IFAIMA

International Federation of Aeronautical Information Management Associations

"The Global voice of AIM"

a non-partisan and non-profit-making Federation of AIM Associations

Since 2008

- ➤ **IFAIMA overview**
- ➤ **Staff designation**
- ➤ **Training**
- ➤ **Licensing / Certification**

Objectives

- To promote safety, efficiency and regularity in International Air Navigation;
- To assist and advise in the development of AIM, in order to maintain the safe, orderly and expeditious flow of air traffic;
- To uphold a high standard of knowledge and professional efficiency amongst AIM personnel;
- To protect and safeguard the collective professional interests of AIM personnel;
- To make mutual benefit affiliations with other professional organizations;
- To strive for a worldwide Federation of AIM Associations.

IFAIMA Executive Board

President
Fernando Lopes
(Portugal)

Vice-President
Kabir Gusau
(Nigeria)

Vice-President
Roseline Mumbo
(Kenya)

Vice-President
Lukas Galbavy
(Slovakia)
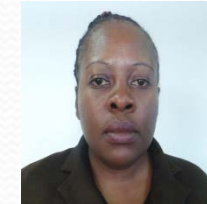
Executive Secretary
Jorge Dias
(Portugal)

Treasurer
João Mendonça
(Portugal)

IFAIMA Regional Directors

Fernando Cruz
SAM (Peru)

Alexis Amezquita
NACC (Dominican Republic)

Erdenebaatar Davaasuren
APAC (Mongolia)

Ahmed Allam
MID (Egypt)

Michal Pufr
EUR/NAT (Czech Republic)

Lazarus Chesire
EASF (Kenya)

Felix Anyanwu
WACAF (Nigeria)

