



**Agenda Item 2: PBN implementation control and CCO/CDO concepts**

**EXCEL TABLE FOR PBN AND CCO/CDO IMPLEMENTATION CONTROL**

(Presented by the Secretariat)

<b>SUMMARY</b>	
This working paper refers to the use and application of the Control Table developed with the aim of updating and maintaining information on PBN implementation and CCO/CDO concepts in the Region consistent with Conclusion SAM/IG/14-4: <i>Follow-up of the PBN goals established in the Bogota Declaration</i> .	
<b>References:</b>	
<ul style="list-style-type: none"><li>• Reports on ATS/RO meetings</li><li>• Reports on SAM/IG meetings</li></ul>	
<b>ICAO strategic objectives:</b>	<i>A - Safety</i> <i>D - Economic development of air transport</i> <i>E – Environmental protection</i>

**1 Background**

1.1 During SAM/IG/19 meeting (22-26 May 2017) a new Excel Table for the PBN procedures implementation control, including runway type data (NPA; PA; NINST) existing in each of the ANP's international airports, was made available to States.

**2 Analysis**

2.1 During said SAM/IG/19 meeting, it was informed that the new PBN Implementation Control Table included a status option in addition to "1 = *implemented*" or "2 = *not-implemented*", which is "N/A = *not applicable*", in order to identify thresholds where SID, STAR and/or PBN approach implementation is not feasible due to obstacles or some other specific reason (for example, prevailing wind), thus offering a more detailed portrayal of the status of implementation.

2.2 This paper submits to the Meeting's consideration the Table consolidated by each State, aiming to reflect the progress of PBN implementation plans in line with the objectives of the Bogota Declaration regarding implementation of departure/arrival routes (SID/STAR) RNAV and the application of CCO/CDO concepts.

2.3 Although most States have submitted required data on PBN procedures and CCO/CDO implementation for the Table, others have not been able to forward the information or have continued implementing flight procedures during the first half of 2017. The Meeting is therefore requested to review, update or complete the Table concerning each State.

2.4 It is expected that the integrated result of the set of Tables will provide the Meeting with additional elements for the adequate analysis of Version 04 of Routes Network.

3 **Suggested action:**

3.1 The Meeting is invited to take note the information submitted and to update or complete the Excel spreadsheet (**Attachment A**) made available to participant States with the information on PBN implementation or CCO/CDO concepts, as appropriate.

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**APPENDIX A**

**TABLE FOR  
PBN AND CCO/CDO IMPLEMENTATION CONTROL**

*(Will be delivered to each Delegation during the Meeting)*