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ENVIRONMENT

NO COUNTRY LEFT BEHIND



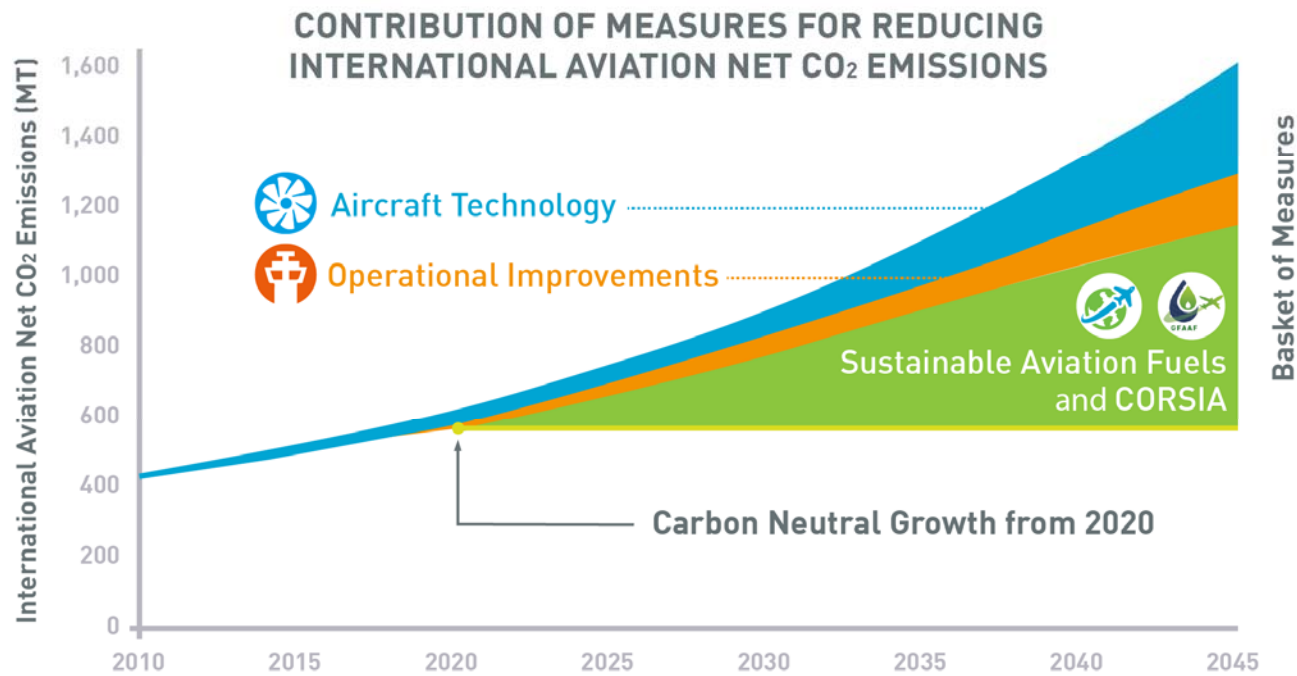
State Action Plans and CORSIA

ICAO Secretariat





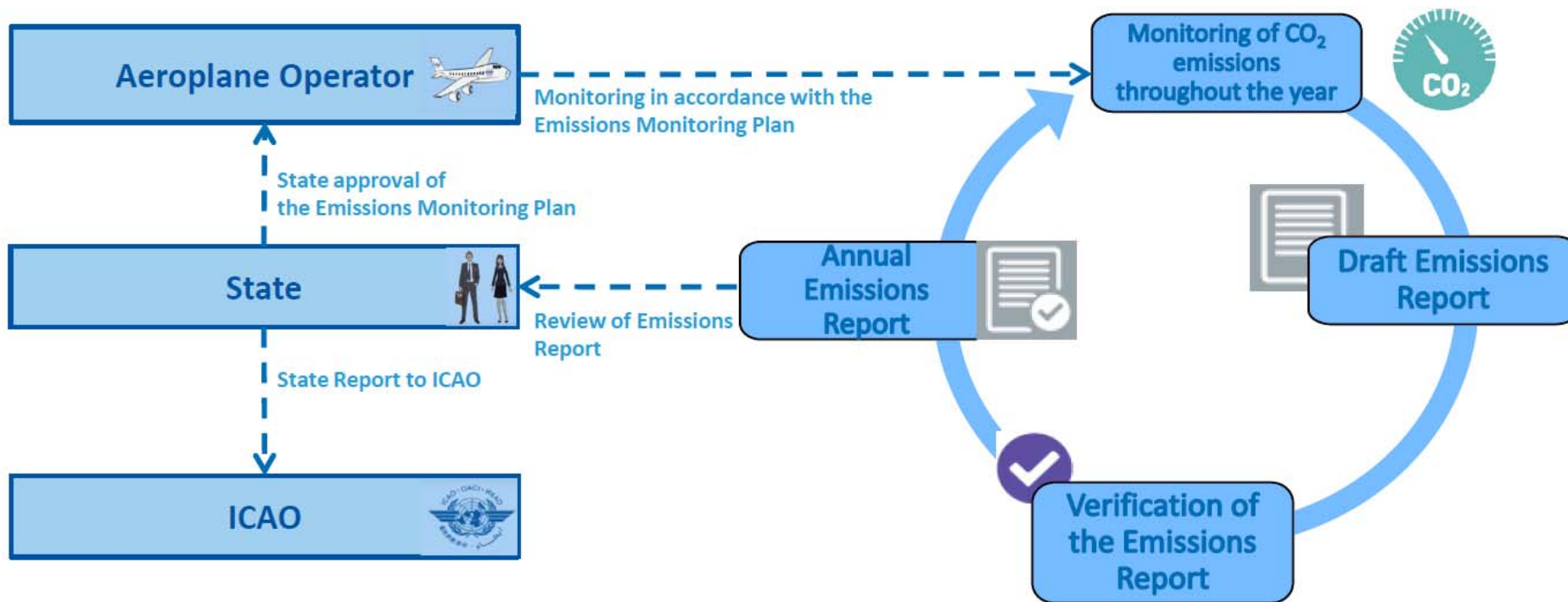
