



INTERNATIONAL CIVIL AVIATION ORGANIZATION

NACC REGIONAL OFFICE

ICAO SPECIAL IMPLEMENTATION PROJECT (SIP)

ICAO REGIONAL NAM/CAR WORKSHOP ON THE AVIATION SYSTEM BLOCK UPGRADES (ASBU) FRAMEWORK: PLANNING, IMPLEMENTATION AND MONITORING (MEXICO CITY, MEXICO, 22-26 JULY 2013)

PERFORMANCE REPORT

OBJECTIVE	<ul style="list-style-type: none"> Alignment of NAM/CAR regional performance-based air navigation implementation plan (NAM/CAR RPBANIP) with ASBU framework/GANP with priorities and targets; and Training of air navigation professionals of the States in developing National ASBU Plans with priorities, targets and performance monitoring/reporting for air navigation.
MECHANISM	<ul style="list-style-type: none"> Conducted a five day workshop in Mexico City from 22 to 26 July 2013; and Resources comprised of two professionals from Air Navigation Bureau, ICAO HQ, supported by professionals of the ICAO NACC Regional Office.
SCOPE	<ul style="list-style-type: none"> Workshop comprised of three modules: <ol style="list-style-type: none"> 1) Strategic issues – new GANP, outcome of AN-Conf/12 and eANP; 2) Planning, implementation and monitoring of ASBUs – methodology, prioritization, process, targets, check list, economic impact, IFSET and national/regional/global reporting; and 3) Hands-on exercises – review of NAM/CAR RPBANIP and development of National plan for ASBUs.
PARTICIPANTS	<ul style="list-style-type: none"> 34 delegates representing 9 States and 3 international organizations of the ICAO NAM/CAR Regions participated in the Workshop. The list of participants is contained in the Attachment hereto.
OUTCOME and FOLLOW-UP	<ul style="list-style-type: none"> Updated NAM/CAR RPBANIP that now includes ASBU framework along with priorities, targets and performance monitoring/reporting for air navigation. This updated NAM/CAR RPBANIP plan responds to AN-Conf/12 Recommendation 6/1 calling on PIRGs to align regional plans with the fourth edition of the Global Air Navigation Plan. This updated NAM/CAR RPBANIP, as finalized by the Workshop, will now be presented to the First NAM/CAR Air Navigation Implementation Working Group (ANI/WG/1) Meeting (29 July – 1 August) and subsequently to Directors of Civil Aviation for its approval; All participating States, using four step process comprising of analysis, assessment, implementation and monitoring, developed National ASBU plans as a part of hands-on exercise. Subsequently, all States made a presentation to the Workshop on their draft national ASBU plan; The participants gained an improved understanding of ASBU methodology and its application to national planning; and The States received the necessary information for conducting their national ASBU training within their administrations.



(ASBU)

International Civil Aviation Organization

Organización de Aviación Civil Internacional

North American, Central American and Caribbean Office (NACC)

Oficina para Norteamérica, Centroamérica y Caribe (NACC)

ICAO Regional NAM/CAR Workshop on the Aviation System Block Upgrades (ASBU) Framework: Planning, Implementation and Monitoring

Taller Regional NAM/CAR de la OACI sobre el Marco de Referencia de la Metodología Mejoras por Bloques del Sistema de Aviación (ASBU): Planificación, Implementación y Monitoreo

(ASBU)

Mexico City, Mexico, 22 – 26 July 2013/ Ciudad de México, México, 22 de julio al 26 de julio de 2013

LIST OF PARTICIPANTS / LISTA DE PARTICIPANTES

ANTIGUA AND BARBUDA

A . Lorraine Davis
Shenneth P. Phillips

COSTA RICA

Sergio Rodriguez Rodriguez
Fernando Naranjo Elizondo

CUBA

Orlando Nevot Gonzalez
Carlos Miguel Jiménez Guerra
Ernesto Carmentate Milanes

JAMAICA

Maxine Allen
Orville Shaw
Gordon Grant

MEXICO

Luis Julian García Pérez
Héctor Abraham García Cruz
Alvaro Edgar Pérez Galindo
Sergio Eduardo Chavez Gomez
Jaime Zapaiain Muñoz
Jorge Humberto Carrión Calderón
Sergio Valencia Mendez

