



**Combined Third Meeting of Arabian Sea Indian Ocean ATS Coordination Group ASIOACG/7 and
Indian Ocean Strategic Partnership to Reduce Emissions (INSPIRE/3) –
Mumbai, India, 11 – 14th December 2012**

Agenda Item 6: Review of UPR Trials and follow-up actions

Reintroduction of SABEK waypoint

(Presented by Airservices Australia)

SUMMARY

This paper provides a brief summary of the successful outcome of collaboration between Airservices, MACL and AASL to provide additional routing flexibility to customers.

1. INTRODUCTION

- 1.1 At the ASIOACG/6 and INSPIRE/2 meeting in Cape Town in 2011, airlines presented data indicating that being able to flight plan via waypoint SABEK would deliver notable economic and environmental benefit.
- 1.2 The SABEK waypoint lies on the FIR boundary between Colombo and Melbourne and is nearby to the Male FIR.

2. DISCUSSION

- 2.1 Airservices Australia (Airservices), Maldives Airports Company Limited (MACL) and Airport & Aviation Services (Sri Lanka) Ltd. (AASL) have collaborated to develop new procedures to allow the use of waypoint SABEK.
- 2.2 The use of SABEK has been incorporated into the UPR geographic zone UPR trial and the Letter of Agreement has been amended.
- 2.3 Safety analysis for the Melbourne FIR identified the potential for undesirable tracking and complex traffic interaction based on existing UPR procedures.
- 2.4 The review of the use of SABEK has determined that a co-requisite waypoint (connector route) must be defined within the YMMM FIR to ensure that conflicts with parallel traffic can be managed effectively. This is specifically required to assure sufficient separation with traffic on L894.

- 2.5 The additional waypoint is being developed but is expected to be in the vicinity of 04 01 22s 079 46 08e and will be published in the Australian Off Airways Planning
- 2.6 SABEK is expected to become available for daily use early in 2013.

3. ACTION BY THE MEETING

- 3.1 The meeting is invited to note the successful collaboration between Airservices, MACL and AASL.