



ICAO

International Civil Aviation Organization

**Fifteenth Meeting of the ICAO Aeronautical Information Services
– Aeronautical Information Management Implementation Task
Force (AAITF/15)**

Video Teleconference, 01 – 05 June 2020

Agenda Item 5: AIS-AIM Updates

INDONESIA PBN APPROACH CHART IDENTIFICATION TRANSITION PLAN

(Presented by Indonesia)

SUMMARY

This Information Paper provides information on the latest progress of Indonesia PBN approach chart identification transition. The plan is to match with the Regional Transition Plan to be developed recognizing ICAO Circular 353.

1. INTRODUCTION

1.1 By the year 2018 Indonesia has published 76 PBN approach chart identified with the old chart identification format.

1.2 Any reviews and updates has been made to change the new chart identification format from RNAV to RNP. 35 procedures have been reviewed and published with the new chart identification format.

1.3 By the year 2019 the number of PBN approach procedures identified with the old identification format decreased as follows:

- RNP Approaches: 39 procedures;
- RNP AR Approaches: 2 procedures.

1.4 Progress of the transition to change the chart identification has been conducted and still in process to develop the new chart identification format with the target of publication will be in 2020.

2. DISCUSSION

Indonesia Transition Plan for RNP Chart Identification

2.1 TEXT (PLEASE USE THIS FORMAT WITH AUTO PARAGRAPH NUMBERING TO AVOID EXTRA WORK FOR THE SECRETARIAT)

2.2 For the transition and review the RNP chart identification, Indonesia has made RNP Chart Transition Plan for the year 2020. This plan also accommodate the procedure reviews concerning the updated data and any changes needed for the charts and procedures.

2.3 Indonesia proposed 6 AIRAC Cycle numbers to accommodate the number of chart identification to be changed. According to the schedule in Draft Regional Transition Plan for RNP Chart Identification in Conclusion APANPIRG 29/7, Indonesia is scheduled to start the transition on AIRAC Cycle dated 18 June 2020.

2.4 Taking into account the adaptability of the Covid-19 impact Indonesia has to propose the revised publication plan of the transition for RNP chart identification as listed below:

Indonesia Transition Plan for RNP Chart Identification				
No.	Raw Data	Publication	Effective	Number of Procedures
1.	02 July 2020	30 July 2020	10 September 2020	8
2.	30 July 2020	27 August 2020	08 October 2020	6
3.	27 August 2020	24 September 2020	05 November 2020	7
4.	24 September 2020	22 October 2020	03 December 2020	8
5.	22 October 2020	19 November 2020	31 December 2020	7
6.	19 November 2020	17 December 2020	18 January 2021	5
TOTAL				41

2.5 Those 41 procedures are located in the international airport, domestic airport and airport for the light aircraft (remote airport).

2.6 Recognizing the effect of the identification changes, the transition strategy is to prioritize the procedures in the remote airport to the domestic and international airport.

Transition for RNP Chart Identification Timeframe

No	Publication Date	Effective Date	LOCATION		PROCEDURE		
			LOC. IND.	AIRPORT NAME	TYPE	SPEC	RWY
1	30 Jul 20	10 Sep 20	WAKE	BADE	IAP	RNAV (GNSS)	02
2	30 Jul 20	10 Sep 20	WAKE	BADE	IAP	RNAV (GNSS)	20
3	30 Jul 20	10 Sep 20	WAXX	EWER	IAP	RNAV (GNSS)	06
4	30 Jul 20	10 Sep 20	WAXX	EWER	IAP	RNAV (GNSS)	24
5	30 Jul 20	10 Sep 20	WAKJ	KIMAM - MERAUKE	IAP	RNAV (GNSS)	13
6	30 Jul 20	10 Sep 20	WAKJ	KIMAM - MERAUKE	IAP	RNAV (GNSS)	31
7	30 Jul 20	10 Sep 20	WAJI	SARMI	IAP	RNAV (GNSS)	13
8	30 Jul 20	10 Sep 20	WAJI	SARMI	IAP	RNAV (GNSS)	31
9	27 Aug 20	08 Oct 20		ANAMBAS/LETUNG	IAP	RNAV (GNSS)	07
10	27 Aug 20	08 Oct 20		ANAMBAS/LETUNG	IAP	RNAV (GNSS)	25
11	27 Aug 20	08 Oct 20	WAKT	BOVEN DIGOEL-TANAH	IAP	RNAV (GNSS)	07
12	27 Aug 20	08 Oct 20	WAKT	BOVEN DIGOEL-TANAH	IAP	RNAV (GNSS)	25
13	27 Aug 20	08 Oct 20	WASA	AYAWASI	IAP	RNAV (GNSS)	09
14	27 Aug 20	08 Oct 20	WASA	AYAWASI	IAP	RNAV (GNSS)	27
15	24 Sep 20	05 Nov 20	WAUB	STENKOL - BINTUNI	IAP	RNAV (GNSS)	31
16	24 Sep 20	05 Nov 20	WASI	INANWATAN	IAP	RNAV (GNSS)	08
17	24 Sep 20	05 Nov 20	WASI	INANWATAN	IAP	RNAV (GNSS)	26
18	24 Sep 20	05 Nov 20	WASU	AYAMARU - KAMBUAYA	IAP	RNAV (GNSS)	06
19	24 Sep 20	05 Nov 20	WASU	AYAMARU - KAMBUAYA	IAP	RNAV (GNSS)	24
20	24 Sep 20	05 Nov 20	WAST	TEMINABUAN	IAP	RNAV (GNSS)	13
21	24 Sep 20	05 Nov 20	WAST	TEMINABUAN	IAP	RNAV (GNSS)	31
22	22 Oct 20	03 Dec 20	WARW	BAWEAN - GRESIK	IAP	RNAV (GNSS)	09
23	22 Oct 20	03 Dec 20	WARW	BAWEAN - GRESIK	IAP	RNAV (GNSS)	27

