



SANS/AIM experience in QMS implementation





## AIM Quality Management System

Recourses

Competence

Awareness

Communication

**Document** Control







Compliance with ICAO Quality Assurance Requirements for Aeronautical Information (Annex 15)

Certified ISO 9001 for Quality Management System since 2012



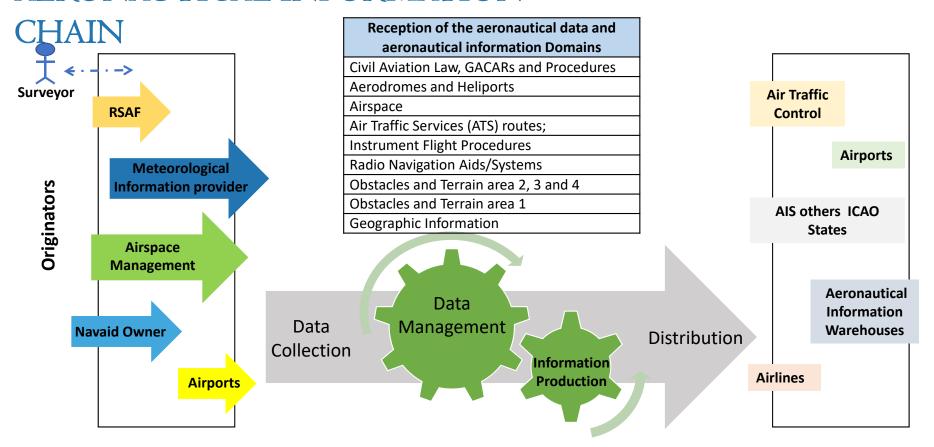








### AERONAUTICAL INFORMATION



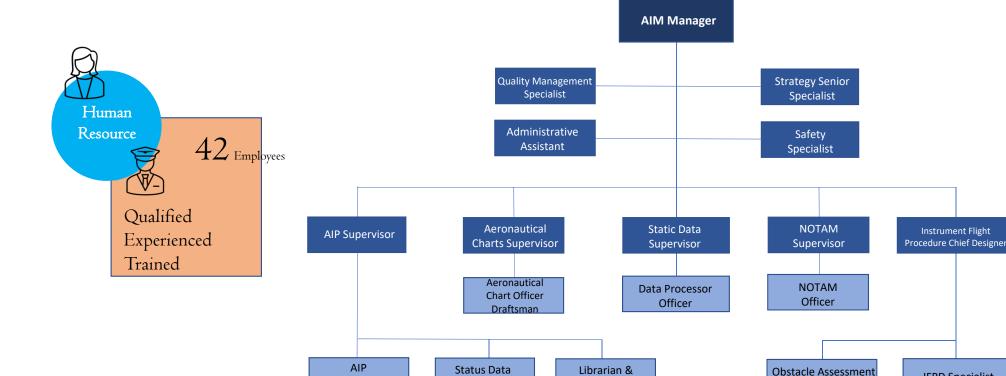




**IFPD Specialist** 

Specialist

### **RESOURCES**



Coordinator

**Distribution Officer** 

Coordinator



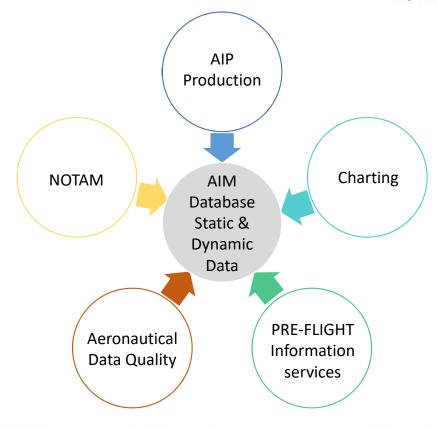
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### **RESOURCES**

#### Material Resources

The Current Automation AIM System used by SANS/AIM:

- Protect the aeronautical data from corruption
- Provides digital processing of aeronautical data
- Integrity Checks





