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ITEM 5

English only

REVIEW OF AND UPDATE TO EN-MHS WORK PLAN

(Submitted by the EN-MHS Co-leads)

Summary and Purpose of Document

This document provides the work plan of the CAeM Expert Network on Aeronautical Meteorological Hazards Science (EN-MHS).

ACTION PROPOSED

The EN-MHS is invited to review the work plan at Appendices A and B to this document and to propose updates thereto, as necessary, taking into account the outcomes of the meeting and the preceding AvRDP seminar and SSC meeting.

WORK PLAN OF THE CAEM EXPERT NETWORK ON AERONAUTICAL METEOROLOGICAL HAZARDS SCIENCE (EN-MHS)

Introduction

Following discussion at the 2019 meeting of CAeM Management Group held in Melbourne, Australia in February 2019, the EN-MHS has the following four major deliverables:

- (a) Input to WMO Rolling Review of Requirements process;
- (b) Input to the roadmap on extension of AvRDP project in coordination with relevant WMO bodies;
- (c) Organization and successful delivery of a WMO Aeronautical Meteorology Scientific Conference in the 2020/2021 timeframe; and
- (d) Support and facilitate the delivery of demonstration projects to show the current operational capability of the new enroute hazardous weather information.

Discussion

The foregoing major deliverables are reflected in Part A of the EN-MHS work plan, which also includes the objective and terms of reference of EN-MHS. Part A of the EN-MHS work plan is given at Appendix A to this document.

A more detailed work plan (Part B) is under development to guide the work of the EN-MHS. An initial draft of the work plan was presented at the first teleconference of EN-MHS held earlier in 2019. EN-MHS members were invited to review the major deliverables and propose updates thereto as well as provide comments on the draft work plan.

The latest draft work plan (Part B) of EN-MHS is given at Appendix B to this document.

Action

The EN-MHS is invited to review the work plan – namely Parts A and B as given at Appendices A and B respectively to this document – and to propose updates thereto, as necessary, taking into account the outcomes of the meeting and the preceding AvRDP seminar and SSC meeting.