Increasing Global Membership

Our numbers

1930 Staff

31 Member Associations
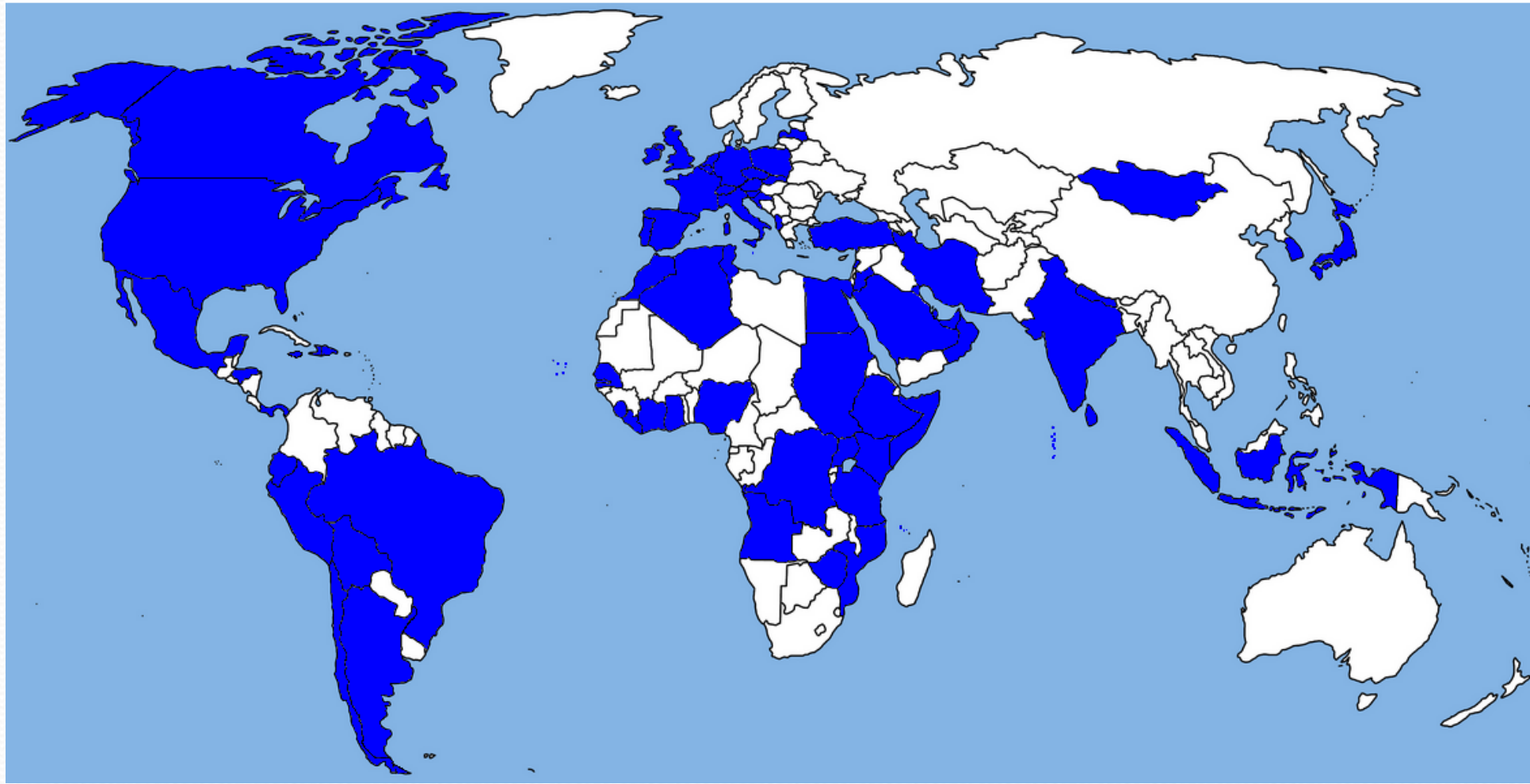
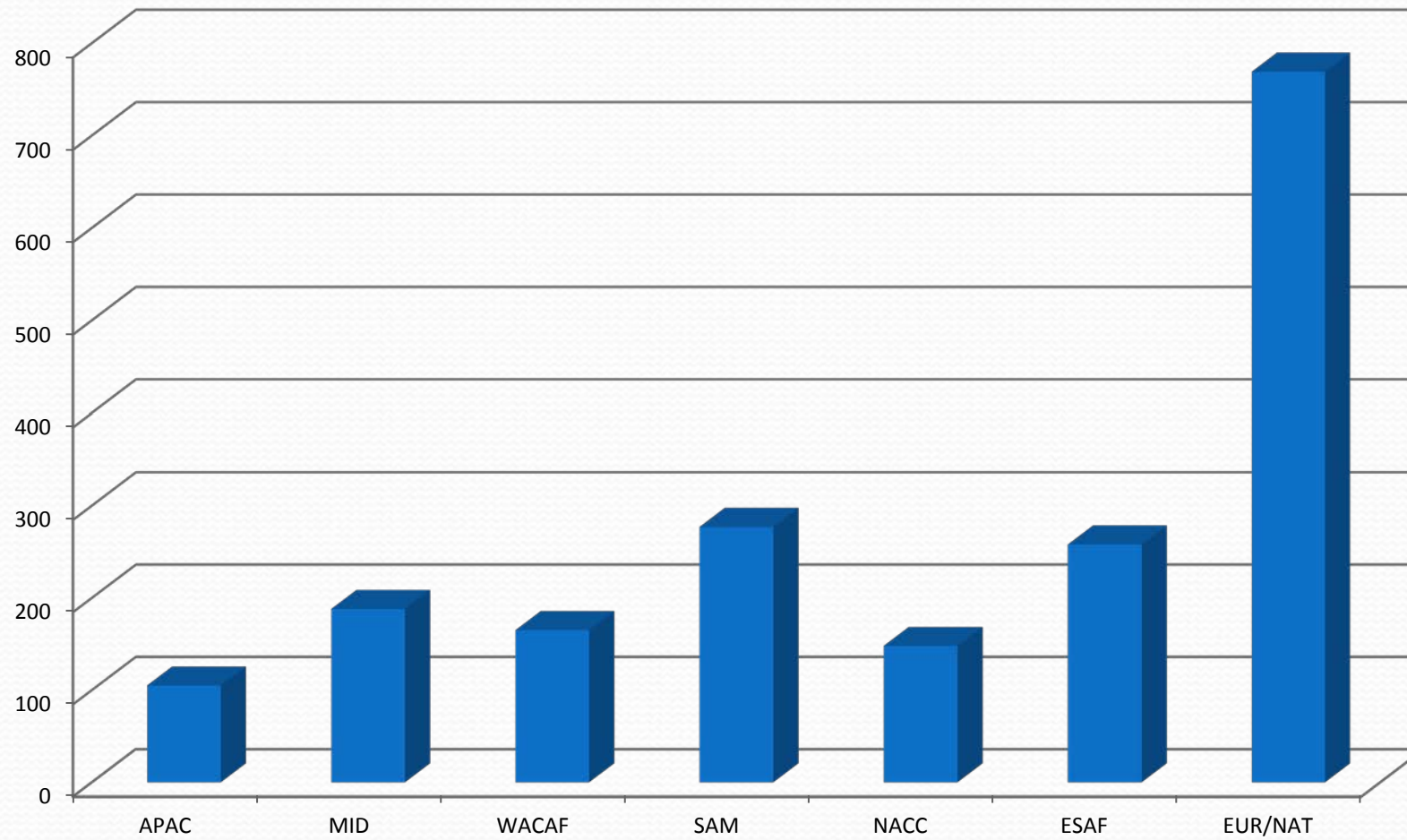121 Individual Associates

