

ORIENTATION GUIDE**ICAO FOURTEENTH AIR NAVIGATION CONFERENCE**

Agenda Item 1: Update on the ICAO 2023-2025 Business Plan and long-term strategic planning		
Agenda Item	Working Paper Title / (Download Link)	Presenter
Agenda Item 1.1: Reprioritization of the ICAO 2023-2025 Business Plan		
Agenda Item 1.1	Working Paper - 57: NEED FOR A GLOBAL FRAMEWORK FOR AVIATION SAFETY DATA AND INTELLIGENCE MANAGEMENT (download).	ECAC
Agenda Item 1.2: Strategic alignment of global plans for performance improvement		
Agenda Item 1.2	Working Paper - 55: PRINCIPLES FOR THE GOVERNANCE OF THE ICAO GLOBAL PLANS (download).	ECAC
	Working Paper 147: TOWARD ENHANCED ALIGNMENT OF GASP AND GANP IN TERMS OF DATA USAGE AND PROTECTION (download).	KOREA
Agenda Item 1.3: Evolution of the Technical Commission of the ICAO Assembly		

Agenda Item 2: Timely and safe use of new technologies		
Agenda Item	Working Paper Title / (Download Link)	Presenter
Agenda Item 2.1: Evolving aircraft technologies contributing to LTAG		
Agenda Item 2.1	Working Paper - 37: STRATEGIC INTEGRATION OF ELECTRIC-POWERED ADVANCED AIR MOBILITY (download).	ACAO
	Working Paper 148: ENHANCING REGULATORY FRAMEWORK FOR ELECTRIC AND HYBRID AIRCRAFT OPERATIONS (download).	KOREA
Agenda Item 2.2: Addressing safety risks related to evolving aviation technologies		
Agenda Item 2.2	Working Paper - 83: INTEGRATING UNMANNED AIRCRAFT SYSTEMS INTO THE AIR NAVIGATION SYSTEMS (download).	AFCAC
	Working Paper - 86: SATELLITE-BASED AUGMENTATION SYSTEMS IMPLEMENTATION CHALLENGES ASSOCIATED WITH AVAILABILITY OF INTELLECTUAL PROPERTY ASSETS (download).	
	Working Paper - 56: METHODOLOGIES AND APPROACHES TO MANAGING INTERACTING AVIATION RISKS (download).	ECAC
	Information Paper - 59: VULNERABILITIES OF BARO-VNAV APPROACHES TO ALTIMETER SETTING ERRORS (download).	
	Working Paper - 61: PLANNING FOR GNSS CONTINGENCIES (download).	
	Working Paper - 63: AVIATION SAFETY AND SECURITY CONCERNS REGARDING INTERFERENCE TO THE GLOBAL NAVIGATION SATELLITE SYSTEM (GNSS) (download).	

Agenda Item 2.2: Addressing safety risks related to evolving aviation technologies		
Agenda Item 2.2	Working Paper 146: TOWARD A BALANCED APPROACH BETWEEN PROMOTING ADVANCED AIR MOBILITY TECHNOLOGY DEVELOPMENT AND IDENTIFYING NECESSARY SAFETY REGULATORY FRAMEWORK (download).	KOREA
	Working Paper 150: MANAGING SAFETY RISKS DERIVED FROM HAZARDOUS LIGHTS IN EVOLVING AIRPORT ENVIRONMENTS (download).	
	Working Paper 151: GLOBAL NAVIGATION SATELLITE SYSTEM (GNSS) INTERFERENCE (download).	
Agenda Item 2.3: 2026-2028 Edition of the Global Aviation Safety Plan (GASP)		
Agenda Item 2.3	Working Paper 149: IMPROVING GLOBAL TURBULENCE RISK MONITORING (download).	KOREA

