PBN Oversight

ON SITE

Sector(s)  
Airpor,CAA Civil Aviation Authority,Aircraft manufacturer & industry

Theme(s)  
Regulation

Audience  
Technicians,Managers

Head teacher  
David SZYMANSKI

Contact registration  
Service Formation Continue - 05 62 17 47 67 / 43 43A VOIR - formationcontinue@enac.fr

Number of places  
0

Duration  
4 day(s)

2024 : 2352 €

Dates / Times  
03/18/2024 03/28/2024

On line

Goals

Pedagogical objectives :

- To define PBN and its purpose and the way PBN is introduced in the French oversight process
- To focus on the quality assurance processes to procedure design activities and the enforcement of PBN operations by aircraft operators and the associated oversight

Attendees

Personnel from Civil Aviation Administrations (or National Supervisory Authorities) with responsibilities in the oversight of procedure design and implementation
Flight operations inspectors responsible for the operational approval of PBN
Procedure designers and aircraft operators who seek a PBN operational approval
Training content //

Morning and Afternoon schedule:

**Week 12**: From Monday 20/03 to Thursday 23/03:

09 h 00 – 11 h 00 GMT & 12 h 30 – 15 h 30 GMT

Synchronous on the morning, personal work on the afternoon

**Week 13**: From Monday 27/03 to Wednesday 29/03:

08 h 00 – 10 h 00 GMT & 11 h 30 – 14 h 30 GMT

Synchronous on the morning, personal work on the afternoon

Thursday 30/03: 08 h 00 – 10 h 00 GMT - Synchronous

**Design / Implementation part**:

- Documentary framework,
- Instrument flight procedure (IFP) implementation process,
- Quality assurance activities in the IFP implementation process,
- IFP oversight by the French NSA of:
- Safety assessments:

**OPS part**:

- Introduction to RNAV,
- Introduction to PBN,
- PBN and OPS regulation,
- PBN operational approval process,
- French PBN Plan,
- Main features of RNAV 10, RNP 4, RNAV 5 and RNAV 1,
- RNP APCH,
- RNP AR APCH.

**TYPE OF ACTIVITIES**

Distant course composed of:

- Synchronous visio-conferences
- Personal work: readings

**PEDAGOGICAL MEANS**
- Reading and study of pedagogical supports related to the different learning objectives. Questions have to be sent by mail before the synchronous sessions.
- Question/answer and lectures during personal work

**TECHNICAL MEANS**

Use of TEAMS software: visioconferences deposit of pedagogical supports (PDF files)