



*International Civil Aviation Organization*

**Second Meeting of the Southeast Asia Route Review Task Force  
(SEA-RR/TF/2)**

Bangkok, Thailand, 22 – 26 March 2010

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**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 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/1 Meeting (Bangkok, 8-11 December 2009).

**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	Complete	Present Status	Group Responsible
	<b>Identify Operational Need</b>				
	Agree operational needs for a route review in South China Sea area				
	<b>Safety Assessment</b>				
	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 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 50 NM longitudinal separation implementation				
	<b>Feasibility Analysis</b>				
	Examine the operational factors and workload associated with the 50 NM longitudinal separation implementation				
	<b>Determination of Requirements (airborne &amp; ground systems)</b>				
	States assess the impact of the 50 NM longitudinal separation implementation on controller automation systems and plan for upgrades/modifications				
	<b>Aircraft &amp; Operator Approval Requirements</b>				
	Promulgate the operational approval process of RNP 10				
	Notify States when significant changes occur to the 50 NM longitudinal separation documentation				
	<b>Perform Rulemaking (if required)</b>				
	Recommend State airspace regulatory documentation				
	<b>Perform Necessary Industry &amp; International Co-ordination</b>				
	Establish target implementation date				
	Report to SEACG				
	Process Doc 7030 amendment				
	Publish advance AIC				
	Publish AIP Amendment containing the 50 NM longitudinal separation policy/procedures				
	Review inter-facility coordination procedures				
	Finalize changes to Letters of Agreement				
	<b>Approval of Aircraft &amp; Operators</b>				
	Establish approved operations readiness targets				
	Assess operator readiness				
	<b>Develop Pilot &amp; ATC Procedures</b>				
	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				

TASK LIST

SN	Activity	Start	Complete	Present Status	Group Responsible
	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 50 NM longitudinal separation airspace				
	Implement procedures for suspension of the 50 NM longitudinal separation				
	Liaise with State defense authorities regarding military operations				
	<b>Pilot &amp; ATC Training</b>				
	Provide Pilot/ATC training documentation based on past experience				
	Conduct local the 50 NM longitudinal separation training for air traffic controllers				
	<b>Perform System Verificiation</b>				
	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 50 NM longitudinal separation implementation plans				
	<b>Final Implementation Decision</b>				
	Review aircraft navigational performance and operational errors				
	Complete ATS State documentation				
	Publish Trigger NOTAM				
	Complete readiness assessment				
	Complete safety analysis				
	<b>Declare Initial Operational Capability</b>				
	<b>Monitor System Performance</b>				
	Perform Follow-On Monitoring				
	Adopt RNP				
	<b>Declare Full Operational Capability</b>				
	<b>Meetings</b>				
	Task Force/1 (Bangkok)				