

**18TH TELECOM OF THE AVIATION SAFETY IMPLEMENTATION ASSISTANCE
PARTNERSHIP (ASIAP)
EUR/NAT REGION**

17 February 2022

Participants: Canada, China, France, Republic of Korea, Togo, United Arab Emirates, United Kingdom, United States, France Aviation Civil Services, ACI, Airbus, Boeing, EASA, World Bank and ICAO (HQ [ANB, SPCP, TCB], APAC, ESAF, EUR/NAT, WACAF).

1. Opening

- Participating States and organizations are listed above.
- The ASIAP telecom was opened by the Co-Chairs from China and EASA.
- The China Co-Chair first began by stating that it is a very auspicious time in China right now. First they are proud to be hosting the 2022 winter Olympics; and second, they are celebrating over 100 million hours of aviation safety in China. In terms of ASIAP, the Co-Chair highlighted the importance of this forum, but noted the challenges faced during the Pandemic to provide assistance. He advised of the continued need to turn various assistance activities into virtual activities when possible in order to assist States meet their obligations. The Co-Chair also advised of China's willingness to provide assistance and/or collaborate with Partners to assist States.
- The EASA Co-Chair advised that the pandemic has affected the entire aviation system, but it is evident that the industry is starting to recover. Challenges are still being faced by States and operators, and continued support and assistance is needed to help them return to normal operations.
- Introductions were also given to new representatives from Canada, France, Airbus, Boeing and EASA.

2. ICAO Update on Activities

- **ICAO EUR/NAT Office** (*see PPT at Attachment A*)
 - The Deputy Regional Director (DRD) for the ICAO EUR/NAT office provided an extensive presentation on their **Technical Assistance Programme** (TAP). It was explained that under the TAP, there are various types of assistance (short or long term assistance, workshops, missions, etc.) provided through different types of funding and support. Appreciation was extended to the various States and international organizations that provide support to the TAP.
 - During 2020, various forms of technical assistance were provided under the TAP, especially in support of the CART Recommendations. During 2021, assistance activities increased in order to support restart and recovery efforts in the region. This assistance included deployment of iPacks, as well as various online seminars, webinars, workshops and training sessions.
 - As States are opening up and aviation activities are increasing, an extensive assistance plan was shared with the Partners for 2022, including training, workshops, iPacks and on the ground technical assistance. Information was also provided on 2 projects in need of funding and/or

support in the region: **Uzbekistan**, and the Maghreb States (**Algeria, Morocco and Tunisia**). A request was also made for funding for an Aerodrome Restart iPack for **Azerbaijan**.

- **ICAO EUR/NAT Office (Security)** (*see PPT at Attachment B*)
 - The Aviation Security Regional Officer provided a briefing on the EUR/NAT Aviation Security Group Coordination Hub Organon (**ECHO**) initiative. She advised that States and organizations via this initiative are trying to improve and foster collaboration and exchange of information regarding security capacity building activities within their region. ECHO is working to map prevailing security needs with existing resources in the region in order to optimize use of resources and support necessary capacity building efforts. The purpose of the briefing was to provide the Partners with information and lessons learned from the security perspective regarding coordination and collaborative efforts. The briefing was very beneficial to learn that aviation security has a similar initiative to ASIAP and the work that is being undertaken in the region to support these efforts.
- **iPACKS and Resource Mobilization** (*see PPT for Attachment C*)
 - ICAO provided a brief update on the iPacks currently being deployed, as well as those that are under development. Additionally, an update was provided on the contributions provided by Donors to support iPack deployments. Appreciation was expressed to those States and organizations that have provided voluntary contributions.
- **ICAO APAC Office**
 - The ICAO APAC Office acknowledged the assistance already being provided by some ASIAP Partners bilaterally to States in the region, as well as to the COSCAPs, which are regional collaborative technical cooperation programmes. The ICAO APAC office provided an update on the developments of the **Pacific Small Islands Developing States (PSIDS)** Aviation Needs Analysis Study and invited Partners to consider providing support to the various recommendations in the implementation plan. This implementation plan could be made available to the partners through ASIAP. Partners were also encouraged to review the project proposals for assistance needs in the Asia and Pacific region that were discussed at the 16th ASIAP telecom. China expressed their willingness to provide support to needs in the region and requested more information in order to discuss possibilities for support.