NICARAGUA

Uwe Cano Navarro
Eleane José Salguera Montes

REPÚBLICA DOMINICANA

Julio César Mejía Alcántara
Betty Castaing

TRINIDAD AND TOBAGO

Rohan Garib
Riaaz Mohammed

UNITED STATES

Christopher Loring
Midori Tanino
Ian Ross
Leah Moebius

CANSO

Javier Alejandro Vanegas

COCESNA

Fernando Soto Menab
José Alfredo Santos Mondragón

IFATCA

El-Kadur Acosta
Hugo Fernando Barron Araujo

ICAO

Hindupur Sudarshan

Victor Hernández
Jaime Calderón
Julio Siu
Raúl Martínez
Guillermo Vega
Julio Garriga
Martin Maurino

LIST OF PARTICIPANTS / LISTA DE PARTICIPANTES

Name / Position Nombre / Puesto	Administration / Organization Administración / Organización	Telephone / E-mail Teléfono / Correo-e
Antigua and Barbuda		
A . Lorraine Davis Air Traffic Services Examining Officer	V.C. Bird Air Traffic Services	Tel. 268-562-5232 E-mail sivad81@hotmail.com
Shenneth P. Phillips Air Traffic Services Operations Officer	V.C. Bird Air Traffic Services	Tel. +1 268 562 0301 E-mail shennethp@yahoo.com
Costa Rica		
Sergio Rodriguez Rodriguez Costa Rica	Dirección General de Aeronáutica Civil	Tel. + 506 223 14924 E-mail tiasr77@yahoo.com
Fernando Naranjo Elizondo Costa Rica	Dirección General de Aeronáutica Civil	Tel. +506 22314924 E-mail Fer_nar_eli@hotmail.com
Cuba		
Orlando Nevot Gonzalez Director de Aeronavegación	Instituto de Aeronáutica Civil de Cuba (IACC)	Tel. + 53 7838 1121 E-mail orlando.nevot@iacc.avianet.cu
Carlos Miguel Jiménez Guerra Especialista Aeronáutico en Aeronavegación	Instituto de Aeronáutica Civil de Cuba (IACC)	Tel. + 537 838-1121 E-mail carlosm.jimenez@iacc.avianet.cu
Ernesto Carmenate Milánes Jefe Departamento Técnico Operacional	Instituto de Aeronáutica Civil de Cuba (IACC)	Tel. + 534 8307619 E-mail ernesto.carmenato@caca.avianet.cu
Jamaica		
Maxine Allen Manager AIS	Jamaica Civil Aviation Authority	Tel. +1 876 960-3948 ext 3127 E-mail maxine.allen@jcaa.gov.jm
Orville Shaw Special Projects Officer	Jamaica Civil Aviation Authority	Tel. +1 876 960-3948 E-mail oshaw@jcaa.gov.jm / villanova4@hotmail.com
Gordon Grant Manager, Information Technology	Jamaica Civil Aviation Authority	Tel. +1 876 960-3948 ext 4104 E-mail gordon.grant@jcaa.gov.jm
Mexico		
Luis Julian García Pérez Navegación Aerea	Dirección General de Aeronáutica Civil	Tel. + 57 23 93 00 ext 18084 E-mail luisjgarciaperez@gmail.com
Héctor Abraham García Cruz Inspector Verificador Aeronáutico	Dirección General de Aeronáutica Civil	Tel. + 52 55 5723 9300 x 18274 E-mail hgarcicr@sct.gob.mx