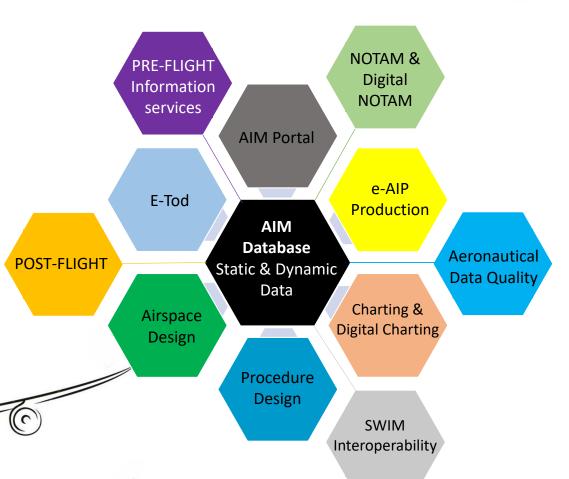


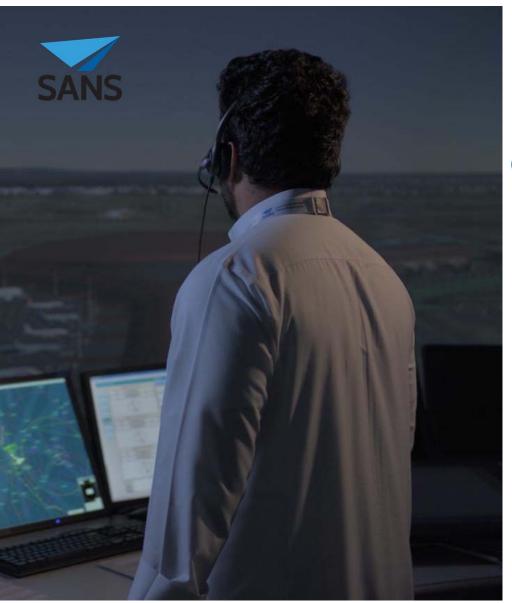
### **RESOURCES**

#### Material Resources

#### New AIM System:

information database based on AIXM 5.1







### **COMPETENCE**

AIM has adopted competency-based approach wherein the trainees at the end of session have to demonstrate that they can perform an AIM function and task.

AIM has approved Training Manuel which described the training requirement for AIM staff with the intension to provide:

- Initial training such as AIS basic course for all staff
- Recurrent training to maintain competency (at least once in three years)
- Advance training to upgrade the knowledge and competence of AIM staff for efficient functioning



### **AWARENESS**

AIM ensures that all staff are aware:

- ✓ Quality Policy
- ✓ Quality Objectives
- ✓ The effectiveness of the QMS including the benefits of improved quality performance
- ✓ The consequences of non-compliance

All those through training sessions, briefings and meetings.



#### **Quality Policy**

We in SANS/AIM are committed to achieving the following:

- Delivering the highest professional customer-focused aeronautical information and data that conform to national & international standards and regulations.
- The implementation and compliance with ISO 9001:2015 QMS and ICAO Quality Assurance requirements for aeronautical information (Annex 15).
- Establish quality objectives for the continual improvement of our QMS system and procedures to ensure high customer satisfaction.
- To maintain a high level of competency and skills for our staff through required training.
- Appropriate to the purpose and context of the organization, supports its strategic direction, and provides a framework for setting quality objectives

Top management and all staff will continually work together to help achieving this policy.

Mazen M. Alshihri
AIM/IFPD Manager

SANS-AIM-POL-01 Rev. 1.0 13 Ma



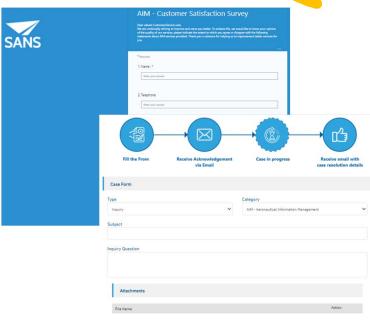
### **COMMUNICATIO**

N AIM identified both internal and external communication channels

### Internally through

- > SANS Internal Portal
- > Email
- > Annual meetings





### **Externally through**

- > SANS website AIM Customer Satisfaction Survey
- SANS website Customer Complains and Inquiries
- Annual workshops with the originators





## DOCUMENT CONTROL

AIM has Doc. Library access for AIM user including internal and external doc.

All internal doc. has Quality Doc. Control System:

- ✓ Identifying & Coding
- ✓ Control of changes (e. g. version control)
- ✓ Retention and Disposition

Announce for any external doc. update at the same time update the doc. library

Polies
Strategies
Objectives

Manuals

Procedures

Work Instructions

Forms & Records

