



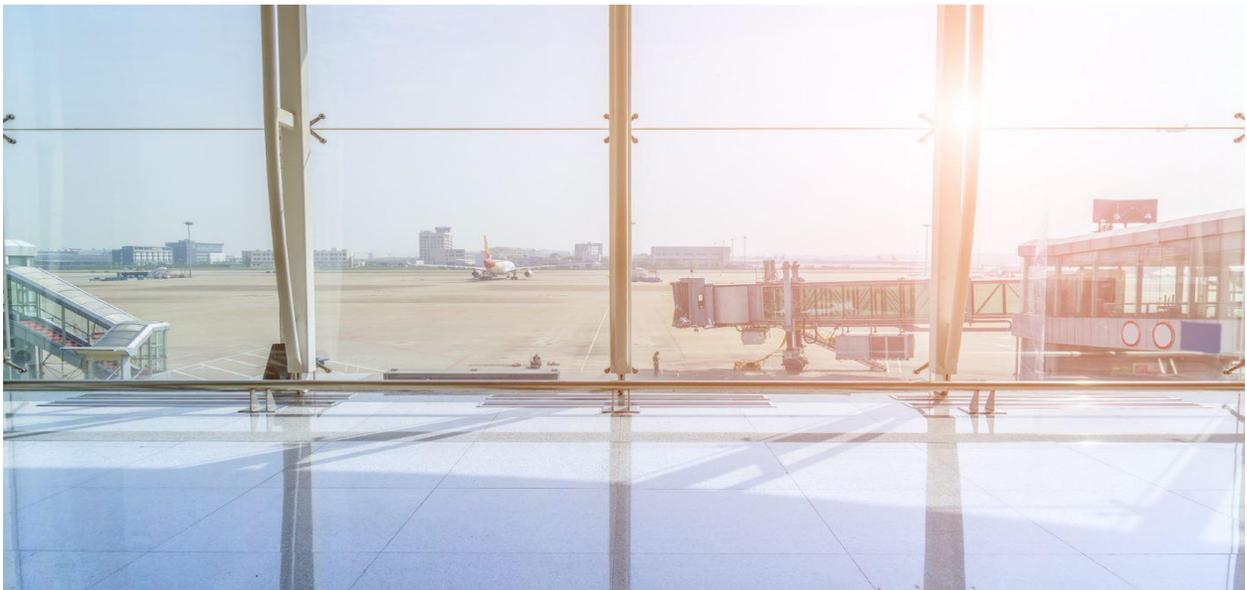
| ICAO

Regional Seminar on Airport Master Planning

DETAILED WORK PROGRAMME - Final

Organized by ICAO MID Regional Office
Hosted by Egypt

Held in Hurghada, 13 – 15 September 2022



Supported by:



DAY 1 - TUESDAY, SEPTEMBER 13, 2022

08:30-09:00	Registration
OPENING SESSION	
09:00-10:00	<p>Opening remarks Dr./Eng Ashraf Nowier, President of the Egyptian Civil Aviation Authority Mr. Mohamed Abubaker Farea, ICAO MID Regional Director</p> <p>Seminar overview Mohamed Iheb Hamdi, Regional Officer, Aerodromes and Ground Aids - ICAO MID Office</p>
10:00-10:30	<i>Group photo, coffee break</i>
SESSION 1 – Airport Master Planning Principles: Challenges vs Opportunities	
10:30-11:45	<p>1.1 Airport Master Planning Principals <i>Speaker from:</i> FAA</p>
11:45-12:45	<p>1.2 Demand vs Capacity: Gap assessments for airline, passenger, and cargo traffic patterns <i>Speakers from:</i> IATA</p>
12:45-14:00	<i>Lunch</i>
14:00-14:45	<p>1.3 Airport Capacity Management: Airport Traffic Forecasts for Airside/Landside Development <i>Speakers from:</i> FAA,</p>
14:45-15:00	<p>1.4 Airport Development Plans & Project Management Process <i>Panel:</i> ACI, FAA, Boeing and IATA <i>Moderator:</i> ICAO</p>
15:00 -15:30	<p>1.5 Wrap-up, Q&A session <i>Moderator:</i> ICAO</p>
<i>End of Day 1</i>	

