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# Performance-based Navigation (PBN) Manual

Approved by the Secretary General and published under his authority

Third Edition - 2008

International Civil Aviation Organization

# **Performance Based Navigation Pbn Manual**

**Facundo Conforti** 

## **Performance Based Navigation Pbn Manual:**

Performance-based Navigation (PBN) Manual International Civil Aviation Organization, 2009 Manual on the Use of Performance-based Navigation (PBN) in Airspace Design , 2013 Learning About PBN Facundo Conforti, 2023-03-21 Conventional navigation is dependent upon ground based radio navigation aids It has been the mainstay of aviation for the last years Pilots operators and manufacturers are all familiar with the associated technology avionics instrumentation operations training and performance Performance based navigation PBN detailed in the Performance based Navigation PBN Manual ICAO Doc 9613 is based upon area navigation principles While various methods of area navigation have been in existence for many years the widespread use of area navigation as a primary navigation function is a more recent phenomenon The PBN concept is intended to better define the use of area navigation systems and is expected to replace many of the existing conventional navigation routes within the next twenty years The fundamentals of PBN operations are relatively straightforward and operational approval need not be a complicated process for either applicant or regulator However the transition to new technology new navigation and new operational concepts and the dependence on data driven operations require careful management In this manual you will learn all about PBN RNAV and RNP procedures

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