



EASA
European Aviation Safety Agency



EU-LAC APP Latin America and Caribbean Aviation Partnership Project 1st Project Management Board

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First EU-LAC APP, Project Management Board
17 July 2018

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- General data about the project
- Project structure
- Objectives/results
- Work Plan
- Communication and visibility





Agenda

DAY 17/07/2018

08:45 H	Transfer (Hotel Lobby) All participants
09:00 H – 09:15 H	Registration of participants ACSA Headquarters
09:15 H – 09:45 H	Welcome address Exmo Sr. D. Pelayo Castro, EU Ambassador to Costa Rica Mr. Rolando Richmond, Subdirector General, Dirección General de Aviación Civil Gral. Manuel Cáceres, Director, ACSA Mr. Luc Tytgat, Strategy and Safety Management Director, EASA
09:45 H – 09:50 H	Group picture All
09:50 H – 11:00 H	Project work plan presentation EASA / Management Board members
11:00 H – 11:30 H	Networking coffee break Offered by EASA, hosted at ACSA
11:30 H – 12:30 H	Project work plan discussion and agreement EASA / Management Board members
12:30 H – 13:00 H	AOB and wrap up All
13:00 H – 13:10 H	EASA Project Office opening All
13:10 H – 13:40 H	Visit to Control Centre of Costa Rica (same location) All
13:40 H – 15:00 H	Networking Lunch Offered by EASA, hosted at ACSA
15:00 H	End of meeting Transfer to the hotel
15:00 H – 19:00 H	Bilateral meetings (Holiday Inn Express hotel EASA meeting room) Argentina, ACSA, Brazil, CASSOS, Colombia, Mexico, ICAO NACC, SRVSOP, ICAO SAM
19:00 H – 21:00 H	Official Dinner Offered by EASA, Holiday Inn Express



Project Summary: Contractual Basis

Partners / Contributors

- CAAs (Argentina, Brazil, Chile, Colombia, Mexico)
- RSOO (ACSA, SRVSOP, CASSOS)
- Industry
- ICAO/LACAC
- Regional associations IATA/CANSO/ALTA, etc.

Project Management Boards

- Every 12 months

Close Coordination

- EU-Delegations/CAAs/Industry/ICAO/RSOOs/Other projects
- **Coordination with partners essential**



Project Summary: Contractual Basis

Contracting Authority

- EC/FPI: European Delegation to Brazil
- Contract between European Delegation to Brazil and EASA

