



ICAO EUR/NAT and ACI EUROPE



ICAO

REGIONAL GREEN AIRPORTS SEMINAR

Hosted by the Ministry of Transport of the Republic of
Uzbekistan



ISCC CORSIA Certification for SAF



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ISCC: Who we are and key numbers

The **International Sustainability and Carbon Certification (ISCC)** is a globally **leading, multi-stakeholder certification system** designed to ensure traceable, deforestation-free, and climate-friendly supply chains.

We support companies **meet legal requirements and voluntary targets**, while also driving meaningful environmental and social change.

16

Years of Experience

10+

Recognitions

134

Total Countries

16 100+

Valid Certificates

67

Certification Bodies

1 500+

Trained Auditors

Global multi-stakeholder dialogue drives successful certification

Regional Stakeholder Committees



North America
since 2012

Latin America
since 2010

Europe
since 2010

China
since 2026

Southeast Asia
since 2013

Oceania
since 2026

Technical Stakeholder Committees

Solid Biomass

since 2011

Circular Economy & Bioeconomy

since 2020

Sustainable Aviation Fuels (SAF)

since 2021

5 Editions, 1100+ attendances, 60+ speakers

RFNBOs

since 2023

Agri-Food and Feed

since 2026

Alternative Marine Fuels (AMF)

since 2023

ISCC provides three mainly applicable certification schemes for SAF



- Demonstrate compliance with the EU RED sustainability requirements and GHG savings
- Officially recognized by the EU Commission
- Compliance with e.g. ReFuelEU Aviation and EU ETS



- Mainly dedicated to the voluntary market and non-EU regulated markets
- Applicable to fuels, food, feed, and industrial applications
- Along with other type of fuels, SAF are certifiable



- Leading scheme for CEF (CORSIA Eligible Fuels) globally
- Recognised for CORSIA SAF
- LCAF (Lower Carbon Aviation Fuels) recognition is in progress

SAF Certification

ISCC CORSIA has registered tremendous growth in the last years

21%

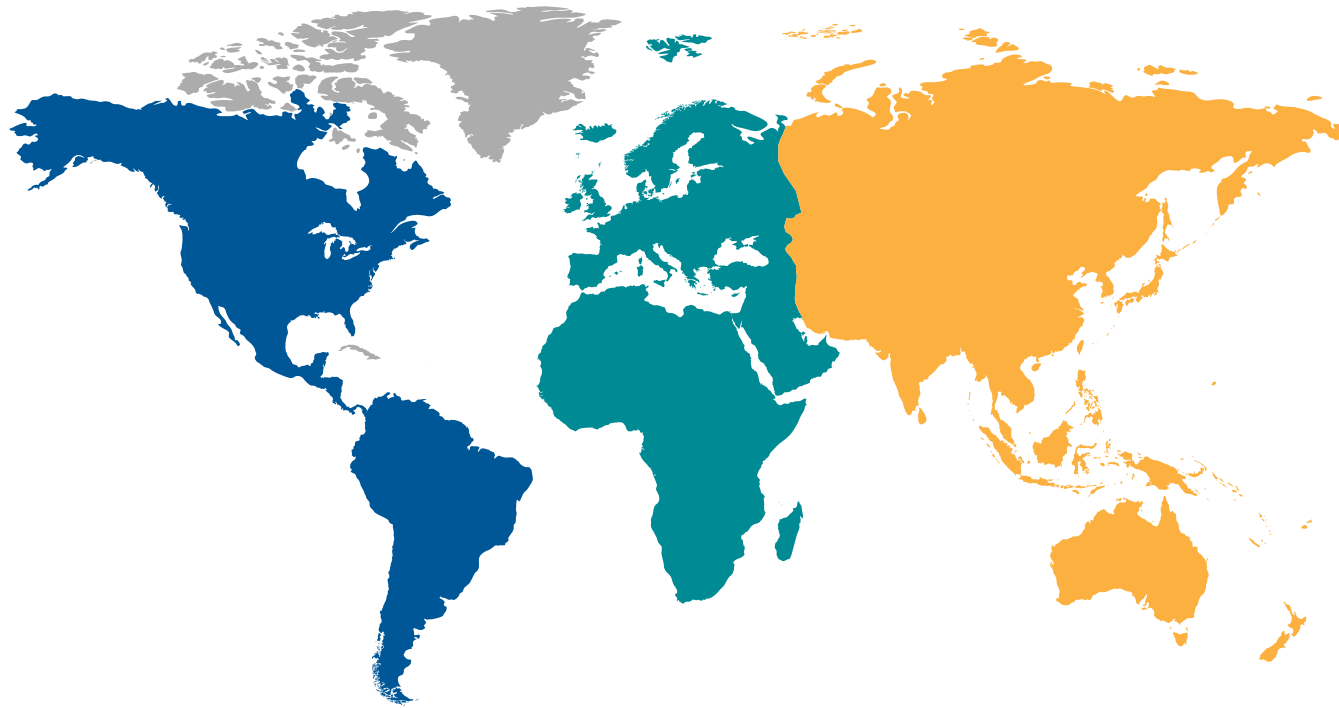
AMERICAS

18%

EMEA

61%

APAC



866 Valid ISCC CORSIA Certificates

SAF Processing
Units certified
under ISCC
(all ISCC schemes)

31
HEFA

34
Co-processing

2
Alcohol-to-Jet

ISCC fosters the use of innovative practices for SAF feedstock and production

Low LUC Risk Certification

- 6 valid certificates for Low LUC¹ Risk Certification
- Feedstocks: Sugarcane, Corn, Soybean
- Measure implemented: Yield Increase Approach (e.g. implementation of sequential cropping, good agricultural practices)

