



| ICAO CAPACITY & EFFICIENCY

ICAO AFI/MID ASBU Implementation Workshop

R.Gulam

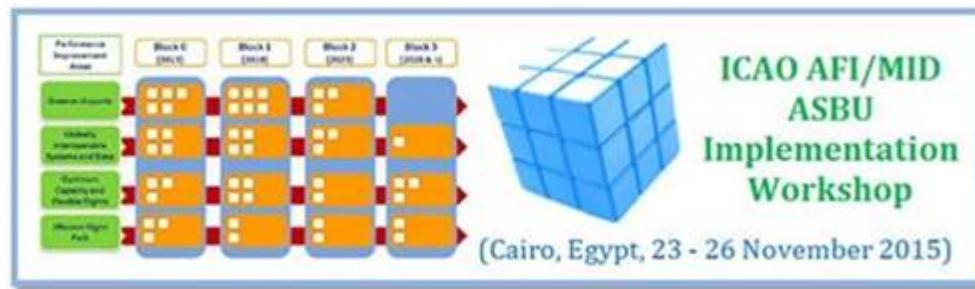
RO CNS ICAO MID Regional Office
(Cairo, Egypt, 23-26 November 2015)





| ICAO CAPACITY & EFFICIENCY

Welcome





Outline Day 1

- **Session 1.1:**
 - Opening Ceremony
- **Session 1.2:**
 - Global Air Navigation Performance Framework – ASBU methodology
- **Session 1.3:**
 - Regional ASBU Implementation Strategies
- **Session 1.4:**
 - Users' views on the Regional ASBU Implementation Strategies
- **Session 1.5:**
 - National ASBU Implementation Plans
- **Session 1.6:**
 - Panel Discussions



Outline Day 2 – PIA - Airport Operation

- **Session 2.1:**
 - (B0-APTA)
- **Session 2.2:**
 - (B0-SURF & B0-ACDM)
- **Session 2.3:**
 - Panel Discussions



Outline Day 3

- **Session 3.1:** PIA- Globally Interoperable Systems and Data
 - B0-DATM, B0-AMET & B0-FICE
- **Session 3.2:** PIA- Optimum Capacity & Flexible Flight
 - B0-FRTO, B0-NOPS, B0-ACAS & B0-ASUR
- **Session 3.3:** PIA- efficient Flight Paths
 - B0-CDO, B0-CCO & BO-TBO
- **Session 3.4:**
 - Panel Discussions



Outline Day 4

- **Session 4.1:** Harmonization of implementation activities based on Regional Strategies and interregional coordination and interoperability
 - Examples from AFI and MID
- **Session 4.2:** Towards ASBU Block 1 Implementation
 - SWIM, RPAS & ASBU Block 1
- **Session 4.3:** Wrap-up and Closing ceremony
 - Conclusion and Recommendation
 - Closing Ceremony and certificates distribution



Detailed work programme

- Day
- Time
- Session Title/Presentation(s)
- Speaker/Moderator

DAY 1- Time	Session Title/Presentation(s)	Speaker/Moderator
	Session 1.1: Opening Ceremony	MC R.Gulam/ICAO
09:00 - 09:30	Welcome and opening remarks	M. Smaoui & Zo'o Minto'o /ICAO
	Session 1.2: Global Air Navigation Performance Framework – ASBU methodology	MC
09:30 - 10:30	ASBU Methodology Revision of GANP and ASBU Document	O. De Frutos/ICAO
10:30 - 11:00	Group Photo & Coffee Break	
	Session 1.3: Regional ASBU Implementation Strategies	MC
11:00 -11:30	MID Air Navigation Strategy	M. Smaoui/ICAO
11:30 - 12:00	Air Navigation System Implementation Action Plan	P. Zo'o Minto'o/ICAO
	Session 1.4: Users' views on the Regional ASBU Implementation Strategies	MC
12:00 - 12:20	Airline Requirements	G. Hounsell/IATA
12:20 – 12:40	A Regional ATM Plan for M.E.A. Airline View	S.Caunt/IATA
12:40 - 13:00	Coffee Break	
	Session 1.5: National ASBU Implementation Plans	MC
13:00 - 13:30	Iran ASBU Implementation plan	A. Khodaei/Iran
13:30 - 14:00	South Africa ASBU Implementation plan	J. Rossouw/South Africa
	Session 1.6: Panel Discussions	MC
14:00 - 14:30	Panelist :P. Zo'o Minto'o, O. De Frutos , J. Faqir, A. Khodaei, S. Machobane	M. Smaoui/ICAO

