

CORSIA implementation in the EU

Compliance Conference – Aviation Breakout Session

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DG Climate Action

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Aviation EU ETS 2017 revision

Revised in 2017 (Reg. (EU)2017/2392)

- *Prepared EU for CORSIA implementation*
- *Other main features:*
 - **Scope Derogation (2003/87/EU Art. 28a):**
Continuation of intra-EEA scope until end of 2023,
 - **Linear reduction factor (2.2%): Also applied to aviation for EU ETS Phase 4 (2021-30)**

CORSIA SARPs

- *Adopted in June 2018 at ICAO 214th Council*
- *Start of monitoring obligations – 2019*
- *Start of offsetting obligations – 2021*
- *Pilot Phase Compliance – 2024*
- *EU Member States volunteered to participate*

Three acts to be adopted

Delegated Act (supplement current ETS)

- *Where:* geographic scope
- & Reporting to ICAO
- → Climate Change Expert Grp

Implementing Acts (amend current ETS)

- *How:* MRR/AVR provisions
- Aviation and stationary installations
- → Climate Change Committee

**CORSIA MRV
(baseline)**

- **One MRV rule set for both ETS and CORSIA**
- **Respect legal and political boundaries**

Implementing Acts on MRR and AVR

- *In public consultation until 26 November*
- *Include aspects from the CORSIA MRV which are strengthening the framework*
- *For the operators there is only one MRV*
- *Implementing Acts to be adopted in 2018*

Implementing Acts on MRR and AVR

- Fuel density: actual or default value (0,8kg/litre)
- Data gaps: 5% threshold to inform CA and take remedial action
- Uncertainty: delete tier approach for data activity
- Fuel conversion factor: conversion of the emissions reported for EU ETS (3,15 tCO₂/tfuel) to fit CORSIA requirements (3,16 tCO₂/tfuel)
- Small emitters tools: legal possibility to use ICAO's tool if appropriate
- Verifiers impartiality: 6 years rotation of lead auditors
- Knowledge requirements for verifiers: update guidance
- Applicability: 2019

Delegated Act on CORSIA MRV

- *Enables competent authorities to monitor emissions of operators beyond current limited ETS scope*
- *Gives EU the tools to be compliant with CORSIA MRV requirements*
- *Facilitates Reporting of states towards ICAO via the Commission*
- *Public consultation to start soon*
- *Expert Group foreseen; date not set*

Way forward

- *2017 revision of ETS Directive prepared EU for CORSIA implementation*
- *In the short term: MRV (2 implementing acts and 1 delegated act)*
 - **Thereby EU first worldwide to have legislation in place**
- *Later, once CORSIA clear: implementation through EU ETS Directive, clear parameters, including consistency with EU 2030 climate targets for intra-EEA*

Preparations for possible stopping of application of ETS in UK

- *Commission and UK working towards an agreement and consider that the implementation of such aspects is not likely to occur in 2019, but preparation is necessary*
- *Commission works on possible re-attribution list; in the absence of a Withdrawal Agreement – to be published in February*
- *Issues related to recalculation of allocation according to the scope without UK are on the Commission's agenda*



Thank You!