



Australian Government

Department of Infrastructure, Transport,
Regional Development, Communications and the Arts

AIRPORT SAFEGUARDING

An Australian Approach

Presented by Donna Kerr – Australian Government

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Airport Safeguarding

- Recognise importance of airports to national, state and local economies
- Recognise land-use planning compatibility issues close to airports
- Address public safety and amenity issues
- Opportunity for all levels of industry and governments to contribute to positive solutions for the future

National Airports Safeguarding Framework (NASF)

- Facilitate a nationally consistent approach to land use planning around airports to maximise aviation and community safety and minimise impacts on communities
- Seven Principles and nine Guidelines
- NASF Principles and Guidelines implemented by each state and territory through their respective planning processes
- A collaborative approach can achieve the best results for all involved

Guideline A – Measures for Measuring the Impacts of Aircraft Noise



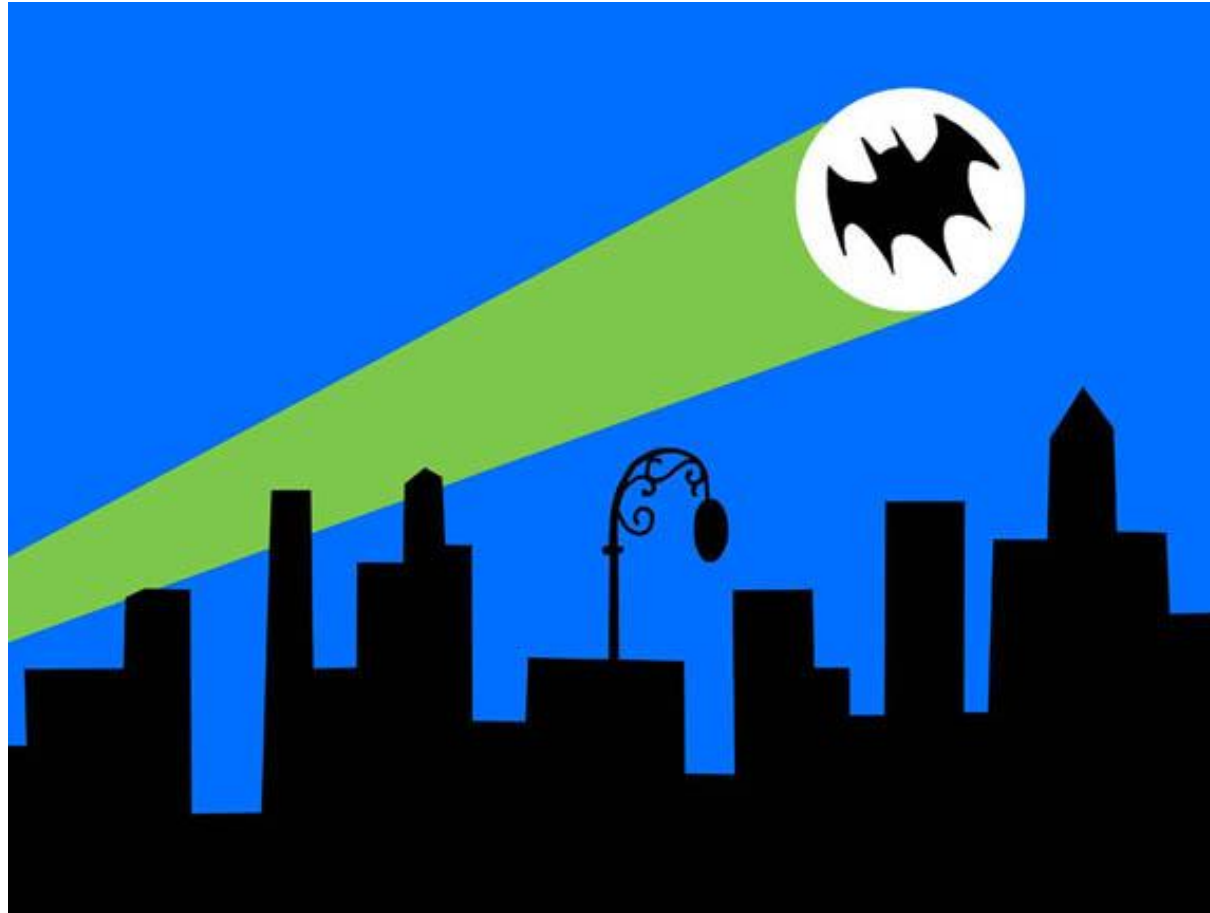
Guideline B – Managing the Risk of Building Generated Windshear and Turbulence at Airports



