



ICAO MIDANPIRG AIM Sub-group (AIM SG/8)

Agenda 4.2 Regional Developments related to AIM

WP4 - COVID-19 Publication and NOTAM Improvements



NOTAM2021

Introduction



Spotlight

- Significance of Aeronautical Information
- Deficiencies
- Non-compliance



Hindering

- Ambiguous
- Contradictory
- Extended text
- Extended validity



nabling

- Timely
- Accurate
- High quality
- Reliable
- Accessible







COVID-19 Publications







COVID-19 Publications Challenges



Information published in non Aeronautical Information Publications



NOTAM Quality



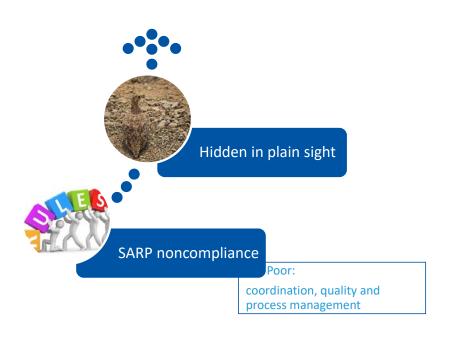
Noncompliance to temporal SARPS





Global and Regional NOTAM Campaign









Regional NOTAM Analysis

NOTAMeter

https://www.icao.int/airnavigation/information-management/Pages/NOTAMeter.aspx

DINS

https://www.notams.faa.gov/dinsQueryWeb/

FAA NOTAM address

• KDZZNAXX





Regional NOTAM Analysis

Total NOTAM

1011

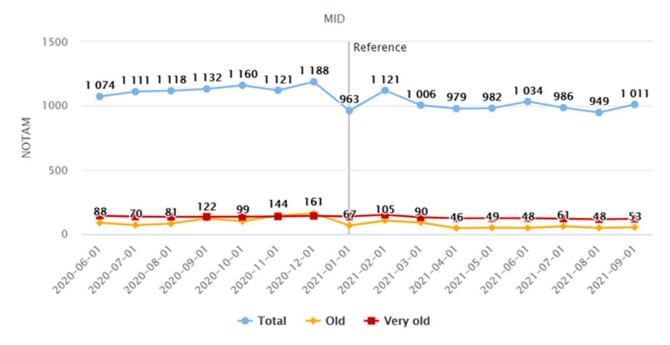
Old NOTAM

53 (5.2%)

Very Old NOTAM

119 (11.8%)

NOTAM per month







Regional NOTAM Analysis

Total NOTAM

1011

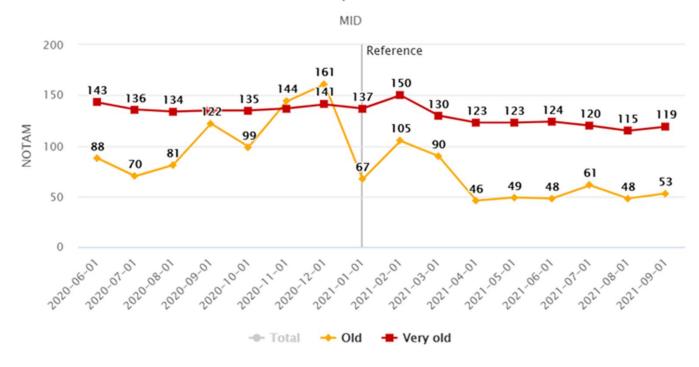
Old NOTAM

53 (5.2%)

Very Old NOTAM

119 (11.8%)

NOTAM per month





NOTAM2021



Regional NOTAM Analysis

No.	State	Total NOTAM	old NOTAM	very old NOTAM	Percent of old and very old NOTAM
1	Islamic Republic of Iran	339	35	59	27.7%
2	Saudi Arabia	110	0	0	0
3	UAE	103	0	0	0
4	Kuwait	88	6	9	17%
5	Qatar	84	0	0	0
6	Bahrain	69	2	3	7.2%
7	Egypt	60	2	1	5%
8	Syrian Arab Republic	41	0	17	41.4%
9	Yemen	31	3	11	45%
10	Jordan	24	2	0	5%





Performance Monitoring and Reporting



Reduce the number of PERM international NOTAM, published prior to 01 Jan 2021 by 30% by 31 Dec 2021



New PERM International NOTAM published since 01 Jan 2021 to be taken up (published) in the IAIP within 6 AIRAC cycles and/or cancelled



NOTAM2021

Performance Monitoring and Reporting

KPI 1

Baseline @ 1 Jan 21 = 87

- Progress
 - @ 1 Aug 21 = 71 (-18%)
 - @ 1 Sep 21 = 68 (-22%)

KPI 2

- Target to include in IAIP = 6
- Crossed Target = 16



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Action by the Meeting

a)Invite States (NOF) to include the FAA NOTAM system address (KDZZNAXX) in their NOTAM collective/distribution address lists.	
a)Urge States and Aeronautical Information Service providers should review and correct COVID NOTAM and publications Encourage States to engage and educate originators of the Aeronautical Information publication requirements	
a)Invite States requiring assistance to make their need known to the Aeronautical Information "go-team" through the ICAO MID Regional office	
a) Calls upon States to develop and implement processes within the aeronautical information data chain to ensure the effective implementation of quality management.	
a) Request States to report PERM NOTAM status in the following reporting templates	
a)Encourage States and Aeronautical Information Service providers to further engage collaboratively by active participation in the MID AIM Forum to exchange information and best practices when needed to support the improvement of NOTAM quality and aeronautical information publications.	



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