74 Countries

25 Corporate Members

IFAIMA IN THE WORLD

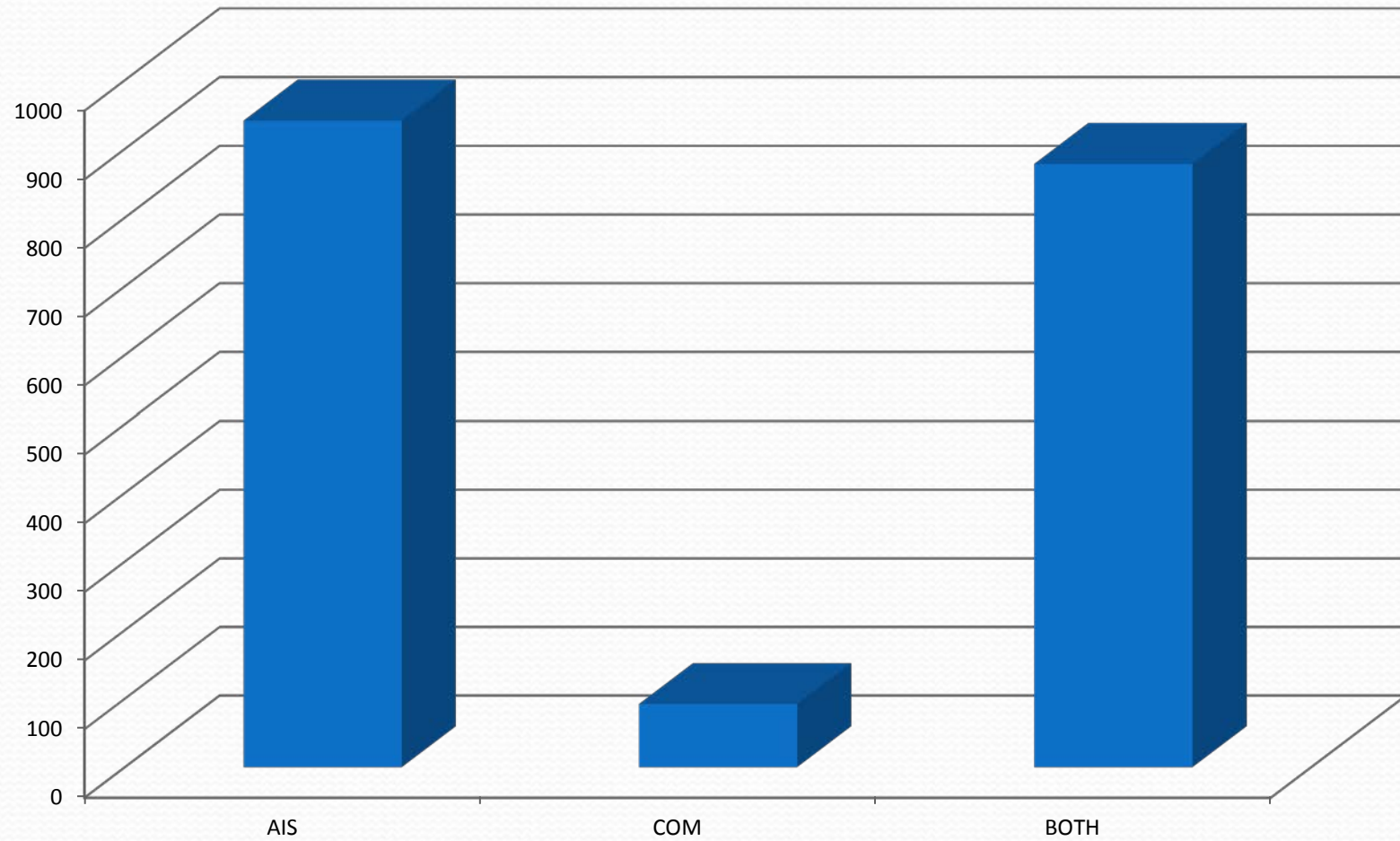Global AIM Rio 2016
Fernando Lopes

IFAIMA per ICAO Region

IFAIMA per Area of Expertize

GLOBAL AIM

ICAO Assembly Resolution A29-1 officially declared 7 December as International Civil Aviation Day (ICAD).

The purpose of this annual celebration is to establish and reinforce global awareness of the importance of international civil aviation to the social and economic development of States and the general fostering of international connectivity, peace and prosperity.

