



INTERNATIONAL CIVIL AVIATION ORGANIZATION
PERFORMANCE BASED NAVIGATION (PBN) ROUTE LABORATORY

(Nairobi, Kenya, 22 to 26 May 2023)

APPENDIX A

WORKSHOP AGENDA AND WORK PROGRAMME

TIME	22 MAY 2023	23 MAY 2023	24 MAY 2023	25 MAY 2023	26 MAY 2023
8:30 – 10:00	Welcome / Introductions 2019 PBN LAB Recap PBN Review of ASBU	PBN Activity 1 ANC Route catalogue and implementation status	PBN Activity 5 <ul style="list-style-type: none"> Determine 5LNC requirements from ICARD system. Agree on coordinated publication dates for AIP Supplements 	Plenary Session 4 <ul style="list-style-type: none"> Discussion on lessons learned. Concerns 	Plenary Session 8 <ul style="list-style-type: none"> Future Implementations FRA impact on future PBN routings
10:00 – 10:20	BREAK	BREAK	BREAK	BREAK	BREAK
10:20 – 12:00	Plenary Session 1 <ul style="list-style-type: none"> Environmental Aspects Implementation issues and facing States 	PBN Activity 2 Review from the Free Route Airspace PMT PBN routes as per precursor to FRA	PBN Activity 5 Continued	Plenary Session 5 Operational Approval / Safety Regulatory Approval and Safety Assessment	Plenary Session 9 Review Project outlines and agreed dates for implementation
12:00 – 13:00	LUNCH	LUNCH	LUNCH	LUNCH	LUNCH
13:00 – 14:40	Plenary Session 2 <ul style="list-style-type: none"> Review of PBN Concept Changes to ICAO Doc 9613 	PBN Activity 3 <ul style="list-style-type: none"> Review of requested new stakeholder routings Break-out groups – Coordinate alignment of route segments per region 	PBN Activity 6 Discuss ATS Letters of Agreements and changes / Procedure changes	Plenary Session 6 Integration of PBN Routes with TMA SIDs/STARs entry and exit points and challenges	Plenary Session 10 <ul style="list-style-type: none"> Outstanding issues Summary Workshop closing

Appendix A to State Letter Ref.: ES AN 4/5 - 0176

TIME	22 MAY 2023	23 MAY 2023	24 MAY 2023	25 MAY 2023	26 MAY 2023
14:40 – 15:00	BREAK	BREAK	BREAK	BREAK	BREAK
15:00 – 16:45	Plenary Session 3	PBN Activity 3 continued with Activity 4 Decide on operational requirements and applicable Navigation specifications	Plenary Activity 7 Review of existing routes from existing catalogue and determine applicability	Plenary Session 7 Agree on implementation Plan of Action and timelines	Plenary Session 11 Workshop closing