



PRELIMINARY PROGRAMME / PROGRAMA PRELIMINAR

<i>Objectives</i>	<i>Objetivos:</i>
a) provide a forum for the provision of information on the aspects to be considered in the planning and implementation of ADS-B surveillance and multilateration systems;	a) proporcionar un foro para el suministro de información sobre los aspectos a ser considerados en la planificación e implementación de los sistemas de vigilancia y multilateración ADS-B;
b) provide an overview of what industry offers on ADS-B and multilateration system;	b) proporcionar una visión general de lo que ofrece la industria sobre ADS-B y sistemas de multilateración;
c) coordinate activities in the NAM/CAR Regions to have homogeneous criteria in the analysis and data exchange of ADS-B Data; and	c) coordinar las actividades en las Regiones NAM/CAR para contar con criterios homogéneos en el análisis e intercambio de datos en Datos ADS-B; y
d) provide guidance on these surveillance techniques within the ICAO global ATM operational concept framework	d) brindar asesoramiento sobre las técnicas de vigilancia en el marco mundial del Concepto operacional ATM de la OACI.

The event is addressed to:

Technical operational professionals dedicated to the planning, use and implementation of surveillance systems and situational awareness improvements, staff that are involved in the planning or replacement of radar system and system automation, as well as operative users of the surveillance features in States, Territories and representatives of International Organizations in the NAM/CAR Regions.

The draft agenda is presented as follows.

El evento está dirigido a:

Profesionales del área técnica y operativa dedicados a la planificación, uso e implementación de los sistemas de vigilancia y mejoras en la conciencia situacional, personal que está involucrado en la planeación o reemplazo de sistemas radar y sistemas de automatización, así como los usuarios operativos de las funcionalidades de vigilancia en los Estados, Territorios y representantes de organizaciones internacionales de las Regiones NAM/CAR

El orden del día provisional se presenta a continuación.

DAY ONE / DÍA UNO Tuesday 6 September 2011 / Martes 6 de septiembre de 2011
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08:30 - 09:00	Registration / Registro
09:00 - 09:30	Opening Ceremony / Ceremonia de Apertura Remarks by / Palabras de apertura de <i>ICAO NACC Regional Office / Oficina Regional NACC de la OACI</i> Group photo/ Foto de Grupo
09:30 - 09:45	ICAO concepts and references regarding ADS-B/MLAT and other surveillance techniques ICAO/OACI
09:45 - 10:15	Solutions and Roadmap / ADS-B Out and ADS-B In AIRBUS
10:15 - 10:40	Automatic Dependent Surveillance-Broadcast (ADS-B) BOEING
10:40 - 11:00	<i>Coffee Break / Pausa para el Café</i>
11:00 - 11:30	ADSB, WAM, MLAT implementations. ADSB/WAM integration with Indra's ATC Systems INDRA
11:30 - 12:00	Implementation of MLAT/ADS-B Systems ERA
12:00 - 12:30	Development and implementation experience of ADS-B 1090 ES VNIIRA-OVD JSC
12:30 - 13:30	<i>Break for Lunch/ Pausa para el Almuerzo</i>
13:30 - 14:00	ADS-B/MLAT implementation experiences THALES
14:00 - 14:30	ADS-B and Multilateral Integration in the U.S. The role of the Integrator ITT
14:30 - 15:00	Avionics Solutions for ADS-B Honeywell
15:00 - 15:30	<i>Coffee Break / Pausa para el Café</i>
15:30 - 16:00	Feedback from Industry presentations FAA facilitation

DAY TWO / DÍA DOS Wednesday 7 September 2011 / Miércoles 7 de septiembre de 2011

09:00 - 09:45	Guidelines for ADS-B/MLAT implementation, Regional CAR/SAM strategy and references on Working groups in NAM/CAR Regions. ICAO/OACI
09:45 - 10:45	FAA ADS-B implementation status FAA
10:45 - 11:15	<i>Coffee Break / Pausa para el Café</i>
11:15 - 11:45	ADS-B and Multilateration Operational Applications ICAO/OACI
11:45 - 12:30	FAA Surveillance alternatives and standards FAA
12:30 - 13:30	<i>Break for Lunch/ Pausa para el Almuerzo</i>
13:30 - 14:00	ADS-B Asia Pacific CANSO
14:00 – 15:00	Jamaica’s present ADS-B trials looking beyond radar Jamaica ADS-B en Cuba Cuba
15:00 - 15:30	<i>Coffee Break / Pausa para Café</i>
15:30 – 16:30	Experiencia en la Instalación de Sensor ADS-B en modo de prueba en México, D. F. México Ensayos sobre Vigilancia Dependiente Automática (ADS) en la FIR Centroamericana COCESNA

DAY THREE / DÍA TRES
Thursday 8 September 2011 / Jueves 8 de septiembre de 2011

09:00 – 09:30	<p>Workshop tasks / work sessions description-:</p> <ul style="list-style-type: none"> a) evaluation of technical and operational issues for implementation of ADS-B, MLAT and other surveillance techniques: <ul style="list-style-type: none"> i. ADS-C/ CPDLC implementation ii. ADS-B trials and implementation iii. Radar coverage improvement / MLAT implementation b) Analysis of ADS-B Data, discuss and actions to consolidate regional activities: <ul style="list-style-type: none"> a. use /benefits b. Testing c. Equipment issues d. Users´ support to trials e. approvals f. data sharing requirements g. technical challenges (system design concepts, implementation phases, trials/demonstrations, data analysis, training and publication-regulation updates) h. cost and benefits (business case, data based, lessons learned, ...) c) Action Plan on future activities
09:30 – 10:30	Working sessions
10:30 - 11:00	<i>Coffee Break / Pausa para el Café</i>
11:00 - 13:30	<p>Working sessions (Cont.)</p> <p>State by state discussions on issues for each state, with a panel including FAA expertise</p> <p>Note: There will be representatives from FAA's Air Traffic Organization, Avionics Standards, and FAA's Service Provider, ITT, who will work through any number of questions on anything ADS-B related during the workshop</p>
13:30 - 14:00	<p>Conclusions / Conclusiones</p> <p>Closing Ceremony/Clausura</p>
<p><i>Note: Other reference documentation is available at: http://www.mexico.icao.int/Meetings/ADSBMLTWorkshop.html</i></p> <p><i>Nota: Otros documentos de referencia se encuentra disponible en: http://www.mexico.icao.int/Meetings/ADSBMLTWorkshop.html</i></p>	