Agenda Item 3: Air navigation system performance improvement		
Agenda Item	Working Paper Title / (Download Link)	Presente
Agenda Item 3.1: Proposals to improve the efficiency of air navigation services contributing to LTAG		
Agenda Item 3.1	Working Paper - 110: OPERATIONS TO AND FROM OUTER SPACE (download).	LACAC
	Information Paper - 111: DESARROLLO PROFESIONAL SOSTENIBLE EN LA GESTIÓN DEL TRÁNSITO AÉREO (ATM) (descarga).	
	Information Paper - 112: HOMOLOGACIÓN CERTIFICACIÓN DE CONOCIMIENTOS TÉCNICOS PARA CONTROLADORES DE TRÁNSITO AÉREO (ATCO) (descarga).	
	Working Paper - 127: NEED FOR CLARIFICATION OF THE USE OF THE NOTAM CODE FOR THE GROUND SEGMENT OF THE GROUND-BASED AUGMENTATION SYSTEM (GBAS) (download).	
	Working Paper - 128: THE IMPORTANCE OF PROVIDING GUIDANCE TO STATES ON THE OPERATIONAL REQUIREMENTS FOR IMPLEMENTING TERMINAL APPROACH PROCEDURES WITH A SATELLITE-BASED AUGMENTATION SYSTEM (SBAS) (download).	
	Information Paper – 129 (only in spanish): NECESIDAD DE ACTUALIZACION DEL SISTEMA REGLAMENTADO DE REGULACION Y CONTROL DE INFORMACION AERONAUTICA (AIRAC), ACORDE A LAS NUEVAS TECNOLOGIAS DE LA COMUNICACIÓN (descarga).	
	Information Paper - 133: IMPLEMENTATION OF A TROPICAL CYCLONE ADVISORY CENTRE (TCAC) IN BRAZIL (download).	
	Information Paper – 156 (only in spanish): PROYECTO DEL ESPACIO AEREO DE RUTAS LIBRES (FRA) (descarga).	
	Information Paper - 85: CIVIL/MILITARY COOPERATION, A NECESSITY FOR A SEAMLESS AIRSPACE (download).	AFCAC
	Working Paper - 58: AIR NAVIGATION PRIORITIES TO SUPPORT SAFE AND EFFICIENT INTEGRATION OF HIGHER AIRSPACE AND TRANSIT OF SPACE OPERATIONS (download).	ECAC
Working Paper - 60: ENABLING SUCCESSFUL DEPLOYMENT OF TRAJECTORY-BASED OPERATIONS (download).		

Agenda Item 3.1	Working Paper - 38: FREE ROUTE AIRSPACE (FRA) CONCEPT AND ICAO STANDARDS AND RECOMMENDED PRACTICES (SARPS) (download).	ACAO
	Working Paper - 39: IMPROVING THE EFFICIENCY OF THE USE OF AIRSPACE WITH A MANDATORY BROADCAST ZONE (MBZ) (download).	
	Working Paper - 40: MINIMUM SERVICE LEVEL REQUIREMENTS OVER THE HIGH SEAS (download).	
	Working Paper - 82: ENHANCEMENT OF AIRSPACE OVER HIGH SEAS CONTRIBUTING TO LONG-TERM ASPIRATIONAL GOAL (LTAG) (download).	
Agenda Item 3.2: Phasing out legacy systems		
Agenda Item 3.2	Working Paper - 134: FLIGHT AND FLOW — INFORMATION FOR A COLLABORATIVE ENVIRONMENT (FF-ICE) DEVELOPMENT IN BRAZIL (download).	LACAC
	Working Paper - 41: PHASING OUT LEGACY AIR TRAFFIC MANAGEMENT SYSTEMS FOR ENHANCED EFFICIENCY AND SAFETY (download).	ACAO
	Working Paper - 71: ADVANCING FF-ICE IMPLEMENTATION FOR SAFER AND SMARTER AIR TRAFFIC MANAGEMENT (download).	
Agenda Item 3.3: Eighth Edition of the Global Air Navigation Plan (GANP)		
Agenda Item 3.3	Working Paper - 84: PROPOSED IMPROVEMENT IN EFFICIENCY OF AIR NAVIGATION SERVICES CONTRIBUTING TO LONG-TERM ASPIRATIONAL GOAL (LTAG) (download).	AFCAC
	Working Paper - 87: CHALLENGES IN IMPLEMENTING THE GLOBAL AIR NAVIGATION PLAN AND THE WAY FORWARD (download).	
	Working Paper 152: PROPOSAL FOR ENHANCING THE EFFECTIVENESS OF GANP: TOWARD SEAMLESS AND HARMONIZED GLOBAL IMPLEMENTATION (download).	KOREA

Agenda Item 4: Hyper-connectivity of air navigation system		
Agenda Item	Working Paper Title / (Download Link)	Presenter
Agenda Item 4.1: Connected aircraft concept and associated challenges		
Agenda Item 4.1	Working Paper - 62: FUTURE AIR-GROUND CONNECTIVITY (download).	ECAC
Agenda Item 4.2: Cybersecurity and information system resilience		
Agenda Item 4.2	Working Paper - 113: CYBERSECURITY – RISK MANAGEMENT AND INVENTORY OF CYBER INFORMATION ASSETS IN AIR NAVIGATION SERVICES (ANS) (download).	LACAC
	Working Paper - 124: REGULATORY CYBERSECURITY GUIDELINES FOR AIR TRAFFIC SERVICES (ATS) (download).	
	Working Paper - 125: CYBERSECURITY IN THE PROVISION OF AIR TRAFFIC SERVICES (ATS) (download).	
	Information Paper – 126 (only in spanish): MODELO DE GESTIÓN DE LA CIBERSEGURIDAD (descarga).	
	Working Paper - 136: INFORMATION SHARING USING MALWARE INFORMATION SHARING PLATFORM (MISP) AND ITS CONTRIBUTION TO IMPROVE CYBERSECURITY AND INFORMATION SYSTEM RESILIENCE (download).	