Name / Position Nombre / Puesto	Administration / Organization Administración / Organización	Telephone / E-mail Teléfono / Correo-e
Alvaro Edgar Pérez Galindo Inspector Verificador Aeronáutico	Dirección General de Aeronáutica Civil	Tel. + 52 55 5723 9300 x 18071 E-mail aperegal@sct.gob.mx
Sergio Eduardo Chavez Gomez Jefe del Área de Planeación Estratégica	SCT SENEAM	Tel. (55) 57 86 55 14 E-mail schavgom@sct.gob.mx
Jaime Zapiain Muñoz Jefe del Area de Planeacion ATM	SENEAM	Tel. +55 5786 5514 E-mail jzapiain@sct.gob.mx
Jorge Humberto Carrión Calderón Especialista de Tránsito Aéreo	SENEAM	Tel. +52 55 5786-5514 E-mail jcarrion@sct.gob.mx
Sergio Valencia Mendez Enc. Dirección de Ingeniería	SENEAM	Tel. 57 86 55 25 E-mail egonzpen@sct.gob.mx
Nicaragua		
Uwe Cano Navarro Responsable del Departamento de CNS	Instituto Nicaragüense de Aeronáutica Civil – INAC	Tel. + 505 22 76 8580 ext 1580 E-mail aisvof@inac.gob.ni
Eleane José Salguera Montes Control de Calidad de la Dirección de Navegacion Aerea	Instituto Nicaragüense de Aeronáutica Civil – INAC	Tel. +505 227-68580 X1601-1580 E-mail aeronav@inac.gob.ni
República Dominicana		
Julio César Mejía Alcántara Encargado del Departamento de Gestión del Tránsito Aéreo	Instituto Dominicano de Aviación Civil (IDAC)	Tel. + 1 809 274 4322 ext 2103 E-mail jmejia@idac.gov.do
Betty Castaing Coordinadora Técnica de Navegación Aérea	Instituto Dominicano de Aviación Civil (IDAC)	Tel. +1 809 274 4322 ext 2057 E-mail Bcastaing@idac.gov.do / bcastaing@hotmail.com
Trinidad and Tobago		
Rohan Garib Executive Manager Air Navigation Services	Trinidad and Tobago Civil Aviation Authority	Tel. +1 868 669 4706/4806 E-mail rgarib@caa.gov.tt
Riaaz Mohammed PBN Project Manager	Trinidad and Tobago Civil Aviation Authority	Tel. +1 868-669-4706/4806 E-mail rmohammed@caa.gov.tt
United States		
Christopher Loring Foreign Affairs Specialist	Federal Aviation Administration	Tel. +1 202 385-8870 E-mail christopher.loring@faa.gov
Midori Tanino ATO System Operations	Federal Aviation Administration	Tel. + 202 385 8081 E-mail midori.tanino@faa.gov
Ian Ross NextGen International Affairs Officer	Federal Aviation Administration	Tel. + 202 267 83 77 E-mail ian.ross@faa.gov

Name / Position Nombre / Puesto	Administration / Organization Administración / Organización	Telephone / E-mail Teléfono / Correo-e
Leah Moebius ICAO Global Lead	Air Traffic Organization	Tel. +202 385 8969 E-mail Leah.Moebius@faa.gov
CANSO		
Javier Alejandro Vanegas Director para Latinoamérica y el Caribe	CANSO	Tel. +1 52 55 5786 5512 E-mail lamcar.asst@canso.org; javier.vanegas@canso.org
COCESNA		
Fernando Soto Mcnab Oficial ATFM	COCESNA	Tel. (504) 22343360 Ext. 1326 E-mail ferando.soto@cocesna.org
José Alfredo Santos Mondragón Jefe AIM	COCESNA	Tel. (504) 2234-3360 E-mail alfredo.mondragon@cocesna.org
IFATCA		
El-Kadur Acosta Asoc. Dom de Controladores Aéreos	International Federation of Air Traffic Controller	Tel. + 1 809 932 33 17 E-mail elkadur@gmail.com
Hugo Fernando Barron Araujo Controlador de Transito Aereo	International Federation of Air Traffic Controller	Tel. +55 662 279 0359 E-mail hugo.barron@coctam.org.mx
ICAO		
Hindupur Sudarshan Consultant, Air Traffic Management Section	ICAO	Tel. + 1 514 954 8219 ext 8190 E-mail hsudarshan.icao.int
Víctor Hernández Especialista Regional en Gestión del Tránsito Aéreo y Búsqueda y Salvamento	ICAO/OACI	Tel. + 52 55 5250 3211 E-mail vhernandez@icao.int
Jaime Calderón Regional Officer, Aerodromes and Ground Aids	ICAO / OACI	Tel. + 52 55 5250 3211 x 119 E-mail jcalderon@icao.int
Julio Siu Regional Officer, Communications, Navigation and Surveillance	ICAO/OACI	Tel. + 52 55 5250 3211 E-mail jsiu@icao.int
Raúl Martínez Regional Officer, Aeronautical Information Management	ICAO / OACI	Tel. + 52 55 5250 3211 E-mail rmartinez@icao.int
Guillermo Vega Regional Officer, Aeronautical Meteorology	ICAO / OACI	Tel. + 52 55 5250 3211 E-mail gvega@icao.int
Julio Garriga Regional Officer Technical Cooperation	ICAO / OACI	Tel. + 52 55 5250 3211 E-mail jgarriga@icao.int
Martin Maurino Safety Efficiency and Operations Officer	ICAO	Tel. E-mail mmaurino@icao.int