3. Partner Updates

- **France** (*see PPT at Attachment D*)
 - France provided an update on 2 projects that are being implemented through the Technical Assistance and Information Exchange (TAIEX) instrument of the European Commission. TAIEX is a flexible tool for States to access assistance.
 - Projects are being implemented in **Serbia** in regards to Dangerous Goods and Reduced Air Separation (RVSM) (1 week duration) and in **Georgia** to provide advice and guidance on legislation and procedures for authorizations of high risk Specialized Operations (SPOs).
- **EASA** (*see PPT at Attachment E*)
 - EASA provided a presentation on their proposed outlook for 2022 and beyond. Information was provided on EASA's presence globally, including permanent representatives, as well as project offices. It was explained that through the establishment of new project offices in

Singapore, Panama and Senegal, EASA is expanding its international footprint and is promoting outreach and connectivity.

- EASA provided an overview of their projects for 2022-2025. They advised of several projects that will be ending, however they advised that some may be extended to allow for future activities.
- EASA also advised of their preparations for the upcoming Assembly.

4. AOB

- EASA queried how the work of ASIAP may be highlighted at the upcoming Assembly. The Partners were advised that the Secretariat will be submitting a paper on regional cooperation and that ASIAP will be included in this paper. Additionally, an ICAO paper on technical assistance will also include the work of ASIAP. Partners were encouraged to submit papers to the Assembly promoting ASIAP.

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ICAO

RECONNECTING THE WORLD




EUR/NAT Technical Assistance Programme (TAP) Implementation Support to States

Elkhan Nahmadov
DRD EUR/NAT
ASIAP, 17/02/ 2022



ICAO

RECONNECTING THE WORLD



EUR/NAT DGCA Meetings

EUR/NAT Regional Groups

North Atlantic Systems Planning Group (NAT SPG)	European Aviation System Planning Group (EASPG)	EUR/NAT Aviation Security Group (ENAVSEC)	Environment Task Force
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EUR/NAT No Country Left Behind Technical Assistance Programme-Implementation support to States

Technical groups, task forces and project teams

Diplomatic activities (liaison with States)

EUR/NAT Working Structure

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EUR/NAT TECHNICAL ASSISTANCE PROGRAM

Types of assistance

Special implementation projects (SIP)

Technical assistance short term missions/workshops/training (ASTC)

Technical assistance longer term projects

Technical cooperation projects

Funding

SIP funds

EUR/NAT travel budget

ICAO voluntary funds e.g SAFE, AVSEC/FAL

Special funds, e.g. Savings

In kind contributions, Host States, cost-recovery

Highlights of some achievements:

- Resolution of SSCs in Kazakhstan and Kyrgyzstan
- Improved EI in several States
- Establishment of runway safety programmes and local teams
- Enhanced SAR capabilities and exercises
- ENV action plans updated
- Support provided to USAP preparation, leading to improvements in the results

Donors' in-kind contributions to the ICAO EUR/NAT NCLB Technical Assistance Programme



Technical assistance during the pandemic /2020 – supporting CART implementation

Implementation of CART	Date	Participants	Environment	Date	Participants
ICAO CART Report	16-17-29 June	187	ACT CORSIA webinars	11,25 June, 7,9 July 5 November	45
COVID-19 Recovery in Russian	8 July	55	State Action Plans Tech. Assistance		66
COVID-19 Response and Recovery Implementation Centre (CRRIC) Workshop in French	15 July	42	Search and Rescue (SAR)		
NAV AIDS Flight Inspection	24-25 November	605	ICAO SAR Regional Framework	10 August	235
CAPSCA EUR (CART)	7 October	39	COSPAS-SARSAT	3 September	130
CAA Financing Workshop	29 September	136	Regional SAR initiatives and SAREX	8 September	71
AVSEC/FAL			Global Aeronautical Distress and Safety System (GADSS)	5 October	64
Facilitation Tools in response to COVID-19, strengthening international and inter-Agency Cooperation (Russian)	4 November	53	Global Reporting Format (GRF)		
AVSEC guidance on COVID-19	6 August	393	GRF Workshop	28-29 January	112
AVSEC training - ASTCs		168	New SNOWTAM format	28 May	675
Runway Safety			ICAO/IAC technical cooperation		
ICAO Runway Safety Webinar	8 October	110	SSP workshop Webinar	20-21 October	95
Runway safety Go-team Albania	10-13 February	21	EBT/CBT (3 webinars)	12-19-26 November	648
			Icing/Deicing Webinar	29 September	100

