

International Civil Aviation Organization

# BAGHDAD FIR POST RVSM IMPLEMENTATION – SPECIAL COORDINATION MEETING (BFPRI SCM)

(Amman, Jordan, 8 – 9 February 2012)

## **Agenda Item 3:** ATC Coordination issues

## IRAQ COMMUNICATIONS AND SURVEILLANCE INFRASTRUCTURE

(Presented by the Secretariat)

#### **SUMMARY**

This paper presents the action plan developed by BFRI WG/2, for review by the meeting.

Action by the meeting is at paragraph 3.

#### REFERENCES

- BFRI WG/2 Report
- MIDANPIRG/12 Report

# 1. Introduction

1.1 The second meeting of the Baghdad FIR RVSM Implementation Working Group (BFRI WG/2) was held at the ICAO MID Regional Office in Cairo 13 - 15 December 2010.

#### 2. DISCUSSION

2.1 The meeting may recall that BFRI WG/2 developed a comprehensive action plan for RVSM implementation in BAGHDAD FIR. An extract of the dependent Communication and Surveillance requirements is at **Appendix A** to this working paper.

#### 3. ACTION BY THE MEETING

- 3.1 The meeting is invited to:
  - a) review and update the Communication and Surveillance infrastructure in Appendix
     A to this working paper; and
  - b) urge Iraq to implement the required CNS infrastructure within Baghdad FIR.

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# APPENDIX A

# ACTION PLAN- RVSM IMPLEMENTATION-DEPENDENT CNS REQUIREMENTS

ID	ACTION	TO BE DELIVERED BY	TARGET DATE	STATUS	Remarks
	Integration of Basrah and Kirkuk radars at Baghdad ACC	Iraq	Oct 2010	Completed	
	Ground-Ground Communications with adjacent FIRs	Iraq	Apr 2011	Ongoing	-The current CNS facilities provide necessary infrastructure support for the implementation of RVSM within Bagdad FIR on 10 March 2011.  - Future improvements for the Ground-Ground Communications are ongoing: VSAT-based satellite relay of communications exists in portions of FIR; funds have been allocated for expansion of VSAT system to meet communications requirements.  -A contract has been signed to connect Baghdad ACC to the existing fiber-optic backbone in Iraq; funds also have been allocated for connections of adjacent FIRs to this backbone.  -Bi-lateral meetings between Iraq and neighboring States planned for beginning of 2011 to address, inter-alia, ground-ground communications.