

REGIONAL GREEN AIRPORTS SEMINAR

Hosted by the Ministry of Transport of the Republic of
Uzbekistan



ICAO Environmental Priorities





Blandine Ferrier

ICAO Environmental Officer

International Civil Aviation Organization



United Nations Agency

Established in **1944**

Sets global standards and regulations for international civil aviation.

Support its **193 Member States** cooperate in managing and regulating international civil aviation

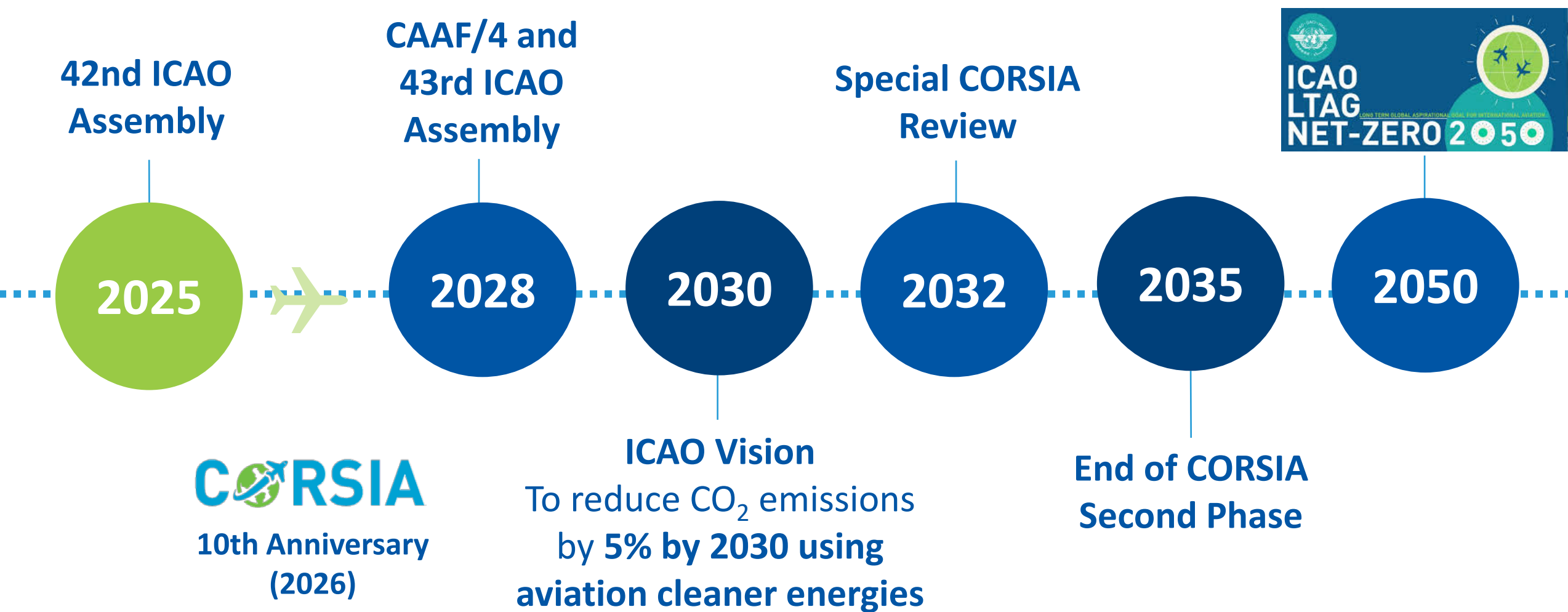
Support diplomatic and technical cooperation among States.

Enable a safe, secure, efficient, and environmentally responsible global aviation system.

Promote socio-economic development through air transport.

Develop and maintain Standards and Recommended Practices (SARPs) for aviation safety, security, efficiency, and **environmental protection**.

