

International Civil Aviation Organization

WORKING PAPER

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# ASSEMBLY — 37TH SESSION

# PLENARY

### Agenda Item 2: Statements by delegations of Contracting States and of Observers

# EFFECTS OF CLIMATE AND ATMOSPHERIC CHANGE ON AVIATON SAFETY

(Presented by the European Aviation Safety Agency)

#### Follow-up of the High-level Safety Conference (2010)

An International Air Safety & Climate Change Conference (IASCC) took place in Cologne, 6 to 8 September 2010. This conference was proposed in an information paper to the High Level Safety Conference held in Montreal, 29 March to 1 April 2010.

This conference enabled the international aviation community to meet face to face and discuss key safety issues. The conference offered an impressive range of speakers and panellists who offered their perspective on the issues.

The event was hosted by the European Aviation Safety Agency.

Significant incidents have occurred in environments that have exceeded aircraft specifications. This year has been of particular concern as aircraft operators have encountered the effects of volcanic ash in the atmosphere. It is clear that extreme weather conditions continue to present a hazard to aviation and by exploring the topics of severe icing, strong winds and extremes in temperature, mitigation and implementation measures can be sought.

For the outcome of the conference and any resulting recommendations see: <u>http://www.easa.europa.eu/iascc/</u>

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