Technical assistance 2021 – supporting restart and recovery

Implementation of CART	Date	Participants/State	AVSEC/FAL		
iPACK on Safety	27 January-26 April 2021	12-Georgia	10 training courses through ASTCs	Date	Participants/State
iPACK on FAL	25 May - 05 October 2021	Moldova	Crisis Management Workshop	06-10 September 2021	12 (6 States)
	19 October 2021 - start day	Albania	Security Culture Workshop	04-08 October 2021	8 (4 States)
			AVSEC Managers Course	05-13 October 2021	13 (2 States)
iPACK on AVSEC	Postponed to 2022	Algeria	Airport Security Supervisors Course	11-20 October 2021	12 (3 States)
	24 November	Bosnia and Herzegovina	National Instructors Course	04-12 November 2021	8 (5 States)
iPACK ADRM	17 December	Kyrgyzstan	Security Culture Workshop	15-19 November 2021	10 (3 States)
PHC Ipack	TBD-2022	Armenia, Belarus, Kazakhstan	Risk Management Workshop	23-26 November 2021	13 (3 States)
			National Instructors Course	29 November – 07 December	14 (2 States)
AVSEC/FAL	Date	Participations/States	Security Culture Workshop	06-10 December 2021	17 (2 States - virtual mode)
Security Culture Seminar	30 June-1 July 2021	Over 200 (EUR/NAT States, NACC States Int. and Reg. Org.)	2 Training courses through cost-recovery	Date	Participants/State
Facilitation Implementation Seminar	20-23 April 2021	Over 200 (EUR/NAT States, NACC States Int. and Reg. Org.)	Crisis Management Workshop	05- 09 July 2021	20 (1 State)
Oversight capabilities	Date	Participations/States	Risk Management Workshop	09-12 November 2021	19
USOAP prep	In progress	Albania, Algeria			

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Technical assistance 2021 – supporting restart and recovery

Global Reporting Format	Date	Participants/State	ICAO/IAC technical cooperation project (aviation safety related)	Date	Participants/State
GRF Workshop	18-20 May 2021	504 (35 States, 8 Organizations, and 7 airlines)	AIG workshop	12-14 April 2021	130 (32 States and 3 international organizations)
GRF Website Brief	13 July 2021	Kyrgyzstan and ICAO	ICAO WEBINAR "Preparation and implementation of a plan for COVID-19 vaccines delivery by air"	01-02 February 2021	100 (30 States and 7 international and regional organisations)
Runway Safety	Date	Participants/State	GSA - Third Conference "Priorities for activities and measures to support civil aviation in the recovery from and after the pandemic"	11 June 2021	55 (9 States and 5 Organizations)
ICAO EUR/NAT Virtual Runway Safety Action Team (RSAT) Presentation	10 March 2021	209 (32 States, 5 international organizations)	Anti-Ice Conference	14 September	120 (12 States and 4 Organizations)
Environment	Date	Participants/State	Global Reporting Format (GRF) Seminar-CIS States	November 2021	150
4 Workshops support CORSIA and State action plans	14/15 January 2021 8,27 April 2021	164	IATA Regional Safety Symposium	16 June 2021	EUR/NAT
Support and organize ACT CORSIA webinars	15 June 2021	12(9 States)			
CAPSCA	Date	Participants/State			
3 Workshops and training for SMEs	2021	320 participants/7 SMEs			