Next Milestones in Environmental Protection



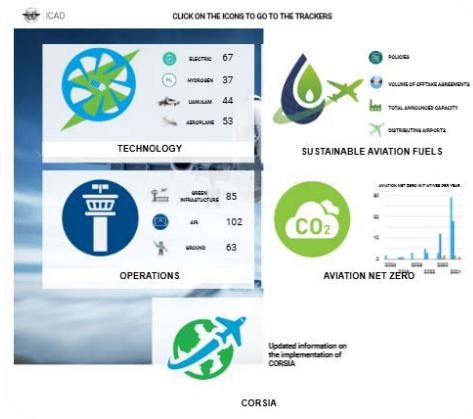
Environmental priorities for 2026-2028

1

Implement the methodology to monitor and **track progress** towards International Aviation's **Net Zero by 2050** long-term aspirational goal



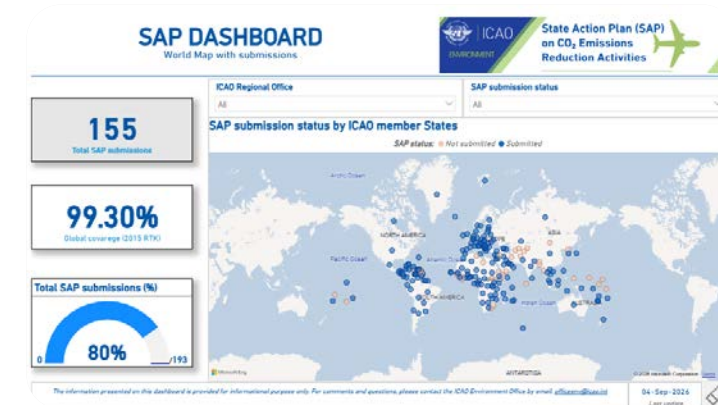
ICAO Annual Stocktaking