Volume

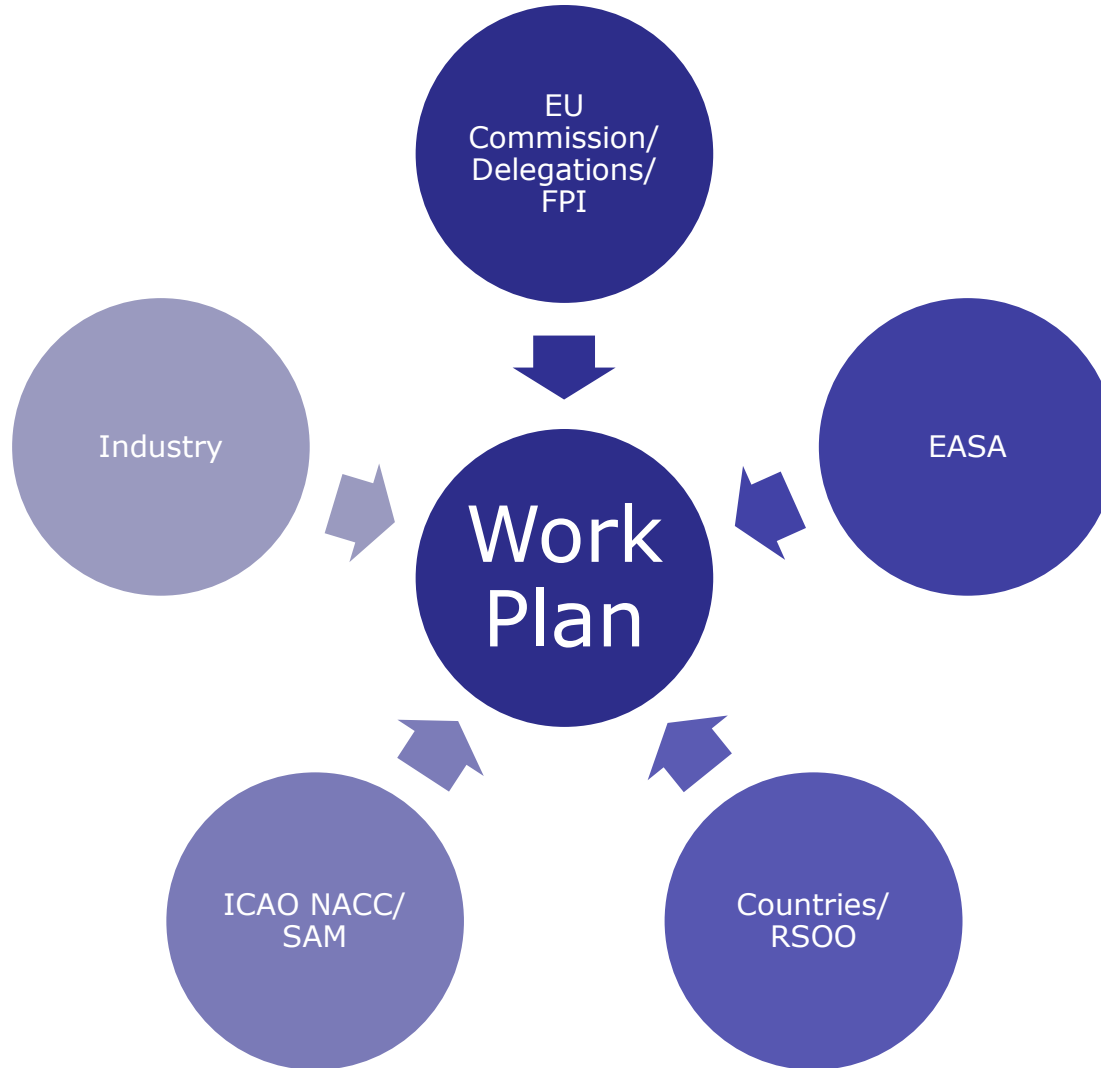
- €7 Million

Duration

- 48 months, until end December 2021

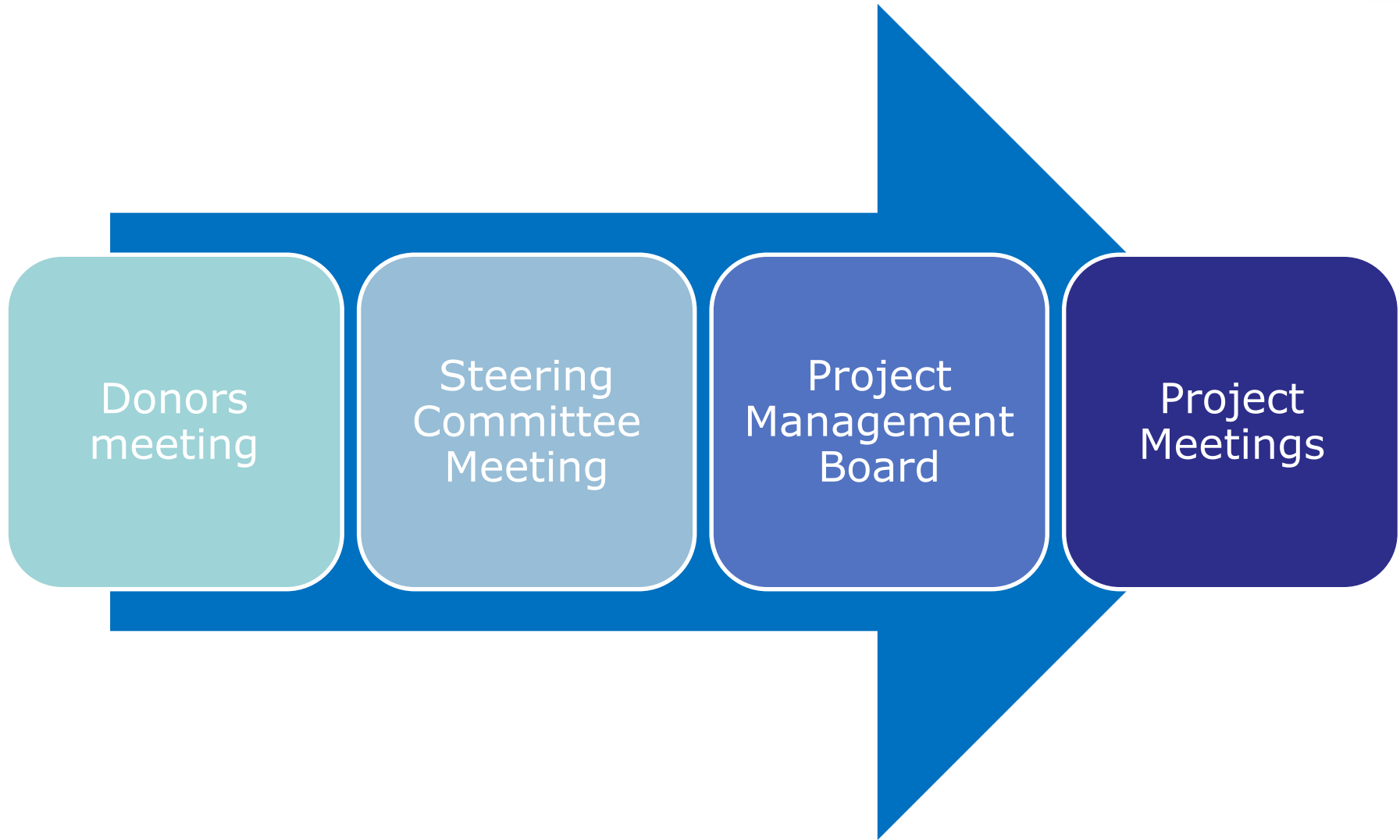


Inception Phase Process



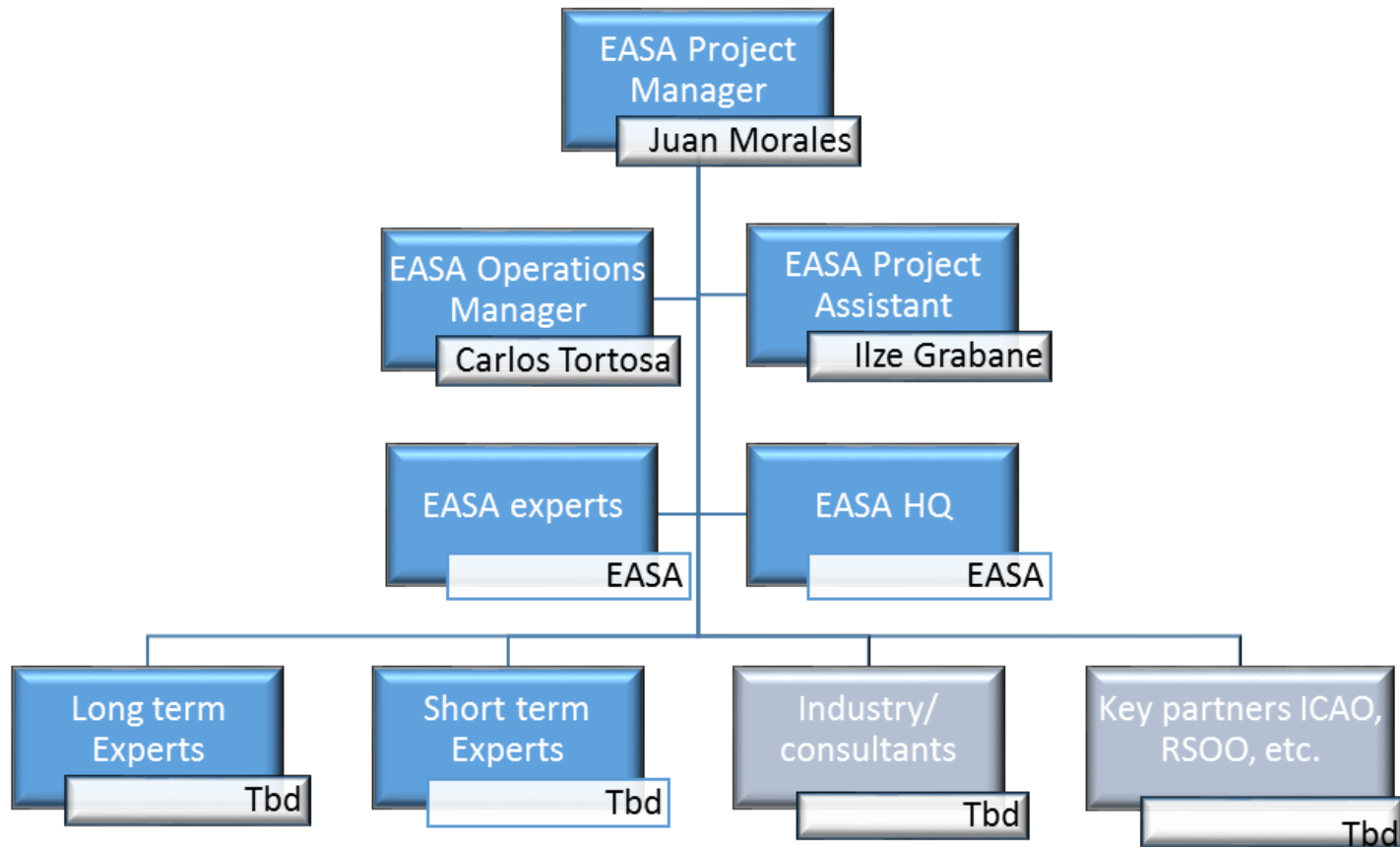


Governing bodies





Project team and staff





Project objectives

Enhance political, economic and environmental partnership between the EU and Latin America in the domain of civil aviation

Promote international standards, strengthen regulatory cooperation and facilitate market access for aviation industry in Latin America, as well as minimise the impact of aviation on the environment and climate change



Work Plan I, Draft

Result 1		Dialogue on Civil Aviation built and institutional relations reinforced between Latin America and the EU		
Code	Activity Name	Duration	Location	Date
