



**THIS GUIDE PROVIDES STAKEHOLDERS AND CORSIA STATE'S FOCAL POINTS WITH THE NECESSARY INFORMATION AND USEFUL RESOURCE LINKS TO SUCCESSFULLY UNDERTAKE CORSIA IMPLEMENTATION.**

## OVERVIEW

CORSIA is the first global market-based measure for any sector and offers a harmonized way to reduce emissions from international aviation, minimizing market distortion, while respecting the special circumstances and respective capabilities of ICAO Member States. The Scheme complements the other elements of the ICAO basket of measures by offsetting the amount of CO<sub>2</sub> emissions that cannot be reduced through the use of technological improvements, operational improvements, and Sustainable Aviation Fuels (SAF) with eligible emissions units from the carbon market.



[Link](#)

**CORSIA Frequently  
Asked Questions**



[Link](#)

## CORSIA IMPLEMENTATION



**ICAO Assembly Resolution A41-22 on CORSIA**

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**CORSIA Standards and Recommended Practices (SARPs).** Annex 16 Volume IV to the Chicago Convention provides the actions by States or operators to implement CORSIA.

[Click here](#)



**The Environmental Technical Manual (ETM) Volume IV** provides the guidance on the process to implement CORSIA

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**CORSIA participating States.** CORSIA is implemented in three phases: a pilot phase (2021-2023), a first phase (2024-2026), and a second phase (2027-2035). For the first two phases (2021-2026), participation is voluntary. From 2027 onwards, participation will be determined based on 2018 RTK data.

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**CORSIA Monitoring, Reporting and Verification (MRV).** The **CORSIA SARPs** request an aeroplane operator to monitor and record its fuel use from international flights to determine its annual CO<sub>2</sub> emissions, in accordance with an eligible monitoring method approved by the State to which it is attributed. To simplify the estimation and reporting of CO<sub>2</sub> emissions from international flights for operators with low level of activity, ICAO has developed the CORSIA CO<sub>2</sub> Estimation and Reporting Tool (CERT). CERT supports aeroplane operators in estimating CO<sub>2</sub> emissions and populating the Emissions Monitoring Plan and Emissions Report templates.

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**CORSIA CO<sub>2</sub> Estimation and  
Reporting Tool (CERT)**



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**CORSIA Eligible Fuels.** An aeroplane operator can reduce its CORSIA offsetting requirements in a given year by claiming emissions reductions from the use of CORSIA eligible fuels (CEF). CEF include CORSIA sustainable aviation fuels (SAF) and CORSIA lower carbon aviation fuels (LCAF).

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**CORSIA Eligible Emissions Units.** The list of eligible Emissions Unit Programmes as approved by the ICAO Council, with their corresponding designated registries and scope of eligibility, can be found in ICAO document "CORSIA Eligible Emissions Units"

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**CORSIA Central Registry (CCR).** The CORSIA Central Registry (CCR) is a database that is used by States to submit CORSIA-specific information and data to ICAO in accordance with the provisions of Annex 16, Volume IV and the timeline in its Appendix 1

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Additional Material for CORSIA Implementation

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## ASSISTANCE, CAPACITY-BUILDING AND TRAINING ON CORSIA (ACT-CORSIA)

The ICAO ACT-CORSIA Programme encompasses a number of different capacity-building and training activities.



CORSIA Buddy Partnerships between States

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Examples of good practices for CORSIA implementation

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