

# ICAO: progress in 2012?

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Sustainable Aviation**

A New Flightplan:  
Getting global aviation measures off the ground  
Mission of Norway to the EU, 7 February 2012

# 2010 laid some foundations for limiting emissions from international aviation

ICAO's Resolution on aviation and climate change (2010) widely regarded to lack ambition to meet wider climate objectives, but:



- set a global goal to achieve a global annual average fuel efficiency improvement of 2% until 2020 (and an aspirational goal of 2% p.a. from 2021 to 2050);
- agreed a medium term global aspirational goal to keep the global net carbon emissions from international aviation from 2020 at the same level;
- agreed a process to develop and submit state action plans providing a baseline from which we can measure progress.

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# ICAO Resolution on Climate Change 2010

- Agreed that States below a *de minimis* threshold of international aviation activity of 1 per cent of total revenue ton kilometres are not expected to submit action plans towards achieving the global goals;
- Commercial aircraft operators of States below the threshold should qualify for exemption for application of MBMs that are established on national, regional and global levels (coverage 22 states and 82% of activity in 2009).



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# ICAO work on MBMs

- Requests the Council to review the de minimis threshold to MBMs by the end of 2011;
- Requests the Council ... to continue to explore the feasibility of a global MBM scheme by undertaking further studies on the technical aspects, environmental benefits, economic impacts and the modalities of such a scheme, ... and report the progress for consideration by the 38th Session of the ICAO Assembly (2013);
- An accelerated work programme: ICAO Secretary General has stated he aims to have a proposal by end of year.

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# Possible MBM options

- Global departure levy for passenger and freight users
- Global aviation carbon levy
- Global carbon offset scheme
- Global aviation carbon levy combined with global carbon offset scheme
- Global CO<sub>2</sub> emissions trading scheme (open trading)



Thank you ...

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