Activity 1.1		Support of EU-Latin America institutional dialogue		
1.1.1	Contribution to FIDAE	1 day	Santiago de Chile	4 April 2018
1.1.2	EASA Participation in RSOOs/Regional meetings	n/a	LATAM	All project long
1.1.3	Institutional meetings hosted by the EU Delegations in the region	1 day	LATAM	All project long
1.1.4 (S.15)	TCO implementation	10 days	SRVSOP	20-24 August 2018
Activity 1.2		Develop of a regional training /education platform		
1.2.1 (C.7/I.7)	Workshop 1 for the development of links with educational institutions	5 days	Chile/SRVSOP	Q2 2019
1.2.2 (S.14/I.7))	Workshop 2 for the development of links with educational institutions	5 days	SRVSOP	Q4 2019



Work Plan II, Draft

Activity 1.3	Support to the implementation of the EU air transport agreements			
1.3.1 (CO.2)	Report and Workshop on a comprehensive agreement Colombia-EU	5 days	Colombia	Q2/3 2019
1.3.2 (A.4)	Report and Workshop on working arrangement on product certification	5 days	Argentina	tbd
1.3.3 (B.2)	Report and workshop on working arrangement and air transport agreements	5 days	Brazil	tbd
1.3.4	Intentionally left blank (Deleted (B.7))			
1.3.5 (B.13)	Report and Workshop on comprehensive agreement EU Brazil	5 days	Brazil	tbd
1.3.6 (CO.8)	Report and Workshop on a working arrangement for acceptance of products	5 days	Colombia	tbd
1.3.7 (CO.7/B.8/B.7/M.5/S.1)	Workshop on certification and exchange of light aircraft	5 days	LATAM	Q2 2019
1.3.8 (I.5)	Regional TC validation procedure	5 days	LATAM	tbd
1.3.9 (M.4)	Report and workshops on comprehensive agreement Mexico EU-Workshops	20 days	Mexico	tbd
1.3.10 (CO.1)	Support to strategic plan for the Colombian aviation-Report	5 days	Colombia	Q2 2019