24	22 Oct 20	03 Dec 20	WAEM	BULI - HALMAHERA ISLAND	IAP	RNAV (GNSS)	25
25	22 Oct 20	03 Dec 20	WAEW	LEO WATTIMENA	IAP	RNAV (GNSS)	09
26	22 Oct 20	03 Dec 20	WAEW	LEO WATTIMENA	IAP	RNAV (GNSS)	27
27	22 Oct 20	03 Dec 20	WAEW	OESMAN SADIK - SOUTH	IAP	RNAV (GNSS)	06
28	22 Oct 20	03 Dec 20	WAWD	MATAHORA - WAKATOBI	IAP	RNAV (GNSS)	14
29	22 Oct 20	03 Dec 20	WAWD	MATAHORA - WAKATOBI	IAP	RNAV (GNSS)	32
30	19 Nov 20	31 Dec 20	WIEE	MINANGKABAU - PADANG	IAP	RNAV (GNSS)	15
31	19 Nov 20	31 Dec 20	WIEE	MINANGKABAU - PADANG	IAP	RNAV (GNSS)	33
32	19 Nov 20	31 Dec 20	WAMG	DJALALUDDIN - GORONTALO	IAP	RNAV (GNSS)	27
33	19 Nov 20	31 Dec 20	WASS	DOMINE E. OSOK-SORONG	IAP	RNAV (GNSS)	09
34	19 Nov 20	31 Dec 20	WASS	DOMINE E. OSOK-SORONG	IAP	RNAV (GNSS)	27
35	19 Nov 20	31 Dec 20	WITK	REMBELE - TAKENGON	IAP	RNAV (GNSS)	27
36	19 Nov 20	31 Dec 20	WITK	REMBELE - TAKENGON	IAP	RNAV (GNSS)	27
37	17 Dec 20	18 Jan 21	WITT	SULTAN ISKANDAR MUDA -	IAP	RNAV (GNSS)	17
38	17 Dec 20	18 Jan 21	WICC	HUSEIN SASTRANEGARA-	IAP	RNAV (RNP)	11
39	17 Dec 20	18 Jan 21	WICC	HUSEIN SASTRANEGARA-	IAP	RNAV (RNP)	29
40	17 Dec 20	18 Jan 21	WATT	EL TARI - KUPANG	IAP	RNAV (GNSS)	07
41	17 Dec 20	18 Jan 21	WATT	EL TARI - KUPANG	IAP	RNAV (GNSS)	25

Supporting Cooperation

2.7 To achieve the transition for chart identification target, we need to have close coordination among all the stakeholders, between DGCA Indonesia, Airnav Indonesia, airline operators and other stakeholders.

2.8 Indonesia has held a meeting with all the stakeholders concerning the transition plan of chart identification on 27 December 2019 with the result that all the stakeholders are supporting this transition plan and ready to make any adaptability needed by this identification changes.

3. ACTION BY THE MEETING

3.1 The meeting is invited to:

- a) note the information contained in this paper; and
- b) discuss any relevant matter as appropriate.

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