



ICAO

International Civil Aviation Organization

Seventeenth Meeting of the ICAO Aeronautical Information Services – Aeronautical Information Management Implementation Task Force (AAITF/17)

Video Teleconference, 20 – 24 June 2022

Agenda Item 5: AIS-AIM Updates

**STATISTICS OF OLD NOTAMS – SELECTED APAC ADMINISTRATIONS
(DATA PROVIDED BY VIET NAM)**

(Presented by the Secretariat)

SUMMARY

This paper presents comparative statistics from April 2020 and April 2021 on old NOTAMs for 25 APAC Administrations that distribute exchange NOTAMs with Viet Nam.

1. INTRODUCTION

1.1 Viet Nam provided comparative statistics from April 2021 and April 2022 on old-aged NOTAMs, i.e. NOTAMs that remained valid for more than 90 days, sourced from April Checklists of Valid NOTAMs received from NOTAM Offices that exchange NOTAMs with Viet Nam.

1.2 This data was provided by Viet Nam in response to AAITF Task List Action Item 13/4 – *Periodic Sampling of NOTAM PIB to examine the proliferation of PERM and long-term temporary NOTAMs*.

2. DISCUSSION

2.1 Comparative data from April 2021 and April 2022 is provided in **Attachment A**. The data reflects the relevant Checklists of Valid NOTAM issued by the following Administrations:

Afghanistan, Australia, Bangladesh, Brunei Darussalam, Cambodia, China, Hong Kong China, Macao China, India, Indonesia, Japan, Lao PDR, Malaysia, Maldives, Myanmar, Mongolia, New Zealand, Pakistan, Philippines, Republic of Korea, Singapore, Sri Lanka, Thailand and Viet Nam

2.2 In the 12 months since April 2021, the following Administrations had had maintained zero old-aged NOTAMs in both the 2021 and 2022 samples:

Afghanistan, Cambodia, Mongolia.

2.3 In the 12 months since April 2021, the following 17 Administrations in the sample had reduced the percentage of old aged NOTAMS:

Australia, Brunei Darussalam, China, Hong Kong China, Macao China, India, Indonesia, Japan, Lao PDR, Malaysia, Maldives, New Zealand, Philippines, Republic of Korea, Singapore, Thailand, Viet Nam.

2.4 In the same time period, the percentage of old-aged NOTAMS had increased for four Administrations in the sample:

Bangladesh, Myanmar, Pakistan, Sri Lanka.

The APAC Administrations maintaining the oldest valid NOTAMs in this sample (*very old* NOTAMs) issued before 2021, in order commencing with the year of issue of the NOTAMs, were:

- **1998** – Thailand;
- **2008** – India;
- **2014** – China;
- **2015** – Indonesia;
- **2017** – Philippines;
- **2020** – Australia, Macao China, Japan, Lao PDR, Malaysia, Myanmar, New Zealand.

2.5 However, it should be noted that the sample does not include all NOTAM series issued by all of the Administrations exchanging NOTAMs with Viet Nam.

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 matters as appropriate.

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ISSUED BY NOFs OF SOME APAC ADMINISTRATIONS

(Collected by Viet Nam International NOTAM Office - served for reference purposes)

Administrations	NOF	NOTAM Series	April Checklist of valid NOTAM (2021)					April Checklist of valid NOTAM (2022)				
			Oldest	Old Aged	Published in 2021	Total	Percent of old aged NOTAMs (%)	Oldest	Old Aged	Published in 2022	Total	Percent of old aged NOTAMs (%)
AFGHANISTAN	OAKB	D, G	2021	0	87	87	0%	2022	0	56	56	0%
AUSTRALIA	YBBB	D, E, F, G, I, J, K, L, N, M, H	2018	39	417	456	8.55%	2020	33	512	545	6.1% ↓
BANGLADESH	VGHS	A	2020	1	36	37	2.7%	2021	3	27	30	10% ↑
BRUNEI DARUSSALAM	WBSB	B	2016	6	17	23	26%	2021	3	34	37	8.1% ↓
CAMBODIA	VDPP	A, B	2021	0	7	7	0%	2022	0	16	16	0%
CHINA	ZBBB	A, E, F, G, L, U, W, Y	2014	233	478	711	32.77%	2014	196	484	680	28.8% ↓
HONG KONG, CHINA	VHHH	A	2020	1	24	25	4%	2022	0	17	17	0% ↓
MACAO, CHINA	VMMC	A	2016	4	9	13	30.7%	2020	1	12	13	7.7% ↓
INDIA	VABB	A	2013	26	61	87	29.88%	2019	31	52	83	37.3% ↑
INDIA	VECC	A	2015	12	106	118	10.1%	2021	3	103	106	2.8% ↓
INDIA	VIDP	A, G	1992	192	240	432	44.4%	2008	145	208	353	41.1% ↓
INDIA	VOMM	A	2010	74	138	212	34.9%	2010	33	140	173	19.1% ↓
INDIA TOTAL	-	-	1992	304	545	849	35.8%	2008	212	503	715	30.7% ↓
INDONESIA	WRRR	A, B	2013	47	228	275	17%	2015	11	197	208	5.3% ↓

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			Oldest	Old Aged	Published in 2021	Total	Percent of old aged NOTAMs (%)	Oldest	Old Aged	Published in 2022	Total	Percent of old aged NOTAMs (%)
JAPAN	RJAA	A, B, C, E, F, G, H, J, K, L, M, P, Z, U, V, O, Q, N, R, X, Y (from Jun 2020: N, R, X, Y)	2020	60	1226	1286	4.66%	2020	3	1195	1198	0.25% ↓
LAO PDR	VLVT	A	2020	35	1	36	97.2%	2020	35	3	38	92.1% ↓
MALAYSIA	WMKK	A, D	2020	8	220	228	3.5%	2020	6	288	294	2% ↓
MALDIVES	VRMM	A	2020	8	7	15	53.3%	2021	2	13	15	13.3% ↓
MYANMAR	VYYY	A, B NOTAM Checklist (April 2021) not received; data from EUEC	2020	16	34	50	32%	2020	18	32	50	36% ↑
MONGOLIA	ZMUB	A	2021	0	7	7	0%	2022	0	16	16	0% ↓
NEW ZEALAND	NZCH	B	2020	3	112	115	2.6%	2020	3	120	123	2.4% ↓
PAKISTAN	OPKC	A	2020	15	58	73	20.5%	2021	10	25	35	28.6% ↑

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PHILIPPINES	RPLL	B	2016	51	183	234	21.7%	2017	47	218	265	17.7% ↓
REPUBLIC OF KOREA	RKRR	A, D, E, Z, G	2019	2	419	421	0.47%	2022	0	387	387	0% ↓
SINGAPORE	WSSS	A	2020	1	263	264	0.4%	2022	0	305	305	0% ↓
SRI LANKA	VCBI	A	2020	1	36	37	2.7%	2021	4	40	44	9.1% ↑
THAILAND	VTBD	A, C, G, H, J	1998	39	278	317	12.3%	1998	24	292	316	7.6% ↓
VIETNAM	VVVV	A, C, J	2020	4	100	104	3.84%	2021	4	102	106	3.77% ↓

Note: The above mentioned NOFs established NOTAM exchange with Viet Nam International NOTAM Office.