CORSIA within the basket of measures



*Based on CAEP/11 Analysis



CORSIA's CO₂ emissions data collection





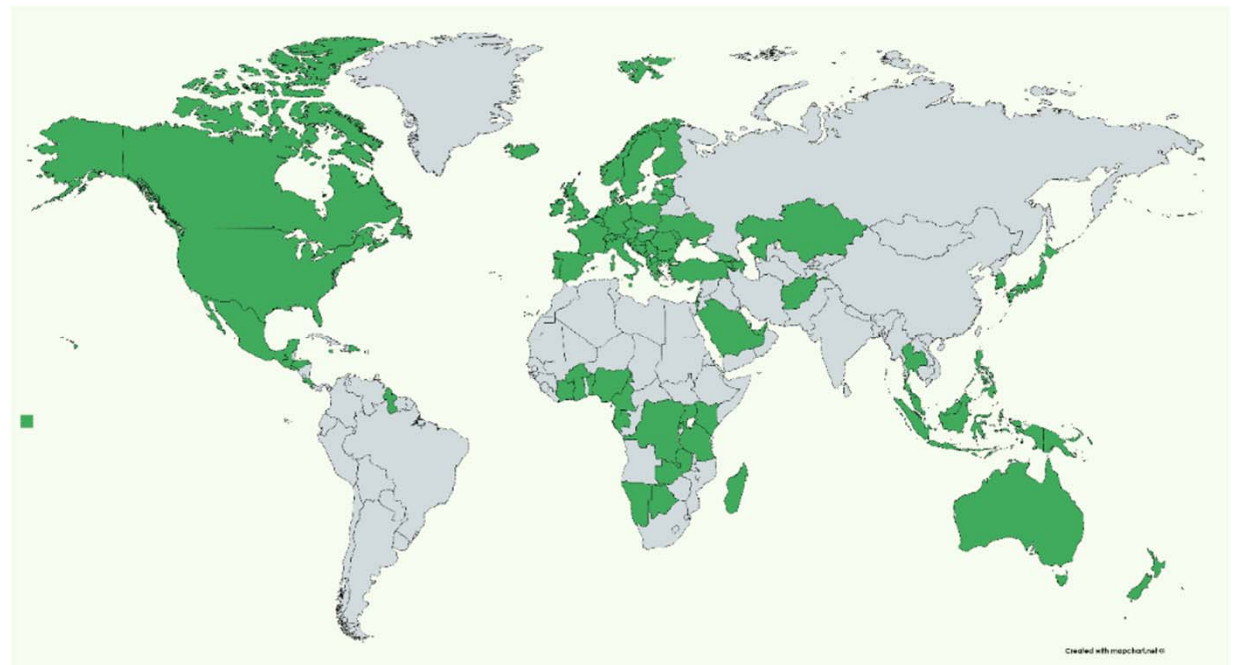
How would CORSIA support State Action Plan?

