






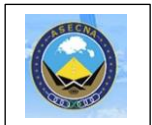








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	Ms Mayda Avila ICAO NACC		Mr Fernando Hermosa ICAO SAM
	Mr Giovanni Andrés Cruz Cadena Aerocivil Colombia		Mr Luis Cuervo European Commission, DG DEFIS
	Víctor Álvarez EU SCENIC project		Mr Benoit Returier DGAC France
	Mr Ricardo Sanchez ESSP		Mr Luis Alvarez EU AIRING project
	Mr James Danga AFCAC		Mr Julien Lapie ASECNA
	Mr ByungSeok Lee Korea Aerospace Research Institute KARI		Jose Vivas COCESNA
	Sr Raymundo Hurtado Paredes LATAM		Mr William Alsina IDAC DR





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Ms Mayda Avila, CNS Officer ICAO NACC



Mayda Alicia Ávila is an Industrial Electrical Engineer with a major in Telecommunications from the Honduras University (UNAH), she has a Master's Degree in Project Management and Project Financial Evaluation from the Honduras Catholic University (UNICAH) and Stetson University, and a Master's Degree in Aeronautical and Airport Management from the UNAH and ITAarea of Spain, in addition she has studies in Cybersecurity at the Massachusetts Institute of Technology (MIT).

She has more than 20 years of experience in the telecommunications and aeronautics sectors.

Ms. Ávila developed a wide experience in the formulation, development, implementation and operation of several aeronautical projects in the different Central American States and their coordination with Mexico, South America and the Caribbean.

She was technical and administrative manager of important aeronautical projects within COCESNA, such as the implementation of automation protocols between Control Centres, ATS Interfacility Data Communications (AIDC) and North American Common Coordination ICD (NAM/ICD), integration and configuration of radars between the CENAMER Control Centre and its adjacent Flight Information Regions (FIR).

Mayda Ávila also led the project for the implementation of the New Flight Plan Format at the Central American level, the implementation of surveillance systems, Automatic Dependent Surveillance - Contract/Controller Pilot Data Link Communications (ADSC/CPDLC) and the implementation of COCESNA's AMHS (Aeronautical Message Handling System), among other important projects.

Currently she is the Regional Specialist, Communications, Navigation and Surveillance (CNS) of the Office for North, Central America and the Caribbean of the International Civil Aviation Organization (ICAO), Office responsible for supporting 22 States and 19 Territories in the North, Central America and Caribbean regions



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William Miguel Alsina Núñez (IDAC Dominican Republic)



Encargado de la Sección de Gestión del Espacio Aéreo en el Instituto Dominicano de Aviación Civil de la República Dominicana

Victor Alvarez (FDC – EU SCENIC project)

Luis Cuervo Spottorno (European Commission – DG DEFIS)



Es funcionario de la Unión Europea desde 1997, habiendo desarrollado diferentes responsabilidades en la Comisión Europea (Direcciones Generales de Industria de la Defensa y el Espacio; para el Mercado Interior, Industria, Emprendimiento y PYMES; y para Asuntos Marítimos y Pesca), en la Delegación de la Unión Europea en Chile así como en la Representación de la Comisión Europea en Madrid.

En la actualidad es responsable de las relaciones internacionales en materia espacial con América Latina, Canadá y Japón. En el ámbito espacial, en el pasado fue responsable de la red 'Copernicus Academy' a nivel mundial, de los Centros de Información Galileo en América Latina y el Caribe y de la 'Acción Global para el Espacio', acción destinada a promover el Programa Espacial de la Unión Europea y a facilitar nuevas oportunidades para el sector espacial europeo en más de 90 países.

De 2015 hasta 2018 ocupó el cargo de Representante para América Latina y el Caribe de la Dirección General de Mercado Interior, Industria Emprendimiento y PYMES, con sede en Santiago de Chile.

En la Dirección General de Asuntos Marítimos y de Pesca ocupó diversas responsabilidades relacionadas con la gestión de la Política Pesquera Común y lideró la Estrategia Marítima para el Atlántico, una importante iniciativa que ha contribuido a fomentar el 'crecimiento azul' en la Unión Europea.

Luis Cuervo posee una extensa experiencia en gestión pública, en áreas como el desarrollo y gestión de programas de la Unión Europea; el desarrollo de diplomacia pública y económica y la negociación de acuerdos internacionales; la gestión de personal y de fondos comunitarios; la contratación pública europea; y la gestión de





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redes y servicios de apoyo empresarial europeos. Además, tiene una amplia experiencia como orador en foros internacionales, en numerosos Estados Miembros de la Unión Europea y en diferentes países latinoamericanos.

