

Aviation and Climate Change Seminar

23 - 24 October 2012

ICAO Headquarters, Montréal, Canada



IGMC ICAO GREEN MEETINGS CALCULATOR

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About ICAO GMC

- Decision Support System
- Facilitates travel planners in the UN and other entities to reduce emissions from air travel.
- Facilitates reduction of travel offset costs where applicable.



How does it Work

- User inputs details of proposed meeting
 - > Threshold time for business class travel
 - ➤ Origin cities from where attendees will attend the meeting
 - **➢** Number of attendees



What does ICAO GMC report

- ➤ Suggested Venue points for the meeting in ascending order of CO2 emissions
 - Economy class and Business Class emissions reports generated.
 - Direct routings emissions and one stop route emissions reports generated.



Decision Support

- Select the meeting point that has the lowest emission, offset costs (if applicable) considering –
 - Travel related costs
 - Accommodation costs
 - Other factors



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Demonstration of the ICAO GMC



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Thank You