"Working Together to Ensure No Country is Left Behind"

IFAIMA Activities

➢ ICAO SAM Multilateral Meetings for the Transition from AIS to AIM (SAM AIM)

➢ ICAO North Atlantic Aeronautical Communications Sub-Group (NAT ACSG)

➢ ICAO European Air Navigation Planning Group (EANPG)

➢ ICAO North Atlantic Systems Planning Group (NAT SPG)

➢ ICAO APAC Aeronautical Information Management Implementation Task Force (AAITF)

➢ ICAO MID Air Navigation Planning and Implementation Regional Group (MIDANPIRG)

➢ ICAO AIS AIMSG

➢ ICAO Information Management Panel (IMP)

➢ Eurocontrol Harmonised VFR Flight Planning Procedures Focus Group – HVFP FG

IFAIMA Activities

- European Aviation Safety Agency RMT.0477 & 0478 Technical requirements and operational procedures for AIS and AIM

- European Commission – Expert group on the Social Dimension of the Single European Sky

- European Commission - Joint Meeting of ATM Partners on Just Culture

- European Transport Workers' Federation, Air Traffic Management sector (ETF-ATM)

- CANSO AIM WG

IFAIMA on the Web

IFAIMA Website

www.ifaima.org

LinkedIn Groups

http://www.linkedin.com/pub/ifaima-eb/12/b80/62b

E-mail

eb@ifaima.org

➢ **IFAIMA overview**

➢ **Staff designation**

➢ **Training**

➢ **Licensing / Certification**

Staff designation

Who we are? – Profession designation

Staff designation

- ➤ AIS Specialist
- ➤ AIM Technician
- ➤ NOTAM Specialist
- ➤ AIS Officer
- ➤ AIM Officer
- ➤ Aeronautical Information Officer
- ➤ AIS Technician
- ➤ AIS Personnel
- ➤ Aeronautical Information Specialist

Staff designation

Doc 7192 - Part E3
>AIS/MAP Officers
>AIS/MAP Specialists
>AIS/MAP Personnel

Doc 8126
>AIS Personnel
>AIS Officers
>AIS Technical Officers

Doc 8697
>AIS Specialist

Annex 15
>AIS Personnel

PANS-AIM
>Officer

ECORYS Study
>AIS Officer

Staff designation

AIMS (AIM Specialist)

Staff designation

Which job roles can we take on board

➢ **IFAIMA overview**

➢ **Staff designation**

➢ **Training**

➢ **Licensing / Certification**

Training

Doc 9868 PANS-TRG (training)

ECORYS STUDY

Of the 143 safety-related functions, 28 functions have been identified as safety-critical. The following 9 jobs associated to these functions are regarded as safety-critical: Air traffic controller (ATCo), ATSEP (SMC-SUR-NAV-COM-DP),

AIS officer, Navigation data provision officer and the ATM/ANS technical system designer.

ECORYS STUDY

Job	Option – Regulation regarding:	Safety	Environ-mental	Economic	Social	Regulatory
Navigation data provision officer	Competence Training	++	0	+	+	+
Air traffic controller	Human factors	+	0	0	0	+
AIS Officer	Competence Training	++	0	+	+	+
ATM/ANS technical system designer	Competence Training	++	0	+	+	+
ATSEP	Competence	+	0	+	+	+

ECORYS STUDY

The navigation data provision officer and the **AIS officer** are **safety-critical** jobs as well, especially in the Controlled flight into terrain (CFIT) accident scenario, according to the EUROCONTROL Accident Incident Model.

In an event of insufficient performance of the job, quality of

aeronautical products is affected, which subsequently would increase the probability on a CFIT accidents.

Introducing regulation relating to competence and training of navigation data provision officers and **AIS officers** is considered to increase safety within the ATM/ANS system and lead to overall net impacts.

AIS staff according ECORYS:

(Study on safety-related and safety- critical functions and related jobs in ATM/ANS. 31 July 2013)

- 143 functions, 28 jobs

- ECORYS identifies the AIS with 12 functions (ATC -7, FIS-5 MET-18…)

- Safety critical jobs – ATC, ATSEPs, AIS officer, the navigation data provision officer and ATM/ANS technical system designer.

- ATSEP regulated already

- **AIS regulated by Annex 15 but….AIS officer is not specifically covered.**

- **Training - important role, its necessary to define processes for training.**

➢ **IFAIMA overview**

➢ **Staff designation**

➢ **Training**

➢ **Licensing / Certification**

Licensing / Certification

www.ifaima.org
fernando.lopes@ifaima.org

Global AIM Rio 2016
Fernando Lopes