



INTERNATIONAL CIVIL AVIATION ORGANIZATION

**MID REGIONAL OFFICE
ICAO SPECIAL IMPLEMENTATION PROJECT (SIP)**

**WORKSHOP ON PREPARATIONS FOR AN-CONF/12 – ASBU METHODOLOGY
(CAIRO, EGYPT, 30 SEPTEMBER- 4 OCTOBER 2012)**

PERFORMANCE REPORT

<p>OBJECTIVE</p>	<ul style="list-style-type: none"> Enhance the knowledge base of civil aviation professionals of ICAO MID and ACAC Member States in the planning and implementation of air navigation systems on the basis of Aviation System Block Upgrades (ASBU) methodology and also support States in their preparations for participation in the upcoming AN-CONF/12.
<p>MECHANISM</p>	<ul style="list-style-type: none"> Conducted a workshop in Cairo from 30 September to 4 October 2012; Resources comprised of two professionals from the Air Navigation Bureau, ICAO HQ, supported by professionals from the ICAO MID Regional Office.
<p>SCOPE</p>	<ul style="list-style-type: none"> Workshop comprised of three modules: <ol style="list-style-type: none"> 1) Strategic issues – Performance Framework and ASBU initiative; 2) ASBU methodology – Approach to Planning and Implementation; and 3) Hands-on exercises – Development of National ASBU Planning Framework and use of IFSET for estimating fuel savings and corresponding environmental benefits as a result of operational improvements.
<p>PARTICIPANTS</p>	<ul style="list-style-type: none"> 40 participants from 10 States (Algeria, Bahrain, Egypt, Iraq, Jordan, Kuwait, Oman, Saudi Arabia, UAE and Yemen), and 2 international organizations (ACAC and IATA) participated in the workshop. The list of participants is contained in the attachment hereto.
<p>OUTPUT</p>	<ul style="list-style-type: none"> Understanding of the ASBU methodology in planning and implementation of air navigation systems and its relation to regional and national planning; and The participants, as a part of hands-on exercise, developed national performance framework containing Air Navigation Report Forms for a number of ASBU Block 0 Modules and using IFSET estimated fuel efficiency and environmental benefits for the operational improvements.
<p>OUTCOME</p>	<ul style="list-style-type: none"> The participants gained an improved understanding of the ASBU methodology for planning and implementation of air navigation systems and use of IFSET for estimating fuel efficiency and environmental benefits for the operational improvements. The ongoing regional and national air navigation planning will be consistent with 18 Modules of ASBU Block 0. As a part of transition to ASBU methodology, the MID Air Navigation Plan and the National Air Navigation Plans will need to be modified as necessary.

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