ICAO Tracker Tools



Central Registry (CCR) data

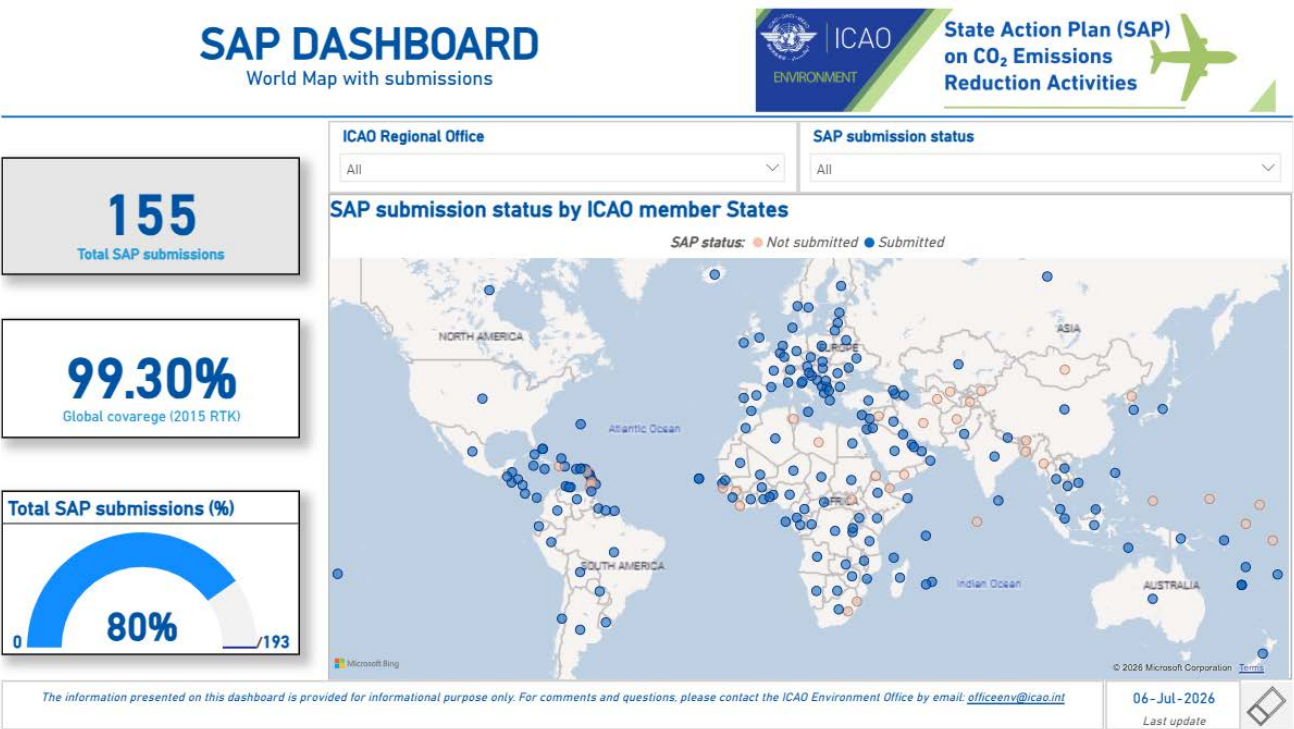


ICAO States Action Plans

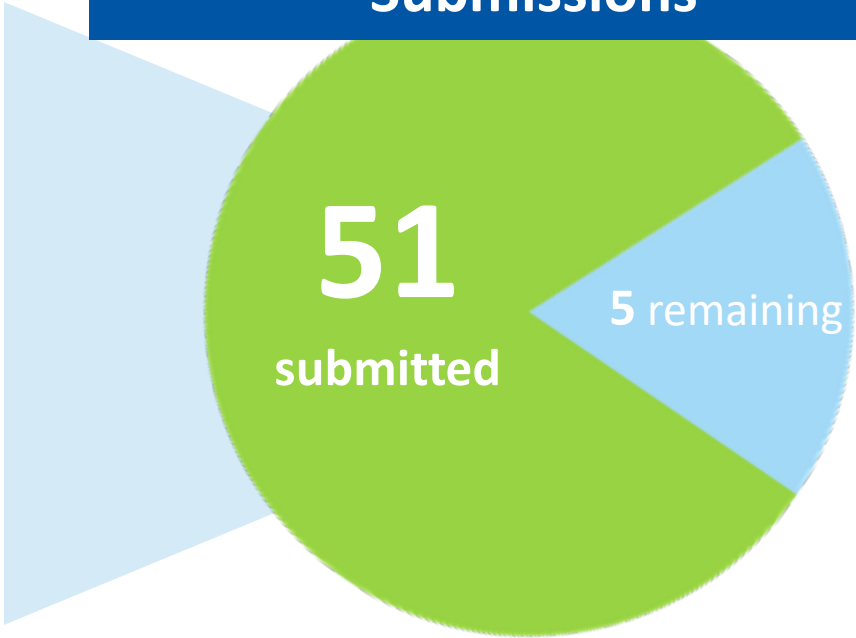
Environmental priorities for 2026-2028

1 Implement the methodology to monitor and track progress towards International Aviation’s **Net Zero by 2050** long-term aspirational goal:
State Action Plans