- From 2019, CO₂ emissions data collected by airlines and compiled by States (and reported to ICAO) under CORSIA may be used to better understand CO₂ emission level from international aviation
 - Could be used to more accurately estimate “baseline scenario” for SAP development / update
 - Could be used to assess the progress, i.e. expected results from the mitigation measures vis-à-vis baseline scenario



How would CORSIA support State Action Plan?

- States can showcase their voluntary participation to CORSIA in the SAP



88 Voluntary States, representing 76.82% of international RTK, for 2021

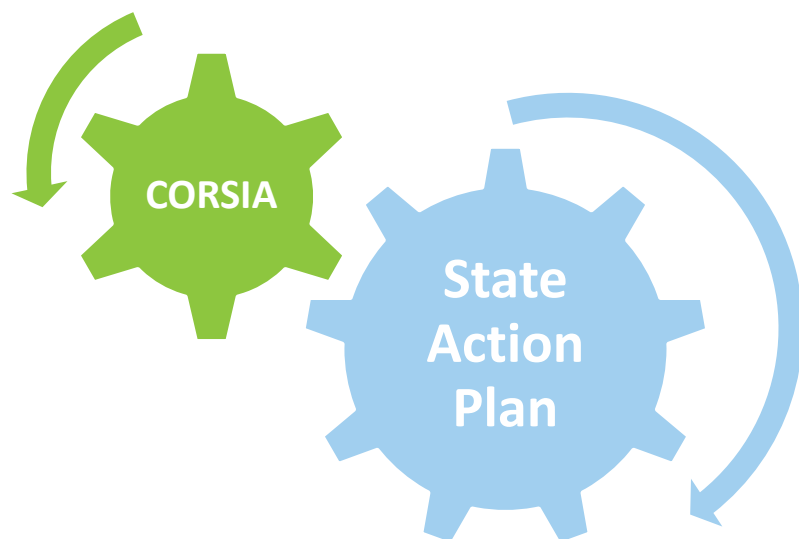


How would State Action Plan support CORSIA?

- Confidence built from SAP development (e.g. SAP national team, data collection, stakeholder coordination) may lead to CORSIA voluntary participation
- Data collection capability of States through the SAP development may help undertake the CORSIA CO₂ reporting requirements
- Global progress achieved and reported from in-sector CO₂ reduction measures may guide review of CORSIA



Synergies between SAP and CORSIA in Doc 9988



- Stakeholder engagement (s2.4.3)
- CO₂ emissions monitoring (s3.3), forecasting and baseline scenario setting (s3.4)
- CORSIA as one of the basket of measures (s4.2.52)
- Use of CORSIA's SAF default lifecycle value (s4.2.16)



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Beijing

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(APAC) Office
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