

Carbon Offsetting and Reduction Scheme for International Aviation

ICAO CORSIA Forum - Session 1



# **Lessons Learned (Germany)**

ICAO Assistance, Capacity-building and Training for CORSIA (ACT-CORSIA)



ACT-CORSIA Trainer Germany





# **Agenda**

Our involvement in ACT-CORSIA

Lessons Learned

Outlook







### **Our involvement in ACT-CORSIA**

## **Organizational setting**

- 3rd Phase (2020 to 2021)
- 11 States

CAO CORSIA2021

- Strong support by ICAO and ICAO EUR/NAT
- Interaction through...
  - Physical meetings
  - Online meetings (COVID-19)
  - Emails
  - Online documents



© ICAO 2021



## **Lessons Learned (examples)**

#### **Communication is key...**

- Direct interaction with aeroplane operators supports understanding
- Communication through online meetings, newsletters, FAQs on website ...
- Avoid misunderstandings by also communicating background information

#### **Human resources...**

- CORSIA is a technical scheme
- Aviation experts provide the required expertise, technical knowledge and understanding
- But: Strong support by legal experts and knowledge of administrative processes required as well

# **Exchange with regional and international experts...**

- Identification of best practice approaches
- Pooling of resources, e.g. flight data basis for Order of Magnitude Check
- ➤ As simple as an email list of three to four colleagues in the region

# **Coordination with National Accreditation Bodies...**

- The order of magnitude check provides the administering authority with an indication of the quality of the verification
- No need to accept insufficiently verified emissions reports
- Inform National Accreditation Bodies about verification bodies with weak verification quality

#### Planning 10 years in advance...

- How to permanently store data (e.g. electronically vs. printouts) to still have access in 10 years? How to further process data (e.g. in order to calculate the offsetting obligation)?
- How to manage communication (e.g. secure, not secure)? How to ensure equal treatment (documentation still being useful in 10 years)?
- Most simple but most effective approach required (depending on the number of operators to administer)



CAO CORSIA2021

### **Outlook**

### Adjustments required in our approach

Similar starting point with similar needs

One size (nearly) fits all (States)

More and more diverging priorities, needs and status of implementation









More and more individual exchange and coaching would be required in the future