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Technical Assistance 2022

AVSEC/FAL			ICAO/IAC technical cooperation project	Date	Participants/State
10 training courses through ASTCS	Date	Participants/State	Aerodrome certification workshop (postponed since last year)	May	
National Inspectors Course (Minsk)	20-28 Apr-2022		Environmental workshop (latest updates from ENV, CORSIA and SAP)	15-16 March	
Crisis Management (virtual) (Doncaster)	09-13 May-2022		Workshop on EUR RASP implementation through NASPs.	June	
Risk Management Workshop (Toulouse)	31 May- 03 Jun- 2022		Runway Safety Workshop focused on technology used in Eastern part of Europe, including GRF	October	
National Aviation Security Certification Systems Workshop (Kyiv- NAU)	04-08 Jul-2022		Workshop on ICAO Accident/Incident Data Reporting (ADREP) Coding of Occurrences for safety analysis	TBD	
Security Culture Workshop (virtual) (Dublin)	05-09 Sep-2022		Workshop on implementation of aviation language testing and training best practices in accordance with ICAO Document 9835.	TBD	
Air Cargo and Mail Security Course (Almaty)	19-23 Sep-2022		Seminar on the development of the flight safety culture in civil aviation organizations (FSC)	24-25 February	
National Inspectors Course (Moscow)	03-11 Oct-2022		EBT Workshop, including LOC – Controlled Flight into Terrain and Loss of Controllability in Flight	April	
Airport Security Supervisors Course (Tunis)	17-26 Oct-2022		Aircraft Maintenance, Repair and Overhaul Workshop (MRO)	July	
Risk Management Workshop (Boryspil – Kyiv)	08-11 Nov-2022		Conference on Ground Service Safety and Cold Weather Operations	September	
Crisis Management Workshop (Casablanca)	21-25 Nov-2022				
Risk Assessment Workshop through cost-recovery requested by Serbia (TBC)	TBC	Serbia			
Specific training courses requested by Montenegro	TBD	Montenegro			
Awareness webinar to promote ECHO Initiative	19 April				
USAP-CMA seminar organized by HQ and EUR/NAT RO	30 May - 2 June				

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Technical Assistance 2022

	Date	Participants/State	Implementation of CART	Date	Participants/State
Strengthening the State Civil Aviation Administration Capacity of the Republic of Uzbekistan	April 2022- March 2023	Uzbekistan	PHC iPack	TBD	Armenia, Belarus, Kazakhstan
EUR_NAT_Air Safety Algeria Morocco Tunisia - Improving Air Safety Oversight System in Algeria, Morocco, Tunisia	April 2022- March 2023	Algeria, Morocco, Tunisia	AVSEC iPack	on-going started 24 November 2021	Bosnia and Herzegovina
Short-term technical assistance missions in the areas of AGA, PEL/OPS and AIR.	7-11 February 2022 (PEL/OPS and AIR)	Albania	AVSEC iPack	TBD	Algeria
Strengthening the State Civil Aviation Administration Capacity of the Republic of Azerbaijan	15Feb-15March	Azerbaijan	Facilitation iPack	on-going started 19 October 2021	Albania
Assistance to Civil Aviation Authority organization planning	2022	Algeria	Aerodrome Restart iPack	ongoing started 17 December 2021	Kyrgyzstan
ICAO Accident/Incident Data Reporting (ADREP) Coding of Occurrences for safety analysis	2022				
Runway Safety	Date	Participants/State	Environment	Date	Participants/State
Virtual Go-team missions	TBD	-	Joint event with ECAC on ENV	9 March	
			Technical assistance with ACAO for Tunisia	TBD	
			Civil Aviation Master Planning	June 2022	

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North American
Central American
and Caribbean
(NACCI) Office
Mexico City

South American
(SAMI) Office
Lima

ICAO
Headquarters
Montréal

Western and
Central African
(WACAF) Office
Dakar

European and
North Atlantic
(EUR/NAT) Office
Paris

Middle East
(ME) Office
Cairo

Eastern and
Southern African
(ESA/S) Office
Nairobi

Asia and Pacific
(APAC) Sub-office
Beijing

Asia and Pacific
(APAC) Office
Bangkok



THANK YOU

ICAO SECURITY & FACILITATION NO COUNTRY LEFT BEHIND

The EUR/NAT Aviation Security Group (ENAVSECG) Coordination Hub Organon (ECHO) initiative

establishment , goal, development and
responsibilities, achievements

ECHO Initiative



ICAO SECURITY & FACILITATION NO COUNTRY LEFT BEHIND

Need for an Initiative? **ECHO Initiative**

- **Reach clarity:**
 - Identifying available resources for assistance and capacity building
 - Identifying prevailing shortcomings / needs
- **Reach inclusivness and impartiality:**
 - Establishing focused and prioritized assistance and capacity building
 - Establishing support mechanism to facilitate process
 - Establishing close collaboration among stakeholders
- **Reach sustainability:**
 - Facilitating effective and sustainable assistance and capacity building
- **Avoid duplication of efforts**





