

EMISSIONS MONITORING PLAN

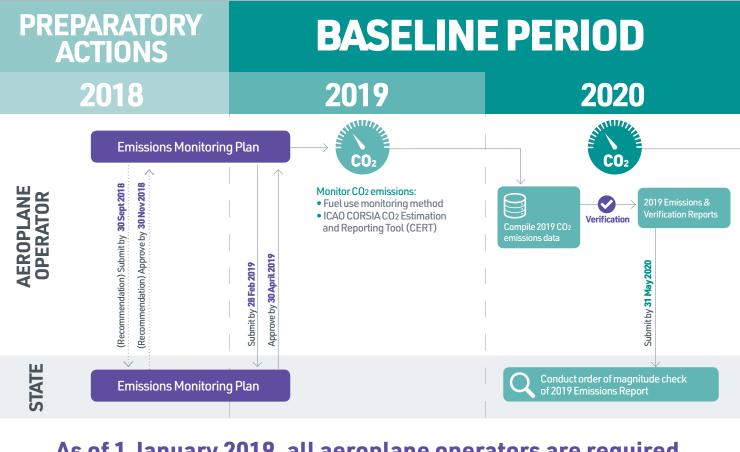
AT A GLANCE

SERIES

An Emissions Monitoring Plan is a collaborative tool between the State and the aeroplane operator that identifies the most appropriate means and methods for CO₂ emissions monitoring on an operator-specific basis, and facilitates the reporting of required information to the State. The State and aeroplane operator should maintain clear and open communication during the development of the plan. Working collaboratively during CORSIA preparation and implementation reduces potential errors and increases effectivity.

Contents of the Emissions Monitoring Plan include:

- Aeroplane operator identification
- Fleet and operations data
- Methods and means of calculating emissions from international flights
- Data management, data flow and control



As of <u>1 January 2019</u>, all aeroplane operators are required to monitor CO₂ emissions from international flights.

Developing an Emissions Monitoring Plan



PREPARATION AND SUBMISSION

An aeroplane operator submits an Emissions Monitoring Plan for consultation and review by the State to which it is attributed.



REVIEW AND APPROVAL

The State reviews and approves the Emissions Monitoring Plan.

Note: If the aeroplane operator's Emissions Monitoring Plan is not fully aligned with the Emissions Monitoring Plan requirements in the CORSIA SARPs, the State shall collaborate with the aeroplane operator to resolve the outstanding issues.



An aeroplane operator resubmits the Emissions Monitoring Plan for review and approval by the State if a material change is made to the information contained within the Emissions Monitoring Plan.

For example, a change to the information that would affect:

- The status or eligibility for an option under the emissions monitoring requirements;
- The approach to monitoring.

Note: The template of an Emissions Monitoring Plan (from aeroplane operator to State) is provided in Appendix 1 of the Second Edition of the Environmental Technical Manual (Doc 9501), Volume IV – Procedures for demonstrating compliance with the Carbon Offsetting and Reduction Scheme for International Aviation (CORSIA).

The information on actions for CORSIA implementation contained herein is based on the relevant provisions of Annex 16, Volume IV (Standards and Recommended Practices relating to CORSIA) and Environmental Technical Manual (DOC 9501), Volume IV, as well as other relevant decisions by the ICAO Assembly and Council. All reasonable efforts have been made to ensure accuracy, but ICAO makes no warranties in relation to the information contained herein and assumes no responsibility or liability arising in connection with its use or misuse.