



ICAO

International Civil Aviation Organization  
African Flight Procedure Programme

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**PBN Airspace Design Workshop**  
**Dakar, Senegal, 25 - 29 November 2024**

## **Draft Agenda**

**Item 1: PBN concept**

- Review of PBN concept;
- PBN manual;
- Focus on PBN terminal and approach navigation specifications;

**Item 2: ICAO requirements on PBN**

**Item 3: TMA**

- Airspace characteristics
- SIDs, STARs, holding patterns and sectorization
- Design exercises

**Item 4: Design considerations**

- Flight procedure design;
- CCO trajectory design;
- CDO trajectory design.

**Item 5: En-Route structure**

- Navigation specifications

**Item 6: Capstone project**

- Case study