Work Plan III

Code	Activity Name	Duration	Location	Date
Result 2	Increased technical exchanges between the Latin America and EU aviation stakeholders			
Activity 2.1	EU-Latin American Aviation industry conference			
2.1.1 (I.14)	EU-LAC aviation industry conference	2 days	TBD	Q4 2019
Activity 2.2	EU-Latin America aircraft industry conference			
2.2.1 (B.12/CO.13)	DOA workshop	4 days	Brazil/ Colombia	Q1 2019
2.2.2 (AC.8/S.2)	Airbus seminar	4 days	Costa Rica	Q3 2019
2.2.3 (CA.1/S.13/I.12/M.8)	Helicopter awareness seminar	4 days	CASSOS region/SRVSOP	Q4 2019
Activity 2.3	EU-Latin America ATM/ANS and airports			
2.3.1	ATM/ANS industry conference	3 days	LATAM	Q3/4 2019
2.3.2	Airports industry conferce	3 days	LATAM	Q3/4 2019
2.3.3 (S.17)	AIDC -Sharing of Radar Data	4 days	SVRSOP	2020



Work Plan IV

Activity 2.4		Airports and ATM Capacity building		
2.4.1 (A.6)	Slot management for Airports and ATM, workshop	5 days	Argentina	Tbd
2.4.2(A.7/S.6)	Airport master plan, design and certification, seminar	5 days	Argentina/ SRVSOP	2020
2.4.3(B.6)	Airport and ATM capacity workshop	5 days	Brazil	Q1 2019
2.4.4 (C.2/S.9/I.1)	Interoperability of ATM systems among LATAM countries	5 days	SRVSOP	Q4 2019
2.4.5 (S.10)	Certification of ANSP. Workshop	5 days	SRVSOP	15-17 Oct 2018
2.4.6 (S.18/S.9/C.2/I.1)	OLDI Protocol seminar	5 days	SRVSOP	Q4 2019
2.4.7 (S.12)	NOSS implementation	5 days	SRVSOP	2020
Activity 2.5		Awareness on EU new developments in Civil aviation: SESAR, EGNOS, Galileo		
2.5.1 (C.8)	Seminar on GALILEO developments and benefits	5 days	Chile	Q3 2019
Activity 2.6		CAA/RSOO Organisational support		
2.6.1 (A.1/CO.9)	Support to CAA management system_OJT	10 days	Argentina/ Colombia	Q4 2019
2.6.2 (A.3)	Reports related to IT solutions	3 days	Argentina	Q3 2019
2.6.3 (A.5)	Support to develop CAA's system of indicators for management	5 days	Argentina	Q4 2019
2.6.4 (B.3/C.3/CO.6/M.3/S.21)	SSP support implementation-workshop	5 days	Brazil SRVSOP/CO/C/M	Q1 2019 2020
2.6.5 (B.9)	Regulatory impact assessment workshop	3 days	Brazil	Q1 2019
2.6.6 (B.14/CO.12/M.7)	Risk based oversight workshop	4 days	Brazil LATAM	Q1 2019 Q3 2019



