

International Civil Aviation Organization

MIDANPIRG/20 and RASG-MID/10 Meetings

(Muscat, Oman, 14-17 May 2023)

Agenda Item 6.5: ATM/SAR

INTRODUCTION OF ATC CONDITIONAL ROUTES DURING 2022 FIFA WORLD CUP HELD IN DOHA

(Presented by Sultanate of Oman)

SUMMARY

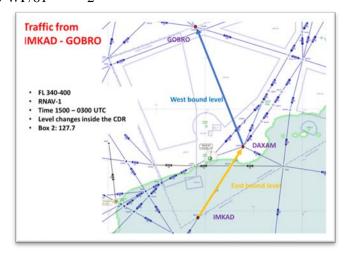
This paper presents the CAA Oman's initiatives and activities that were aimed at introducing ATC Conditional Routes during 2022 FIFA World Cup (FWC 2022) held in Doha.

1. Introduction

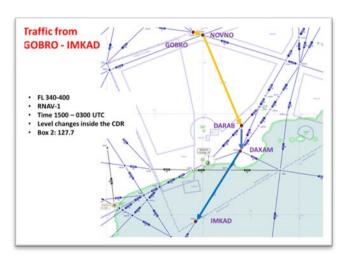
- 1.1 As introduction of conditional route (CDR 3) was a new experience for Oman, several stakeholders' meetings were held to evaluate the future traffic demand created by the FWC 2022 and understand the needs for appropriate actions.
- 1.2 Final decision to implement the conditional route was taken with the stakeholders' consent.
- 1.3 The objective of the conditional route was to facilitate safe, efficient and streamlined traffic flow to and from Doha via Oman FIR.

2. DISCUSSION

- 2.1 As a preparation to implement the CDR 3, ATC simulation training was conducted, including the ATFM training by METRON.
- 2.2 A committee was established who conducted several rounds of meetings with stake holders- Oman CAA, Oman Air, Oman Airports Company, Royal Airforce of Oman and Royal Police of Oman.
- 2.3 ATCs were assigned with the dedicated ATFM related tasks and the special trials were conducted in collaboration with Doha ATFM.
- 2.4 Inbound and outbound traffic flow via Oman FIR along the CDR 3 was managed as per the charts mentioned below:



Inbound traffic via Muscat FIR



Inbound traffic via Muscat FIR

- 2.5 To effectively collaborate and coordinate the planned activities, the CDM channel was established with stakeholders.
- 2.6 As the FWC event was successful and there had no negative impact on Oman airspace operations, Oman CAA believes that the conditional route CDR 3 was successfully implemented.

3. ACTION BY THE MEETING

- 3.1 The Meeting is invited to:
 - a) note the information contained in this paper;
 - b) request relevant member States to share their feedback on the implementation of CDR 3; and
 - c) discuss any relevant matters as appropriate.