Luis Cuervo es jurista (Universidad Complutense, Madrid), Master of Arts por la Universidad Católica de Lovaina (Bélgica) y Diplomado en Estudios Jurídicos por la Universidad de Cambridge (Reino Unido).

Benoît Rotorier (DGAC FRANCE)



Benoît ROTURIER graduated as a CNS systems engineer from Ecole Nationale de l'Aviation Civile (ENAC), Toulouse in 1985 and obtained a DEA then a PhD in Electronics from Institut National Polytechnique de Toulouse, in 1995. He also qualified as an Instrument Flight Rules pilot in 1993. He has been involved in several areas ranging from research and development to operational implementation of navigation systems during its career within Direction Générale de l'Aviation Civile (DGAC). He is now acting as the program manager for Communication, Navigation and Surveillance (CNS) satellite navigation systems implementation within Direction des Services de Navigation Aérienne (DSNA), implementing new generation CNS technologies such as EGNOS LPV landings, Performance Based Navigation (PBN), satcom (IRIS), and satellite based surveillance. He is involved in ICAO international standardization activities within the Navigation Systems Panel (NSP), and was the former panel chair. He is also co-chair of the operations group of the Interoperability Working Group (IWG) addressing worldwide SBAS.



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Ricardo Sanchez de Dios (ESSP)



Aviation Development Expert - Aeronautical Engineer & Economist, started his career in 2011 in flight procedures and airspace design and aeronautical information services oversight. As Aviation Development Expert, he joined ESSP in 2022, managing interfaces and contractual frame between the EGNOS Service Provider and the ANSPs implanting EGNOS-based procedures in Europe.

Luis Javier Álvarez Antón (EU SCENIC Project expert)



Luis Álvarez, Aeronautical Engineer, joined GMV in 1991, where he has held various positions. Head of the Aeronautical Systems Division until 2022, he is currently Strategy and Business Development Executive at GMV Navigation

James Danga (AFCAC)



James Danga is the Aviation Safety Expert at the African Civil Aviation Commission (AFCAC) based in Dakar, Senegal. James joined AFCAC beginning of 2018 having worked previously for ICAO TCB and the Civil Aviation Authority of Zimbabwe as Director Flight Safety & Standards. James has over 26 years of experience in aviation of which 18 years have been at the aviation regulatory/ policy level. He is a holder of several post graduate diplomas aviation management.



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Julien Lapie (ASECNA)



Julien Lapie is a civil aviation engineer, graduated from the French Civil Aviation University. He serves at the Agency for Air Navigation Safety in Africa and Madagascar (ASECNA) as Advisor to the Director of Air Navigation and Manager of the ANGA programme. He is member of the ICAO Navigation Systems Panel.

Mr ByungSeok Lee, KARI (Korea Aerospace Research Institute).



ByungSeok Lee is the Head of SBAS System Engineering & Integration Team (SEIT), SBAS Program Office (SPO), KARI. He received the B.S. degree in Electronic and Electrical Engineering, the M.S. degree and Ph. D. degree in Electrical and Computer Engineering, all from the University of Seoul, Seoul, Korea, in 2002, 2009, 2011, respectively. He has been conducting research related to a Global Navigation Satellite System (GNSS) including the Satellite Based Augmentation System (SBAS) in Korea Aerospace Research Institute (KARI) since April, 2011. He was in charge of Korean-SBAS (KASS, Korea Augmentation Satellite System) R&D Program from November 2020 to February 2024.

- March, 2024 ~ Present
Principal Researcher, Satellite Augmentation Development Division (SADD), KARI
- March, 2023 ~ Present
In charge of person on the KASS Management & Operations entrusted by Korean government (MOLIT)
- November, 2020 ~ February, 2024
Director of SBAS Program Office (SPO), KARI
- April, 2018 ~ December, 2020



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Mr Jose Vivas, COCESNA



Gerente de Estación. Responsable en Velar con los mantenimientos de sistemas CNA y renovación de Sistemas en COCESNA

Mr Giovanni Andrés Cruz Cadena, Aerocivil Colombia

Sr Raymundo Hurtado Paredes – LATAM Airlines

Jefe de Navegación Aérea a cargo del diseño, desarrollo e implantación de procedimientos RNAV/RNP en LATAM AIRLINES Perú





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