

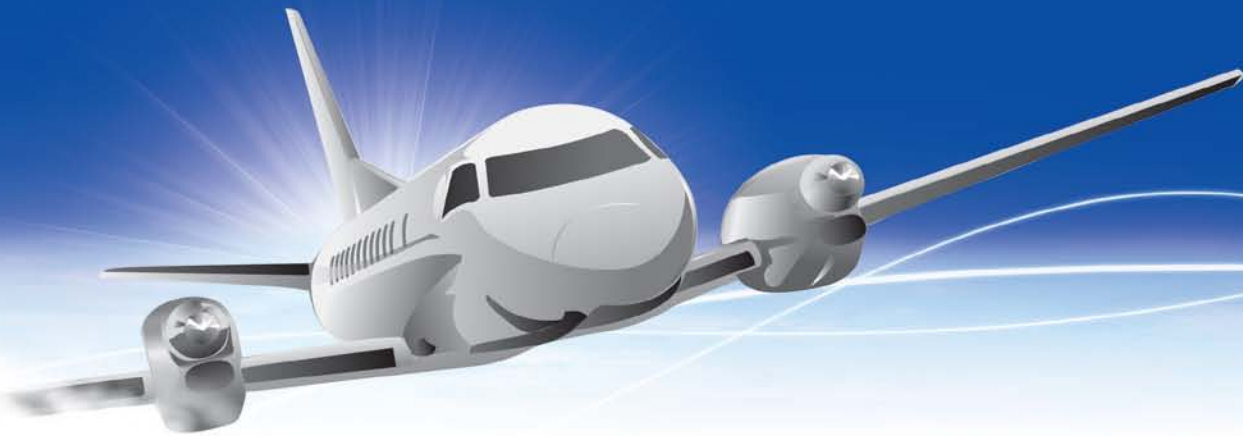


# AVIATION SAFETY & SUSTAINABILITY CONFERENCE

19<sup>th</sup> APRIL 2015

AT AVIATION CLUB - OPERA HALL - CAIRO - EGYPT

*Moving Beyond Compliance*



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## Conference Agenda

**08.30 -09.30**      **Registration**

**09.30 -09.40**      **Chairman's Opening Speech**

*By: Eng. Hussein MASSOUD - ALSAFWA Chairman*



**09.40 -09.50**      **ICAO Introductory Speech**

*By: Mr. Mohamed R. M. KHONJI - Regional Director  
ICAO Middle East Office*



**09.50-10.00**      **ECAA Speech**

*By: Captain Mahmoud ELZANATI- President  
Egyptian Civil Aviation Authority*



**10.00-10.10**      **Minister of Civil Aviation of Egypt Speech**

*By: H.E Captain Hossam KAMAL*



**10.10- 10.40**      **ICAO updated overview of the USOAP- Continuous Monitoring Approach (USOAP-CMA) methodology and tools**

*By: Mr. Mashhor ALBLOWI  
ICAO Regional Officer, Flight Safety*



- The evolution of USOAP to the CMA;
- Components of the USOAP-CMA;
- Critical Elements (CEs) of the safety oversight system;
- USOAP audit areas;
- USOAP-CMA and the State Safety Programme (SSP);
- CMA Online Framework (CMA-OLF); and
- USOAP-CMA computer-based training (CBT)

**10.40- 10.50**      **Q&A**



**10.50- 11.35**

## **E-IOSA requirements**

*By: Mr.Jehad FAQIR -Head of Safety & Flight Operations,  
IATA Middle East & North Africa*



- The IATA Operational Safety Audit (IOSA) programme of airlines is a key element of the IATA Six-point Safety Strategy, and has been implemented to achieve two fundamental aims – improve airline operational safety, and enhance efficiency.
- IOSA is an internationally accepted and recognized evaluation system designed to assess the operational management and control systems of an airline. IOSA uses internationally recognized quality audit principles, and is designed so that audits are conducted in a standardized and consistent manner.
- Industry’s feedback after IOSA program matured was that the program should focus more on the implementation of the ISARPs. The IOSA Audit would focus too much on the documentation. Moreover, the operators would not continuously conform to the ISARPs.
- As a result, The Enhanced IOSA was developed to address four pillars namely; Continuous Conformity with IOSA Standards , Focus on Implementation of IOSA Standards, Reliability of Airline’s Quality Assurance Functions and Auditing Standardization.

**11.35- 11.50**

## **Q&A**

**11.50- 12.30**

## **Networking Break**

**12.30- 13.00**

## **Safety Management Systems (SMS)**

*By: Mr. Mohamed ABASS -Chairman Assistant for safety  
Egyptian Holding Company for Airports & Air Navigation  
Services*



- Understanding the main objective of safety management is to achieve high levels of safety performance, and this is not easy to achieve through documents compliance.
- The Importance to differentiate between base line performance and operation line performance and to determine the drift between them.

**13.00- 13.10**

## **Q&A**



**13.10- 13.40 EASA & FAA (Part 145)**

*By: Eng. Hisham NASSER-EGYPTAIR Chairman Advisor  
For Maintenance & Engineering*



- Answering a question why my flight is safe.
- Aviation industry evolution and growth that took place in the last decades and the role EASA played by creating the proper controlled environment that allow the growth to continue.
- EASA regulation structure with more focus on the EASA Part 145 and the FAR 145 regulation and how compliance with them contributes in delivering a safe flight.
- Ideas to sustain the level of safety and go beyond compliance to ensure business growth.

**13.40- 13.50 Q&A**

**13.50- 14.30 Light Lunch**

**14.30- 15.45 Panel Discussion**

*Moderator: Eng.Maged ELMASRY –CEO  
Engineering & Consultancy Partners (ECP)*

- Human Factor integration in SMS
- Organization Safety culture
- Implications of USOAP implementation
- The role of Non-Governmental Organizations (NGO's)/Non-Profitable Organizations in enhancing the National Aviation Flight Safety culture and rationalizing SMS implementation cost.
- Improving Flight Safety through regulator good governance.



**Panelists:**

➤ *Captain Abdel Fattah KATO-Assistant for International Flight Safety Foundation Board of Governors Member*



➤ *Captain Sameh EL HEFNY-Chairman &CEO EGYPTAIR Holding Co*



➤ *Eng.Mohamed HASSAN-Former Chairman EGYPTAIR EXPRESS*



➤ *Captain Ayman ELMOKDAM- Head of Aircraft Accident Investigation -Ministry of Civil Aviation of Egypt*



➤ *Eng.Mohamed Abdel Hamid HAMDY-Civil Aviation Advisor & Accident Investigation Expert*

**15.45-16.00**

**ALSAFWA Initiatives**

***By: Eng.Osama ELMELIGY-Chairman & CEO  
TOTAL Consulting***

- Efforts to promote Good Management, Agility and Technology in Aviation business.
- Future Series of conferences and workshops around Aviation and Sustainability.

**16.00- 16.15**

**Chairman's Closing Remarks**