2021 No. 534

The Air Navigation (Carbon Offsetting and Reduction Scheme for International Aviation) Order 2021

PART 3

Monitoring, reporting and verification ("MRV") of aeroplane operator annual CO₂ emissions

CHAPTER 4

Verification of CO₂ emissions

Verification body and national accreditation body

34.—(1) A verification body must be accredited as complying with the standards specified in ISO 14065:2013 and the requirements in paragraph 2 of Schedule 6 by a national accreditation body, in order to be eligible to verify the Emissions Report of an aeroplane operator.

(2) A national accreditation body must be working in accordance with ISO/IEC 17011:2004.

Annual verification of an aeroplane operator's Emissions Report

35.—(1) An aeroplane operator must engage a verification body for the verification of its annual Emissions Report.

(2) A verification body must conduct the verification according to ISO 14064-3:2006, and the relevant requirements in paragraph 3 of Schedule 6.

(3) Following the verification of the Emissions Report by the verification body, the aeroplane operator and the verification body must both independently submit, upon authorisation by the aeroplane operator, a copy of the Emissions Report and associated Verification Report to the Regulator, in accordance with the timeline set out in Schedule 1.

(4) The Regulator must perform an order of magnitude check of the Emissions Report in accordance with the timeline set out in Schedule 1 to assess the completeness of the data provided in that report.

(5) To facilitate order of magnitude checks and ensure the completeness of reported data, and where necessary to support the implementation of the requirements in this Order, the Regulator may agree to share with another State's regulator, specific data and information contained in an aeroplane operator's Emissions Report where that aeroplane operator performs flights to and from the State of the requesting regulator.

(6) The Regulator must inform any relevant aeroplane operator about such a request for that information.

(7) In the absence of an agreement between the two States, this information must not be disclosed to third parties.

(8) A Regulator must provide the name of the verification body used to verify an Emissions Report on being asked for the disclosure of information by the regulator of another State.

Verification of sustainable aviation fuels

36.—(1) Fuel purchases, transaction reports, fuel blending records and sustainability credentials must constitute the documentary proof for the purpose of verification and approval of emissions reductions from the use of CORSIA eligible fuels.

(2) An aeroplane operator must ensure that it, or its designated representative, has audit rights over the production records for the CORSIA eligible fuels that it purchases(1).

⁽¹⁾ The quality control assurances of CORSIA eligible fuel producers include declarations and/or process certifications, with periodic audits by verifiers, purchasers, or trusted entities. The process certifications, including the sustainability credentials, provide assurance that the CORSIA eligible fuel producer has established business processes to prevent double counting, and the periodic audits verify that the producer is following their established procedures. Purchasers and States may elect to independently audit the production records of the CORSIA eligible fuel producer in order to provide further assurance.