Work Plan V

Result 3		Reduction of barriers impeding market access and development of the EU aviation industry in Latin America		
Code	Activity Name	Duration	Location	Date
Activity 3.1	Support the SRVSOP regional harmonisation process			
3.1.1	Risk Based Surveillance Workshop	2	Lima (Peru)	19-20 March 2018
Activity 3.2	Support to the regional initiative by ACSA/COCESNA			
3.2.1(AC.1)	RSOO Management System support-OJT	15 days	Costa Rica	July-August 2018
3.2.2 (AC.2)	Central American Regional license implementation support-OJT	10 days	Costa Rica	September- December 2018
3.2.3(AC.3)a.2)	GASOS implementation support-OJT	10 days	Costa Rica	October 2018 (ACSA)
3.2.4 (AC.4)	Regional SSP and “Sistem de Gestión del Riesgo” (EASA Experience) 1 st workshop	5 days	Costa Rica	1-5 October 2018
3.2.5 (AC.5)	Support to draft strategic plan ACSA-Report	10 days	Costa Rica	tbd
3.2.6 (AC.6)	EBT workshop	3 days	Costa Rica	Q2 2019
3.2.7 (AC.7)	Big Data Seminar	3 days	Costa Rica	Q3 2019
3.2.8 (AC.8)	Airbus seminar	3 days	Costa Rica	Q3 2019



Work Plan VI

Activity 3.3		Capacity building of safety oversight capabilities		
3.3.1 (A.8/S.11)	SMS Implementation for ANSP	10 days	Argentina/ SRVSOP	Q2 2019
3.3.2 (CO.3)	Support to USOAP AIG	5 days	Colombia	October 2018
3.3.3 (CO.3)	Support to USOAP AGA	5 days	Colombia	March 2019
3.3.4 (M.2)	Manufacture aircraft/components auditing workshop	5 Days	Mexico	Q2 2019
3.3.5 (M.9)	RNP AR 0.1 approval process with Airbus	4 days	Mexico	Q4 2019
3.3.6 (S.4)	PBN procedures design	5 days	SVRSOP	2020
Activity 3.4		Harmonisation with the EU Ramp Inspection Programme		
3.4.1(B.10/C.5/CO.5M.6)	SAFA workshops	5 days	SRSVOP CASSOS ACSA	Q2 2019
Activity 3.5		Certification of new technologies		
3.5.1 (CO.11)	Cybersecurity conference	2 days	Colombia	Q2 2020
3.5.2 (B.5/S.3)	Drone certification and operation rules- workshop	4 days	SRSVOP	Q4 2018
3.5.3 (B.11/CO.15/ AC.6)	EBT-Evidence based training. -workshop	4 days	SRSVOP ACSA	Q1 2019
3.5.4 (CO.4/C.4/AC.7/E.6)	Big Data Sharing EU experience -Seminar	4 days	SRSVOP ACSA	2020
Activity 3.6		General Market Access		
3.6.1 (A.2)	Market opening workshop	10 days	Argentina	Q1/2 2019



Work Plan VII

Activity 3.6	General Market Access			
3.6.1 (A.2)	Market opening workshop	10 days	Argentina	Q1/2 2019
Activity 3.7	Support to the regional initiative by CASSOS			
3.7.1 (AC.03)	GASOS implementation support-OJT	10 days	CASSOS	Q4 2018



Work Plan

Result 4	Improved environmental performance of the Latin American aviation sector			
Code	Activity Name	Duration	Location	Date
Activity 4.1	Environmental protection and climate action			
4.1.1 (A.9/B.1/C.6/CO.14/M.3)	Support to CORSIA Implementation	10	ACSA CASSOS SRVSOP	2019-2021 (Tailored made activities)
4.1.2	Technologies to evaluate the environmental impact	5	Brazil	Q3 2019



- ✓ Modern offices completely refurbished
- ✓ Procurement of IT devices and installation
- ✓ QMS expert already working
- ✓ Full access to ACSA services, and full support from ACSA staff
- ✓ Office Manual to set the rules and protocols



Communication and visibility

The screenshot shows the EASA EU-LAC website. At the top, there is the EASA logo, the text 'EU-LAC EU-Latin America Cooperation on Civil Aviation', and the European Union flag. Below this is a navigation menu with links: Home, About EU-LAC, Upcoming Activities, Past Events, Press & News, Useful Links, and Contact. The main content area features a large photograph of three men in white shirts standing in front of several flags, holding a framed document. Below the photo is the date '10 April 2018' and the title 'Signature of Memorandum of Understanding between EASA and COCESNA'. At the bottom of the page, there are three blue boxes with white text: 'About EU-LAC', 'Project Activities', and 'Press & News', each with a 'More info' button.

