

International Civil Aviation Organization

# Eighth Meeting of the Performance Based Navigation Sub-Group (PBN SG/8)

(Doha, Qatar, 12 - 13 December 2023)

## Agenda Item 1: Adoption of the Provisional Agenda

#### PROVISIONAL AGENDA

(Presented by the Secretariat)

### **SUMMARY**

This paper presents the Provisional Agenda for adoption by the meeting.

Action by the meeting is at paragraph 2.

## REFERENCES

- State letter Ref: ME 3/2.4 23/210
- State letter Ref.: ME 3/2.4 23/225

## 1. Introduction

1.1 The provisional agenda for the Eighth meeting of the Performance Based Navigation Sub-Group (PBN SG/8) has been prepared by the Secretariat in accordance with its TOR and Work Programme.

## 2. DISCUSSIONS

2.1 The Provisional Agenda for the Eighth meeting of the Performance Based Navigation Sub-Group (PBN SG/8) was forwarded to States and Organizations concerned, as an attachment to the Invitation Letter Ref.: ME 3/2.4 – 23/225 dared 12 October 2023. The Provisional Agenda is at **Appendix A**.

## 3. ACTION BY THE MEETING

3.1 The meeting is invited to adopt the proposed Agenda at **Appendix A**.

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#### APPENDIX A

## EIGHTH MEETING OF THE PERFORMANCE BASED NAVIGATION SUB-GROUP (PBN SG/8)

(Doha, Qatar, 12 - 13 December 2023)

#### PROVISIONAL AGENDA

Agenda Item 1:	Adoption of the Provisional Agenda	
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**Agenda Item 2:** Follow-up on MIDANPIRG/20 Conclusions and Decisions relevant to PBN

## **Agenda Item 3:** Global and Regional Developments related to PBN

- ICAO group updates
- Performance-based Aerodrome Operating Minima PBAOM
- CONOPS PBAOM
- ICAO updates
- DOC 9849, GNSS Manual Update Summary
- ICAO Survey on Moving from a Magnetic to a True North Reference System for Heading and Tracking in Aviation Operations

## **Agenda Item 4:** PBN Planning and Implementation in the MID Region

- Revised MID Air Navigation Strategy/ B0 and 1 APTA
- Implementation status of the APTA THREAD BLOCK 0 & 1in MID
- GNSS disruption in MID Region
- Vulnerabilities of BARO-VNAV Approaches
- PBN SID-STAR charting Issues
- NAV MON
- Kuwait NANP

## **Agenda Item 5:** States' PBN Implementation experience

- PBN airspace design of Hamad International Airport TMA
- Qatar GBAS
- Free Route implementation in UAE

## **Agenda Item 6:** Working Arrangements and Future Work Programme

#### **Agenda Item 7:** Any other business