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Ref.: T 8/4.13, T 8/5.12 & T 8/5.15 :AP002/10 (CNS)

7 January 2010

**Subject:** Coordination arrangements with CSPs for  
implementation of Reduced Horizontal Separations

Sir/Madam,

I have the honour to remind you that APANPIRG at its Twentieth Meeting held in September 2009 adopted following Conclusion while discussing Satellite Data-link Services required for the provision of PBN:

**Conclusion 20/33 – Coordinate Implementation of Reduced Horizontal Separations with CSPs**

That, recognizing the technical limitations in satellite data link communications capability for the provision of ADS-C and CPDLC, States intending to implement reduced horizontal separations based on RNAV 10 and RNP 4 PBN specifications in oceanic and remote area commence early coordination with Communication Service Providers (CSPs) in order to ascertain adequate data link communication/surveillance capability to support the proposed implementation. Outcomes should be recorded in a formal Service Level Agreement (SLA) between implementing States and CSPs jointly or severally, to ensure that capabilities are available to properly support RCP 240/D specifications contained in Appendices B and C to the GOLD on an ongoing basis.

You may wish to note that Global Operational Data-link Document (GOLD) adopted by APANPIRG under Conclusion 20/74 may be accessed via the ISPACG CRA website at <http://www.ispacg-cra.com>

It will be appreciated if your Administration could make necessary arrangements to coordinate with the Communication Service Providers (CSPs) early in the process of ADS-C and CPDLC implementation to ensure adequate level of communication/surveillance capability. This Office may be kept informed about action taken in this matter.

Accept, Sir/Madam, the assurances of my highest consideration.

  
Mokhtar A. Awan  
Regional Director