ICAO State Action Plans



EUR/NAT States’ SAP Submissions



Environmental priorities for 2026-2028

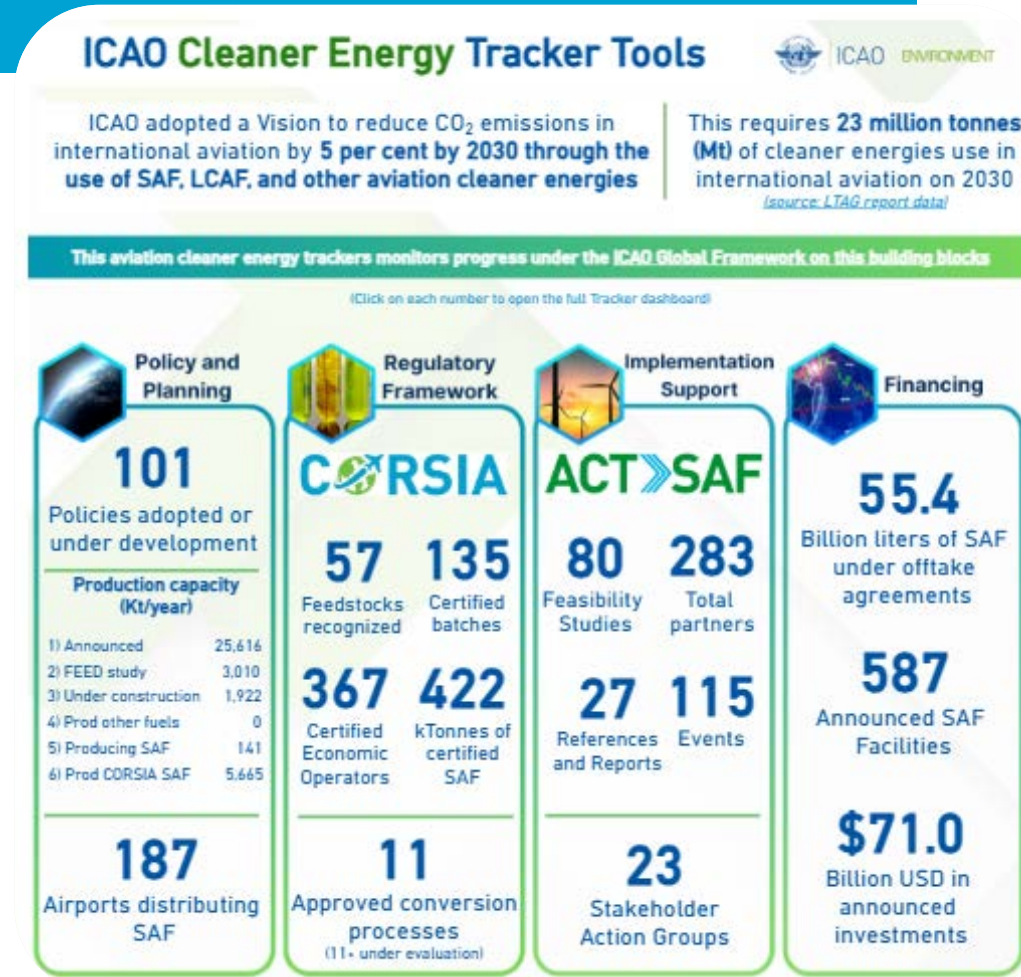
2

Harmonized ICAO Regulatory Framework for SAF, LCAF and other Aviation Cleaner Energies

- Progress across the four building blocks of the **ICAO Global Framework for SAF, LCAF and other Aviation Cleaner Energies**.
- ICAO Cleaner Energy Tracker Tools** show:
 - ✓ More policies and announcements on production.
 - ✓ More airports distributing SAF.
 - ✓ Increasing and ongoing approvals of feedstocks and conversion processes.
 - ✓ Increasing investments announced.



ICAO Guidance on Policy Measures for SAF Development and Deployment updated in April 2026.



Environmental priorities for 2026-2028

2

Harmonized ICAO Regulatory Framework for SAF, LCAF and other Aviation Cleaner Energies



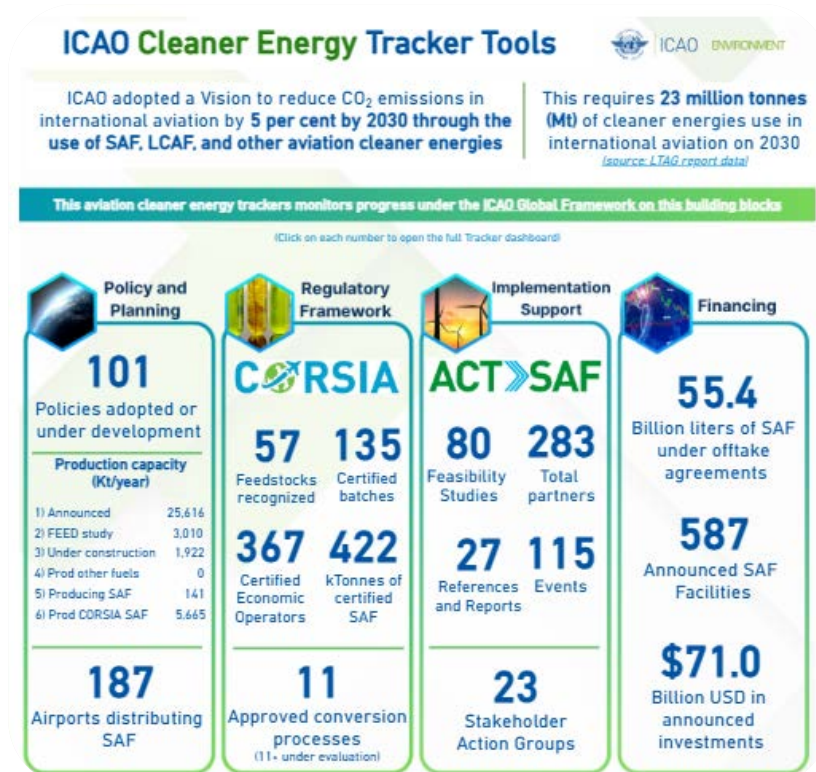
ICAO's sustainability criteria, certification, and life cycle emissions assessment under CORSIA is the accepted basis for the eligibility of aviation cleaner energies.



