AIM Survey Results - IAIP implementation Survey

This paper presents the AIM Survey Results regarding the proper execution of the IAIP products by NACC AIS Units. It illustrates the areas where attention and/or correction is required by the State of the AIS Unit, in order to carry out ICAO compliant publications.

Taking into consideration this first meeting AIM/AIDC/FPL/1 meeting and all previous meetings of the ANI/WG, as well as the Fifth North American, Central American and Caribbean Working Group Meeting (NACC/WG/5), and based on the ToRs and the activities of the AIM Task Force work programme, the ICAO NACC AIM TF –IAIP Survey results provided.

This Survey was created in order to evaluate the proper execution of the IAIP products by NACC AIS Units and to obtain productive, efficient and constructive information for the AIM Task Force members and States to implement. Using an online tool as well as PDF version of the Survey, each participating State, pertaining to the NACC region, filled out this Survey. A total of 11 States participated:

The Survey consisted of 28 questions, covering the areas of NOTAM- usage and dissemination, and AIP, SUP and AIC publication and dissemination, SLA,

Survey Results

The graphs below provide a overview of results to Survey questions and statements to which each participating State had to provide their answers to.

➔ A total of 11 states participated in this Survey.

➔ This Survey covers the areas of the IAIP, namely: AIP, SUP, AIC and NOTAM.

➔ The objective of this Survey is to gain increase the efficiency, safety and accuracy of the AIS in its support to ATS.

➔ This survey broadly evaluates each AIS unit within the NACC region, on the compliance to Annex 15 and DOC 8126, with regard to IAIP product publications and to gain a view of the progress of the AIS unit in the transition from AIS to AIM roadmap.

➔ It is the intention to plan analyses reports on subject(s) which through this survey illustrate that the work carried out needs adaptation or guidance. Each state will have to collect data, in order to obtain better results and improvements.
NOTAMs published by the AIS/AIM unit related ATFM messages

- 1 to 10 times: 27.3%
- 11 to 20 times: 18.2%
- 21 to 30 times: 18.2%
- Not Applicable: 9.1%
- More than 51 times: 9.1%

Product used to inform of Trainee ATC on Duty

- NOTAM: 36.4%
- AIC: 27.3%
- NOTAM & Email: 18.2%
- Not published: 18.2%
Emergency NOTAM procedures followed/applied by aerodromes when an emergency situation occurs

- 36.4% follow/not use
- 45.5% follow/not use
- 9.1% follow/not use
- 9.1% follow/not use

Emergency NOTAM procedure related to airports in place

- 72.7% follow/not use
- 27.3% follow/not use
Aerodromes Operations overriding NOTAMs / no cancellation and activity is still carried out - NOTAMs overruled

81.8%

18.2%

NOTAM published instead of a SUPs, due to data originator not submitting info to publish on time

72.7%

18.2%

9.1%

Not Applicable

True / Somewhat true
False / Somewhat false
AIRAC Cycles is used by the AIS/AIM unit accordingly

- Yes: 63.6%
- No: 27.3%
- AIRAC not used: 9.1%

AIS/AIM involved in Aerodrome Obstacle chart updates regularly?

- Yes: 54.5%
- No: 45.5%
Data Originator submits information to be published timely to AIS/AIM unit

- Yes: 18.2%
- Most of the time (50%): 27.3%
- No: 54.5%

Extensive WIP at AD being published in a SUP

- Yes: 9.1%
- No / Sometimes: 18.2%
- Not published, the AS publishes its own information: 72.7%
AIS/AIM has planned/scheduled regular updates on (obstacle) charts with data originator

- Yes: 18.2%
- No schedule in place: 81.8%

AIP charges

- In air nav charges: 63.6%
- To clients: 18.2%
- CAA covers charges: 9.1%
- In ATC charges and to Clients: 9.1%
### SLA with data originator in place

- Yes: 54.5%
- No / Not Applicable: 45.5%
- With some Data Originators: 0.0%

### AIS/AIM Unit has a website / IAIP (eAIP) is accessible via a website

- Yes: 63.6%
- No: 18.2%
- In development: 18.2%
Transition from AIS to AIM - Roadmap progress

- 0 - 5% completed: 0.0%
- 6 - 25% completed: 18.2%
- 26 - 50% completed: 27.3%
- 51 - 75% completed: 9.1%
- 76 to 99%: 45.5%
- 100% completed: 0.0%