



ICAO

International Civil Aviation Organization**Eleventh Meeting of the Aeronautical Communication Services Implementation Coordination Group (ACSICG/11)***Bangkok, Thailand, 19-22 March 2024*

Agenda Item 4: AMHS/AFTN routing issues and coordination with ATS Messaging Management Centre (AMC)

PCAA COORDINATION WITH EUROCONTROL AMC

(Presented by Pakistan Civil Aviation Authority)

SUMMARY

This paper presents brief overview of Pakistan Civil Aviation Authority AMHS/AFTN routing issues and coordination with Eurocontrol ATS Messaging Management Centre (AMC).

1. INTRODUCTION

1.1 Pakistan being member state is providing AMHS services and responsible for worldwide distribution / routing of AMHS/AFTN traffic through 06 international circuits as per ICAO APAC Routing Directory. Currently PCAA use Eurocontrol AMC data files on behalf of ICAO for uploading in AMHS.

2. DISCUSSION

2.1 PCAA through AMHS Servers installed at JIAP Karachi responsible for routing of AMHS/AFTN traffic as per ICAO APAC AFTN/AMHS Routing Directory to APAC region through Karachi-Mumbai, and Karachi- Beijing AMHS/AFTN circuits and also to MID East region, Europe, Africa, North and South America through Karachi-Kuwait, Karachi-Muscat and Karachi-Tehran AMHS/AFTN data circuits.

2.2 Euro control ATS Messaging Management Centre (AMC) providing services on behalf of ICAO AMC data files for uploading in AMHS. In January, 2023 Eurocontrol intimated that a new AMC version 5.1 is live on its portal and requested to nominate experts for registration on its portal. Eurocontrol registered three PCAA officers on its portal for getting AMC data. PCAA regularly uploading AMC data on AMHS as per AIRAC cycle and is not facing any issues for worldwide routing of AMHS / AFTN traffic.

3. ACTION BY THE MEETING

3.1 The meeting is invited to:

- a) note the information contained in this paper; and
- b) discuss any relevant matter as appropriate.
