitor System Performance					
	Perform Follow-On Monitoring					
	Adopt New route and associated separation					
	Declare Full Operational Capability					
	Meetings					
	Task Force/XX (Bangkok)					