The infographic is titled 'EU-LAC Project' and 'July 2018'. It features the EASA logo and a map of Latin America and the Caribbean with flags of participating countries. A yellow banner at the top right says 'EU-Latin America and Caribbean Aviation Partnership Project n° 1'. The main text describes the project's objectives and activities. A photograph shows a meeting in progress. A small box with the EU flag states 'This project is funded by the European Union'. A 'Highlights' section includes 'Economic Development' with a bar chart showing growth and 'Environment' with a green checkmark icon. The infographic concludes with a source attribution to IATA and ATAG.

EU-LAC Project
European Aviation Safety Agency

July 2018

EU-Latin America and Caribbean Aviation Partnership Project n° 1

First Steering Committee / Project kick-off meeting

The overall objective of the EU-LAC APP project is to enhance the political, economic and environmental partnership between both regions in the field of civil aviation.

After the project was signed in December 2017, the first Steering Committee meeting took place in Brussels on February 2018.

Representatives from EASA, European Commission, European civil aviation authorities, European industry, and European Union Delegation to Brazil attended the event.

The meeting was intended to approve the project organisational set up and the indicative work plan. EASA project manager, Juan Morales, presented the key facts (budget, duration, stakeholders...), the overall/specific objectives and the expected outcome.

In addition, the work plan included a first overview of the planned activities for the region, with a strong focus on the reinforcement of institutional relations activities between LAC and the EU, technical exchanges in different domains of interest, impulse of market access for EU industry stakeholders and environmental performance and climate change actions.

Following a round of interventions, the program was approved, and consequently, the EU-LAC project was officially initiated.

Highlights

Economic Development

GROWTH. Latin America experienced a 7.5% traffic increase in May compared to the same month last year, which was up from 6.5% growth in April. It is the second region that increased traffic the most, just after Asia Pacific.

Latin America aviation system supports **5.2 million jobs and \$167 billion in GDP.** There is a big potential in the region, but political determination on infrastructure upgrades is required to address capacity shortfalls.

The forecasted regional demand by 2034 is 525 million passengers, roughly doubling the current numbers.

Source: IATA, ATAG.

Environment

CORSIA. The ICAO Council made important headway on the key international standards supporting the UN aviation CORSIA scheme.