DAY 2- Time	Session Title/Presentation(s)	Presented by
	Session 2.1: Performance Improvement Area: Airport Operations (B0-APTA)	MC
09:00 - 09:30	PBN Implementation in ICAO AFI and MID Regions (B0-APTA)	E. El Khoury/ICAO
09:30 - 10:00	PBN Implementation in Egypt	E. Raslan/Egypt
10:00 - 10:30	PBN Implementation industry perspective	H. Elboukfaoui/AirbusProsky
10:30 – 11:00	Coffee Break	
	Session 2.2: Performance Improvement Area: Airport Operations (B0-SURF and B0-ACDM)	MC
11:00 – 11:30	B0-SURF and B0-ACDM Implementation	A.Ramlawi/ICAO
11:30 – 12:00	B0-SURF Implementation in Egypt	K. Reda & A. Aly/Egypt
12:00 - 12:30	German Experience on ACDM Implementation	E. Sinz/ DFS
12:30 - 13:00	B0-ACDM Implementation in South Africa	J. Rossouw/South Africa
13:00 - 13:30	Coffee Break	
	Session 2.3: Panel discussion	MC
13:30 - 14:30	Panelist : E. El Khoury, S. Machobane, A. Ramlawi, E. Sinz, K. Reda, A. Aly, J. Rossouw , J. Faqir,	P. Zo'o Minto'o

Day 3: Time	Session Title/Presentation(s)	Presented by
	Session 3.1: Performance Improvement Area: Globally Interoperable Systems and Data – Through Globally Interoperable	MC
09:00 – 09:30	BO-DATM, BO-AMET and FICE Implementation in MID and AFI	M. Smaoui/ICAO
09:30 – 10:00	BO-DATM, Implementation at National Level	R. Doudie/ASECNA
10:00 – 10:30	FICE Implementation in Kenya	P. Zo'o Minto'o/ICAO on behalf of Kenya
10:30 – 11:00	Coffee Break	
	Session 3.2: Performance Improvement Area: Optimum Capacity and Flexible Flights – Through Global Collaborative ATM	MC
11:00 – 11:30	BO-FRTO, BO-NOPS, BO-ACAS and BO-ASUR Implementation in the AFI and MID Regions	E. El Khoury/ICAO
11:30 – 12:00	BO-FRTO, BO-NOPS, BO-ACAS and BO-ASUR Implementation in South Africa	J. Rossouw/South Africa
12:00 – 12:30	Coffee Break	
	Session 3.3: Performance Improvement Area: Efficient Flight Paths	MC
12:30 – 13:00	BO-CCO, BO-CDO and BO-TBO Implementation in the AFI and MID Regions	S. Machobane/ICAO
13:00 – 13:30	BO-CCO, BO-CDO Implementation in Qatar	A. AlEshak/Qatar
	Session 3.4: Panel discussion	MC
13:30 – 14:30	Panelist: P. Zo'o Minto'o E. El Khoury, S. Machobane, J.Rossouw, R. Doudie, and A.Al-Eshak	J. Faqir/IATA

Day 4: Time	Session Title/Presentation(s)	Presented by
	Session 4.1: Harmonization of implementation activities based on Regional Strategies and interregional coordination and interoperability	MC
09:00 – 09:30	Harmonization for implementation G-G Communication	P. Zo'o Minto'o/ICAO
09:30 – 10:00	Harmonization of ATS Routes between AFI and MID	E. El Khoury/ICAO
10:00 – 10:30	Coffee Break	
	Session 4.2: Towards ASBU Block 1 Implementation	MC
10:30 – 11:00	SWIM	P.Bosman/Eurocontrol via WEBEX
11:00 – 11:30	RPAS	E. El Khoury/ICAO
11:30 - 12:00	ASBU Block 1 Comparison and preparations	O. De Frutos/ICAO
12:00 – 12:30	Coffee Break	
	Session 4.3: Wrap-up and closing ceremony	MC
12:30 – 13:00	Conclusion and Recommendation	M. Smaoui & P. Zo'o Minto'o
13:00 – 13:30	Closing Ceremony and certificates distribution	All
End of Day 4		



ICAO CAPACITY & EFFICIENCY



**North American
Central American
and Caribbean
(NACC) Office
Mexico City**

South American
(SAM) Office
Lima

Headquarters Montréal

Western and
Central Africar
(WACAF) Office
Dakar

European and
North Atlantic
(EUR/NAT) Office
Paris

Middle East (MID) Office Cairo

**Eastern and
Southern African
(ESAF) Office
Nairobi**

**Asia and Pacific
(APAC) Sub-office
Beijing**

**Asia and Pacific
(APAC) Office**
Bangkok

THANK YOU