Background

- Mandated through regional GAsEP conference May 2018
- Stipulated by ENAVSECG chairs in WP for ICAO HLCAS/2 November 2018
- Regional initiatives supported by States at the HLCAS/2 November 2018
- Related chairpersons WP endorsed at ENAVSECG/07 June 2019
- Establishment of Sub-group to ENAVSECG supported June 2019

ECHO Initiative



Goal of the Initiative

ECHO Initiative

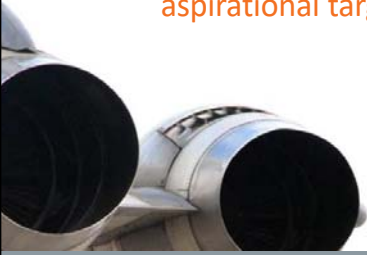
- **To map** prevailing needs («classical» as well as COVID-19 related AVSEC needs) and existing resources in the EUR/NAT regions
- **To link** existing **resources and prevailing needs to facilitate** an optimal use of resources and support necessary and targeted capacity building in the EUR/NAT regions **(and beyond)**
- **To develop and provide** an inclusive, region-wide and impartial **mechanism for collaborating and coordinating capacity building activities** in the EUR/NAT regions and **avoid duplication**
- To facilitate bringing together the various stakeholders in the EUR/NAT regions **(and beyond)**
- **To foster collaboration** and exchange of information in the EUR/NAT regions **(and beyond)**





Goal of the Initiative

Establishment of an impartial, inclusive and collaborative mechanism **to facilitate implementing the key priority outcomes of the Global Aviation Security Plan (GASeP) and the regional roadmap by all states in the region** and reaching the high aspirational targets in implementing ICAO Annex 17 requirements.



ECHO Initiative



Development and Responsibilities

- Albania
- Finland
- Georgia
- Italy
- Kazakhstan
- Kyrgyzstan
- Latvia
- Portugal
- Russian Federation
- Ukraine

- ACI
- IATA
- ICAO HQ
- ECAC
- EEA
- IFALPA



ENAVSECG

- All participants are Members of the ECHO initiative Working Group(WG) with same rights and duties (no observers)
- One chair (Portugal), two vice chairs (IATA and Kazakhstan)
- The WG reports to ENAVSECG

ECHO Initiative



Achievements

ECHO Initiative

- Three meetings conducted (2019, 2020, 2021)
- Fourth meeting scheduled 20/21 April 2022
- Terms of Reference developed , approved , first amendment underway
- Work Programme defined and continuously refined as appropriate
- Branding of the Initiative
- Promotion: regional website, newsletter, presenting the initiative



Work-programme

ECHO Initiative

Phase I

«Mapping exercise»

- Identification of activities and available resources relevant for assistance and capacity building in the EUR/NAT regions
- Identification of prevailing AVSEC needs/areas of concern (classical and COVID-19 crisis related)

Phase II

«3Cs»

- Development of a dedicated mechanism to link available resources with prevailing needs (challenge)
- Enhancement of Cooperation, Collaboration and Coordination among Member States, Organizations and Industry through use of dedicated mechanism



Branding

ECHO Initiative

- Credibility
- Emotion
- Motivation
- Symbolism
- **Octopus** seen as a power animal ,**open-minded** to many routes , views and perspectives . The Octopus is in constant communication with its surroundings. **Color yellow** : stands for **optimism , intellect ,knowledge and rationality**



Branding : Why ECHO

ECHO Initiative

- **ENAVSECG**
- **Coordination-**
- **Hub**
- **Organon**





ENAVSECG Coordination-Hub Organon (ECHO)