CCS², Soil Carbon Accumulation

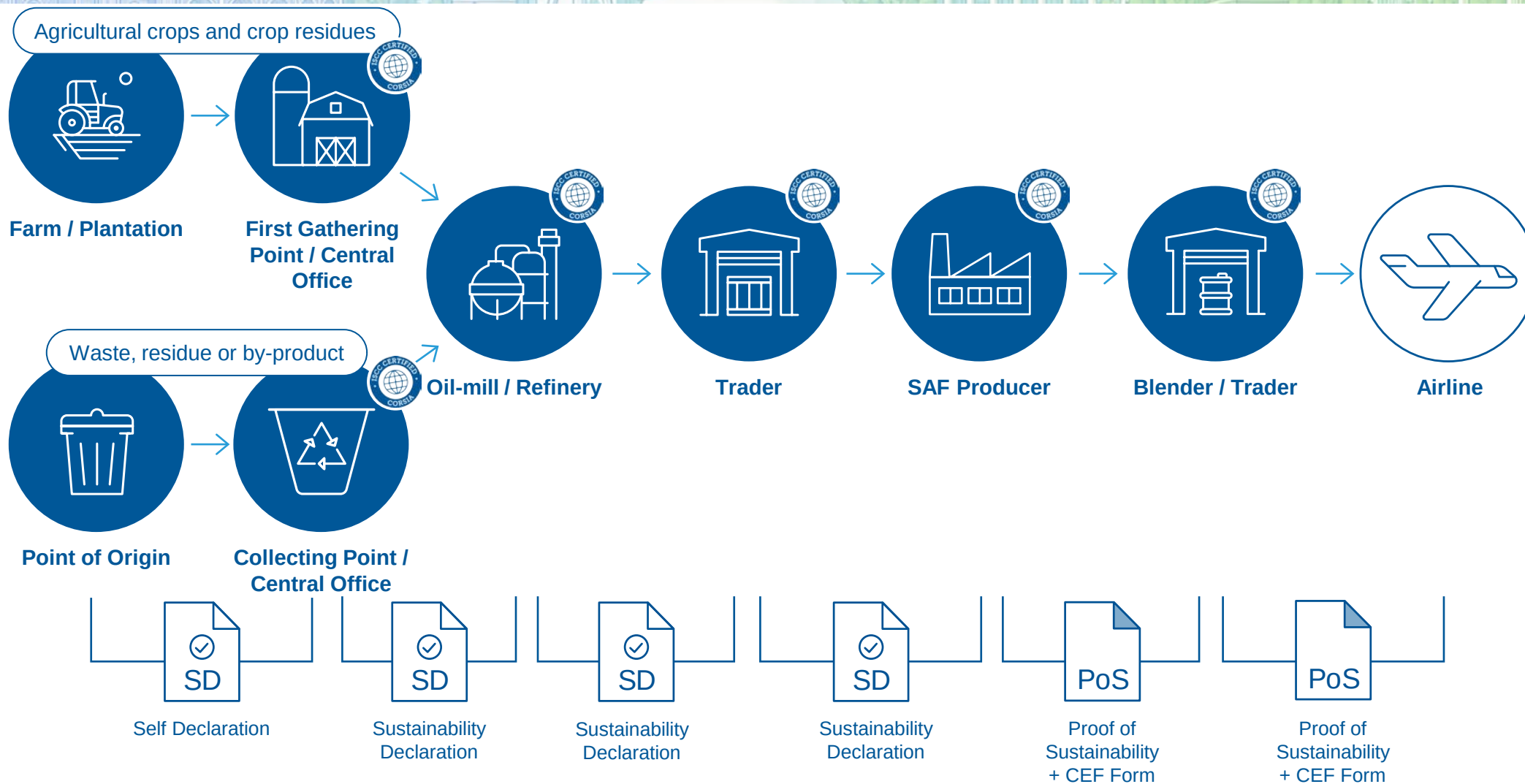
- Novel provisions from ICAO have been recently included
- Pilot audits ongoing to verify provisions auditability “on the ground”



¹ Low Land Use Change

² Carbon Capture and Storage

Traceability documentation is key to trace materials across supply chain





Consolidated and upcoming ISCC solutions for the aviation sectors

Proof of Compliance

- The **ISCC Proof of Compliance (PoC)** provides a **standardized, reliable, and audited traceability mechanism** for downstream claims
- It is used **when a PoS is retired for compliance claims**
- It transfers the relevant **sustainability and GHG information** to the aircraft operator, who can use it as the **documentary basis for a CORSIA claim**, subject to applicable CORSIA requirements.

EU RED / CORSIA Dual Conformance

- **ISCC EU / ISCC CORSIA Dual Conformance (DC)** means that the same batch of SAF, intermediate, and feedstock is compliant at the same time with ISCC EU and ISCC CORSIA requirements
- **ISCC is working closely with regulators**, including the European Commission (DG ENER and DG MOVE) and ICAO, to establish a **reliable, robust and efficient Dual Conformance framework**.
- ISCC aims to **bring Dual Conformance into operation soon**, supported by dedicated guidance, capacity-building sessions and practical tools.

LCAF

- ISCC has developed a **certification approach for LCAF** (Lower Carbon Aviation Fuels)
- Currently, the approach is under evaluation by ICAO



Safeguarding integrity across ISCC CORSIA certification

1

Audit quality monitoring

Continuous monitoring of audit quality and correct application of ISCC CORSIA requirements.

2

Risk identification

Risk-based identification of potential non-conformities across materials, supply chains and regions.

3

Integrity assessments

Random or risk-based assessments — desk-based or on-site, announced or unannounced.

4

Investigation & improvement

Complaints and whistleblower reports are investigated and translated into sanctions or system improvements.



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Thank You