DAY 2 - WEDNESDAY, SEPTEMBER 14, 2022

SESSION 2 – Airport Master Planning : Operational Aspects

09:00-09:45	2.1	Airport Planning at National and Local Levels <i>Speakers from:</i> FAA, IATA
09:45-10:30	2.2	The Airport Master Plan as a Living Document: Safety Considerations <i>Speaker from:</i> IATA
10:30-11:00		<i>Coffee break</i>
11:00 -12:30	2.3	Aircrafts performances vs Airport Planning: New Large Aircraft Challenges <i>Speakers from:</i> IATA, Boeing, FAA
12:30-13:30		<i>Lunch</i>
13:30-14:30	2.4	The Master Plan Document Efficiency <i>Panel:</i> ACI, FAA, Boeing and IATA <i>Moderator:</i> ICAO
14:30 -15:00	2.5	Wrap-up, Q&A session <i>Moderator:</i> ICAO
<i>End of Day 2</i>		

DAY 3 - THURSDAY SEPTEMBER 15, 2022

SESSION 3 – Industry Experiences on Airport Master Planning (Master Plan in Practice)

09:00-09:30	3.1	International Airport Master Plan’s Project: Abha Airport <i>State:</i> Saudi Arabia
09:30-10:00	3.2	International Airport Master Plan’s Project: Hurghada Int. Airport <i>State:</i> Egypt
10:30-11:00	3.3	International Airport Master Plan’s Project in Iran <i>State:</i> Iran
10:00-10:30		<i>Coffee break</i>
11:00-11:30	3.4	Master Planning at Dubai Airports, DubaiAirports <i>Industry:</i> ACI Member/ DubaiAirports
11:00-11:30	3.5	International Airport Master Plan’s Project: Borg El Arab Int. Airport <i>State:</i> Egypt
11:30-12:00	3.6	Airport Design Stages <i>Industry:</i> ACI Member/ United ATS
12:00-12:30	3.7	Panel on Airport Dimensioning: Layout Issues and potential solutions <i>Panel:</i> ACI, FAA, IATA, ACI, Boeing <i>Moderator:</i> ICAO
12:30-13:00	3.8	Wrap-up & Closing Ceremony <i>Moderator:</i> ICAO
End of Day 3		



ICAO

Int. Organizations supporting the Event		
	SMEs Names	Positions
ACI	Mr. SL Wong	Director - Technical & Administrative Affairs
BOEING	Mr. Evanicio Costa	Principal Lead Engineer Boeing - Airport Operations Engineering
	Ms. Wong Ho, Melisa K	Boeing - Airport Operations Engineering
EUROCONTROL	Mr. Mohamed ELLEJMI	Deputy Head of NM Airport Unit
	Mr. David PHYTHIAN	Senior Expert Airports
FAA	Mr. Michael (Mike) Branum	Program Manager and Planner New and Emerging Entrants & Technologies
IATA	Mr. Kashif Khalid	Regional Director - Africa & Middle East
ICAO	Mr. Mohamed Iheb Hamdi	Regional Officer for Aerodromes and ground Aids

States/Industry SMEs/Speakers		
EGYPT	Eng. Yasser Ibrahim Hassan	General Manager of Project Execution / Hurghada Int. Airport
	Mr. Ahmed Mostafa Hassaballa Gad	Chief Engineer / Head of Project Execution Department/ Borj El Arab Int. Airport
IRAN	Ms. Farnoosh Jahromi	Assistant of Directorate of ANS and Aerodrome Safety and Standard
Saudi Arabia	Eng. Mohammed S. Altowairqi	Operational Planning Manager at MATARAT holding company / Abha Airport
ACI Members	Mr. Robert Whitehouse	VP - Research / DubaiAirports
	Mr. Reda E. El Madbouly	Founder and CEO United ATS