Ongoing work to **accelerate** production pathways, feedstocks, life cycle assessment and sustainability certification.



CAAF/4 to convene by 2028 to update the sector's cleaner energy ambition on the basis of market developments in all regions.



Environmental priorities for 2026-2028

3

Enhance Capacity-Building and Financing to Accelerate Aviation's Decarbonization



- Ongoing progress under the **ICAO ACT-SAF** and **ACT-CORSIA** programmes.

- Ongoing operationalization of the **ICAO Fininvest Hub** to boost funding and investment in aviation clean energy projects.



- ✓ ACT-LTAG: to support progress across all elements of the ICAO basket of measures.
- ✓ Effectiveness measured through quantified State Action Plans.
- ✓ Facilitates access to financing for the implementation of measures identified in State Action Plans.

Environmental priorities for 2026-2028

3

Enhance Capacity-Building and Financing to Accelerate Aviation's Decarbonization ACT-SAF



Progress tracked in the
ICAO Cleaner Energy Tracker Tools

38

ICAO ACT-SAF Studies
completed/ongoing

>280

ACT-SAF Partners

20 EUR/NAT Member
States

6 EUR/NAT States supported so far
with:

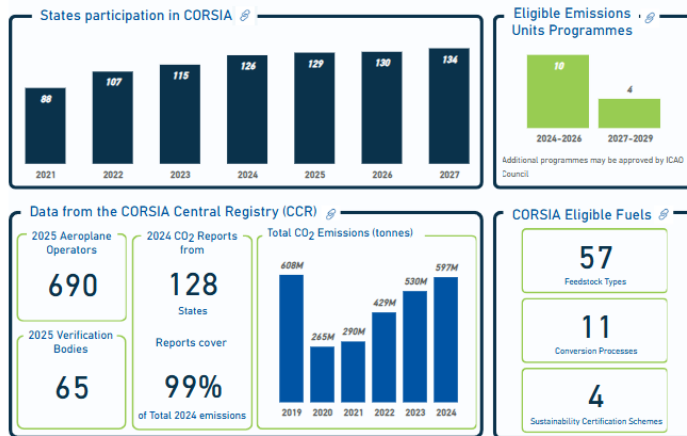
- 6 concluded Studies (4 Feasibility Studies and 2 Business Implementation Studies)
- 9 ongoing Studies (5 Feasibility Studies and 4 Business Implementation Studies)

Environmental priorities for 2026-2028

4

CORSIA as the Only Global Market-Based Measure for International Aviation

CORSIA Implementation Overview



Expand States **participation in CORSIA** to increase its environmental integrity.

CORSIA Eligible Emissions Units (Issued by Programme Registries) – As of August 27, 2026

Host Country	Program Registry	Quantity of CEEUs (tonnes)
Cambodia	VCS	3,369,411
Gambia	VCS	196,652
Guyana	ART	24,963,214
Lao	VCS	1,276,305
Madagascar	VCS	2,822,091
Malawi	GS	1,376,880
Nigeria	VCS	40,188
Rwanda	GS	461,034
Rwanda	VCS	5,530,081
Sierra Leone	VCS	2,078
Tanzania, United Republic of	GS	180,867
Tanzania, United Republic of	VCS	142,504
Total		41,929,388

Accelerate issuance of **Letters of Authorization** to facilitate access and availability of CORSIA Eligible Emissions Units to aeroplane operators.



Safeguard **against overlapping market-based measures**, including taxation

Upcoming ICAO Events:



Check the
programme
here!

Join Us at the ICAO Green Airports Seminar 2026
29-30 October 2026 | St. Regis Hotel, Cairo, Egypt

Day 1: Decarbonization, Environmental Management

Day 2: Climate Adaptation and Building Resilience

Please share this invitation with relevant stakeholders in your States.



Thank You