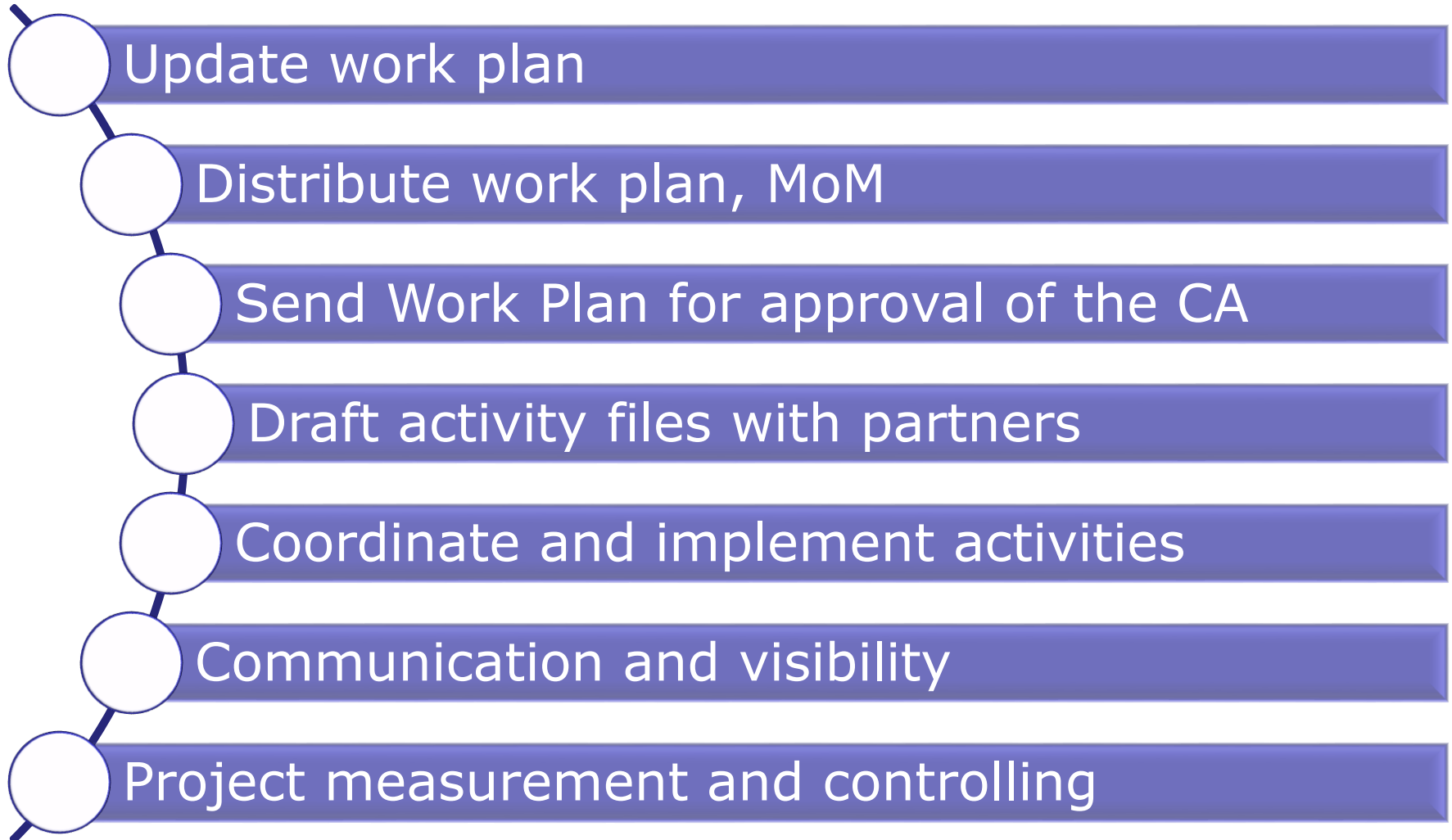
Annex 16, Volume IV, to the Chicago Convention, was adopted on 27 June 2018, just less than two years after ICAO's 192 member states achieved this historic agreement.

The new Volume establishes the framework on monitoring, reporting and verification (MRV) scheme for the collection of environmental data.

Environment is a key pillar of the EU-LAC aviation partnership project, and activities on CORSIA implementation are planned throughout the region.



Next steps





Wrap-up

- Proposals
- Questions
- Contact us!



EASA

European Aviation Safety Agency

Gracias

Obrigado

Thank you

Merci

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Challenges (1/2)

- Accommodate new activities in a calendar with many meetings.
- Ensure regular participation of all partners.
- Logistics challenge for the project team and partners
- Maintain regular communication with project team
- Adaptation to different views, accents, and priorities.



Challenges (2/2)

- Match needs of the EU and LATAM partners.
- Ensure sustainable actions instead of short term results
- Different level of maturity of systems within such a big region
- Engagement of main international players (ICAO, ALTA, RSOOs, etc. with different objectives)
- Availability of competent experts to support the project
- Many changes in Management of CAAs



NEXT ACTIVITIES (1)

- ▶ CORSIA Awareness Session with AESA Spain and dedicated sessions with partners to prepare a work plan.
- ▶ Madrid (Spain) 24-28 September 2018



NEXT ACTIVITIES (2)

- SAFETY PLAN. To establish a fully functional Safety Risk Management process at ACSA to support data-driven and risk-based capabilities to develop the Safety Plan for the Region.
- ACSA, San José (Costa Rica) 01-04 October 2018



NEXT ACTIVITIES (3)

- ▶ Participation in the South American AIG Regional Cooperation Mechanism (ARCM).
- ▶ Medellín (Colombia) 03-05 October 2018



NEXT ACTIVITIES (4)

- Certification of ANSPs.
- SRVSOP, Lima (Perú) 15-17 October 2018