- Echo (semantic): reflection, resonance, consent / appeal
 - Echos the mandate of the Regional Aviation Security Conference and endorsements
 - Echos the need for a collaborative and coordinated approach to capacity building in EUR/NAT (and beyond)



ECHO Initiative



The ECHO initiative is **NOT** a new Capacity Building project and it :

- **does NOT** exert influence or control on new or established programmes in the region (and beyond)
- **does NOT** seek control of relevant funds
- **does NOT** conduct capacity building
- **does NOT** ask for any contributions besides provision of information



BUT IT :

- **DOES** help in mapping/linking of prevailing AVSEC and COVID-19 recovery needs with available capacity
- **DOES** seek to achieve the aims the initiative was established for (see before)

ECHO Initiative



ECHO Initiative



Brickland: No needs – have everything; Capacity – can share bricks and window glass, can explain how to install windows.

Blockland: Needs – wood for fireplaces; Capacity – blocks and window frames.

Poorland: Needs – window frame and window glass; Capacity – cannot offer anything.

Woodland: Needs – window glass; Capacity – wood.



- North American Central American and Caribbean (NACAC) Office
Mexico City
- South American (SAMA) Office
Lima
- ICAO Headquarters
Montreal
- Western and Central African (WACAF) office
Dakar
- European and North Atlantic (EUR/NAT) office
Paris
- Middle East (MEO) Office
Cairo
- Eastern and Southern African (ESA/SA) Office
Nairobi
- Asia and Pacific (APAC) Sub-office
Beijing
- Asia and Pacific (APAC) Office
Bangkok



THANK YOU

ATTACHMENT C


ICAO TECHNICAL COOPERATION

GLOBAL AVIATION TRAINING TRAINAIR PLUS

ICAO Implementation Packages (iPacks)

- Established in 2020 to support COVID-19 recovery efforts
- An Implementation Package (iPack) is a bundle of implementation support composed of the relevant:
 - Subject matter expertise
 - Guidance material
 - Standardized training
 - Tools (including data-driven applications)
 - Procurement Guidance (when applicable)

Duration: Short intervention (3 to 6 months)



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ICAO TECHNICAL COOPERATION

GLOBAL AVIATION TRAINING TRAINAIR PLUS

Safety and Air Navigation related iPacks



- Aviation Safety Risk Management related to COVID-19 for CAAs
- Aerodrome Restart
- Establishing a Public Health Corridor
- Preparing for a USOAP audit
- Developing a National Aviation Safety Plan

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Safety and Air Navigation related iPacks - under development



Establishing/
Maintaining a
Cargo Safety
Programme

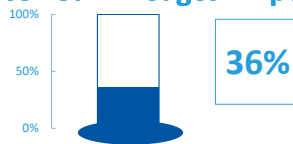


Improving
the Quality of
NOTAMs

Resource Mobilization - Overview

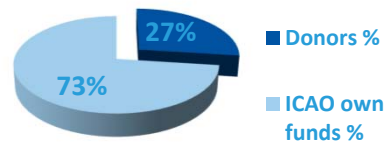
Global ICAO ask via State Letter issued on 12/Aug/2020
USD 7,500,000

TOTAL Received – Pledges - Pipeline



Donor funds – USD \$2,697,164

Funding Type



Donors: USA, Republic of Korea, Qatar, Inter-American Dev Bank, Canada

ASIAP MEETING 17 FEBRUARY 2022

FRENCH INPUTS

On going assistance through TAIEX :

SERBIA : Procedures for obtaining special approvals for operation of aircraft in airspace transport of dangerous goods by air (DG) and for operation of aircraft in airspace with reduced air separation (RVSM) .

