

A View from Australia



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Australian Government

Department of Transport and Regional Services

Addressing Aviation Emissions

Emissions Plan

Technological advances

Managing noise/emissions trade-offs

Carbon offsetting

Emissions trading



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Emissions Plan

Evidence of commitment

Baseline and agreed computational methodologies

Identified strategies

Transparent tracking/reporting on progress toward the goal



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Technological Advances

Air Traffic Management +
operational measures: the near term

More efficient aircraft: longer term

Growth in demand will outstrip
efficiency gains from new technology



Managing Noise/Emissions Trade-offs

Noise is a key constraint on the introduction of new procedures

Communities are likely to resist accepting noise increases in order to reduce emissions

Compromises can be made

Managing noise using carbon offsets



Carbon Offsetting

Dependent on public confidence

Agreed methodology for computing the offsets

Transparent + verifiable expenditure of offset funds

Support ICAO accredited scheme



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Emissions Trading

Support emissions trading based on mutual agreement

Recognise emissions trading is now gaining global acceptance

Welcome the work of CAEP in developing the Guidance Document

