

## **CORSIA VERIFICATION**

Verification of data compiled by aeroplane operators ensures the consistency of information, and identifies any potential errors in the  $CO_2$  Emissions Reports (including additional information on the use of CORSIA eligible fuels, if applicable) and Emissions Unit Cancellation Reports.

CORSIA foresees **a three-step** verification pathway, which involves different stakeholders:

- An internal pre-verification by the aeroplane operator is recommended.
  - ✓ An aeroplane operator conducts an internal verification of its data before submitting the report to the verification body.
- A third-party verification of the report is performed by an independent third-party verification body, before the operator reports to the State Authority.
  - ✓ A verification body conducts the verification according to an ISO Standard\*, and the CORSIA-specific requirements described in Annex 16, Volume IV, Appendix 6.
- After the third-party verification, State Authority conducts an order of magnitude check.
  - ✓ This is the check performed by a State to verify the data against different sources of information that the State has access to.

<sup>\*</sup> ISO 14064-3:2006 entitled "Greenhouse gases – Part 3: Specification with guidance for the validation and verification of greenhouse gas assertions."

In order to verify the report of the aeroplane operator under CORSIA, a verification body must be **accredited** by a **National Accreditation Body** to an ISO Standard \*\*, and to the relevant requirements described in Annex 16, Volume IV, Appendix 6.



Contract an accredited verification body from the list in the CCR An aeroplane operator may contract a *verification* body accredited in another State, as long as the State in which the operator is attributed recognizes this accreditation.

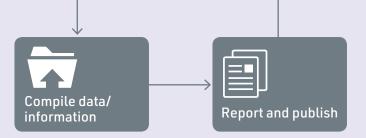
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Accredited verification bodies (by a National Accreditation Body)



information becomes available

ICAO CORSIA Central Registry (CCR)



Compiled information on accredited verification bodies is published by ICAO through the CCR to facilitate an aeroplane operator to contract a verification body.

ICAO's Global Aviation Training Office has launched a CORSIA Verification Course, which will be offered by training centers in all ICAO Regions, and is aimed to provide training on how to verify the reports prepared by aeroplane operators.



 $Please\ visit\ \underline{\textbf{https://www.icao.int/training/Pages/CORSIA.aspx}}\ for\ more\ information\ on\ ICAO\ CORSIA\ Verification\ Course$ 

\*\* ISO 14065:2013 entitled "Greenhouse gases – Requirements for greenhouse gas validation and verification bodies for use in accreditation or other forms of recognition

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.