Duration: 1 semaine
Localization : in Serbia



On going assistance through TAIEX :

GEORGIA : Advice and guidance on the review of
legislation and procedures for authorizations of high risk
SPOs

Duration: 2 weeks
Localization : in Georgia

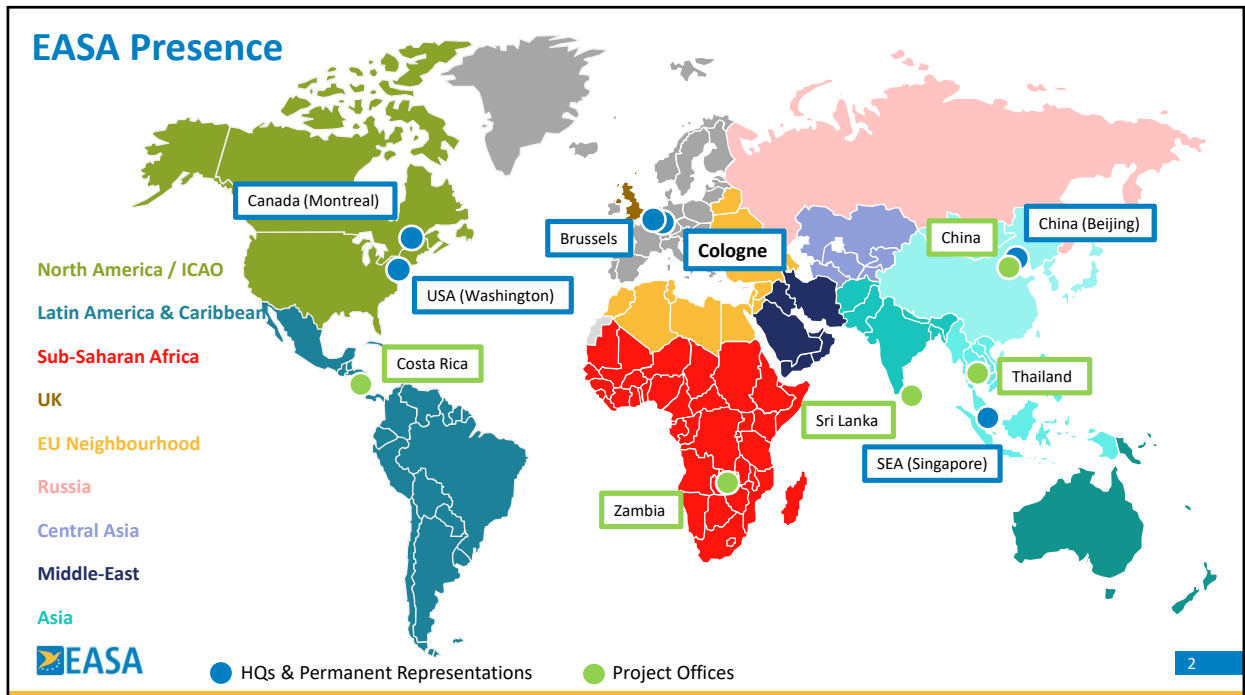




Outlook 2022 and beyond

ASIAP – 17/02/2022

An Agency of the European Union 

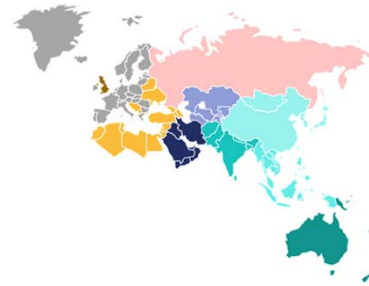


Project calendar 2022-2025



Project name	2022	2023	2024	2025
Zambia II	■			
PASTA-CO - ECCAS	■			
EU-ASA	■	■	■	
CORSIA Africa & Caribbean	■	■	■	
SAATM	■	■	■	■
EU-LAC Aviation Partnership Project	■			
EU-LAC Aviation Partnership Project II		■	■	■
PAGIRN	■	■	■	■

Project name	2022	2023	2024	2025
ETAP (EuroMed II)	■	■	■	■
IPAS (Western Balkan States)	■	■	■	
Armenia bilateral support	■	■	■	
EU-South Asia Aviation Partnership Project	■	■	■	
EU-South-East Asia Aviation Partnership Project	■	■	■	
EU-South-East Asia CCCA CORSIA	■	■	■	
ARISE+	■	■	■	
EU-North Asia Aviation Partnership Programme	■	■	■	
Ukraine Alworthiness Convergence Project II		■	■	■
Eastern Partnership Project		■	■	■



Latin America - Africa - Asia / EASA outreach & connectivity

