



ICAO

INTERNATIONAL CIVIL AVIATION ORGANIZATION

ICAO document

CORSIA 2020 Emissions



October 2022



Carbon Offsetting and Reduction Scheme for International Aviation

This ICAO document is referenced in Annex 16 — *Environmental Protection*, Volume IV — *Carbon Offsetting and Reduction Scheme for International Aviation (CORSIA)*. This ICAO document is material approved by the ICAO Council for publication by ICAO to support Annex 16, Volume IV and is essential for the implementation of the CORSIA. This ICAO document is available on the ICAO CORSIA website and may only be amended by the Council.

Amendments to ICAO document “CORSIA 2020 Emissions”

<i>Edition</i>	<i>Amendment</i>	<i>Approved</i>
2 nd	The threshold for new entrants has been recalculated based on the 2019 CO ₂ emissions pursuant to Assembly Resolution A41-22, paragraph 12. The CO ₂ emissions in this edition incorporate data submitted by States to ICAO following the publication of the first edition of this ICAO CORSIA document.	28 Oct 2022

CORSIA 2020 Emissions

The information contained in this ICAO CORSIA document is to be used by States to determine the applicability of the Standards of Annex 16, Volume IV to new entrants in accordance with the provisions of Annex 16, Volume IV, Part II, Chapter 3, 3.1.2, and pursuant to the provisions of Assembly Resolution A41-22.

The information used to produce this ICAO CORSIA document is based on the 2019 CO₂ emissions data, which has been published in the second edition of Part II of ICAO document “*CORSIA Central Registry (CCR): Information and Data for Transparency*” and is available on the ICAO CORSIA website.¹

In the table below:

- The value in the first row is the total CO₂ emissions from international flights in 2019 as published in the second edition of Part II of ICAO document “*CORSIA Central Registry (CCR): Information and Data for Transparency*”;¹
- The value in the second row corresponds to the threshold for new entrants (i.e., 0.1 per cent of total CO₂ emissions from international flights in 2019, in accordance with the provisions of Annex 16, Volume IV, Part II, Chapter 3, 3.1.2, and pursuant to the provisions of Assembly Resolution A41-22, paragraph 12, and is provided for ease of reference.

	Value
CORSIA 2019 Emissions (tonnes)	608,076,604
0.1% of CORSIA 2019 Emissions (tonnes)	608,077

Note: All values were rounded to the nearest tonne.

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¹ <https://www.icao.int/environmental-protection/CORSIA/Pages/CCR.aspx>