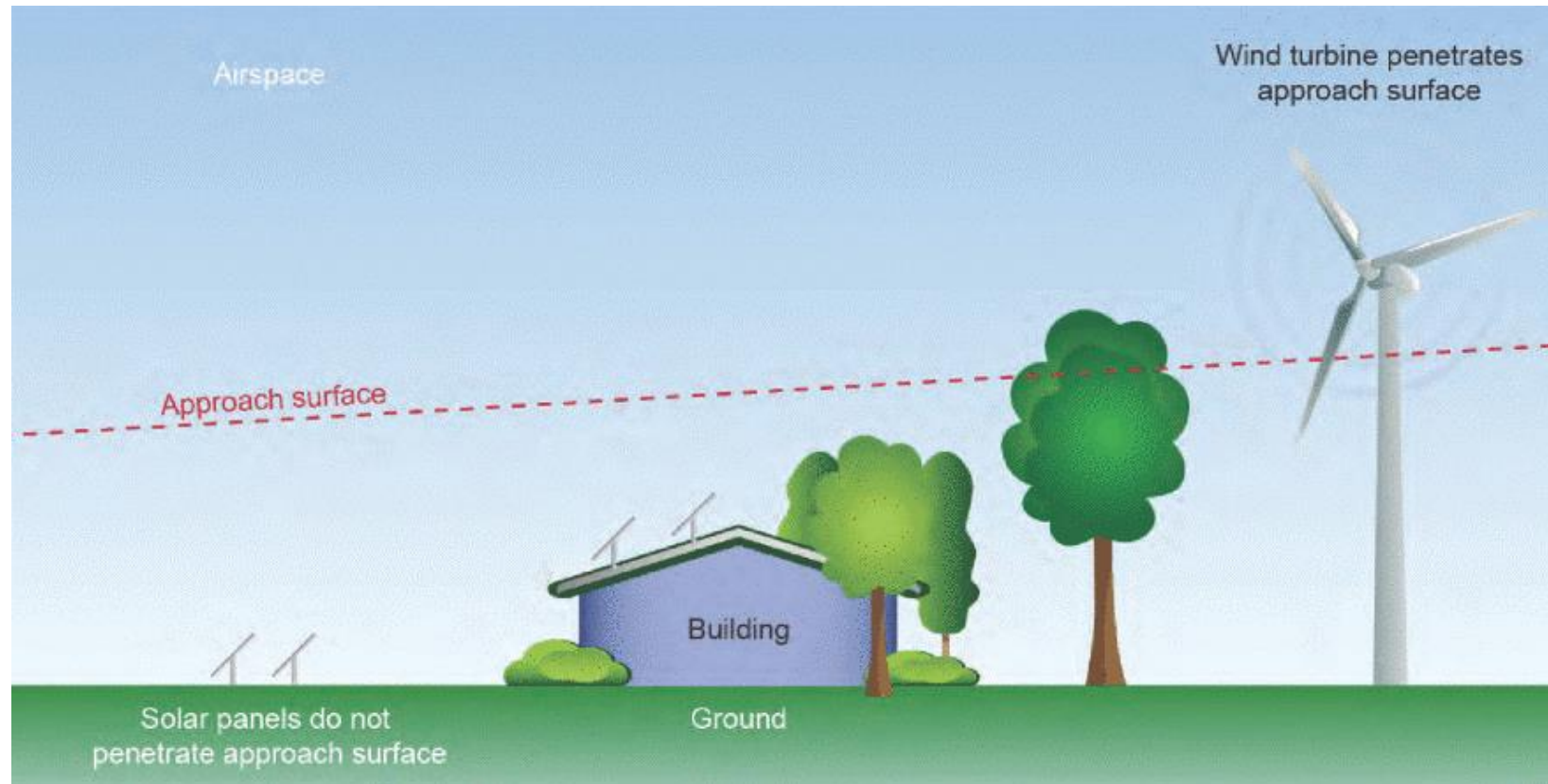
Guideline D – Managing the Risk to Aviation Safety of Wind Turbine Installations (Wind Farms)/Wind Monitoring Towers



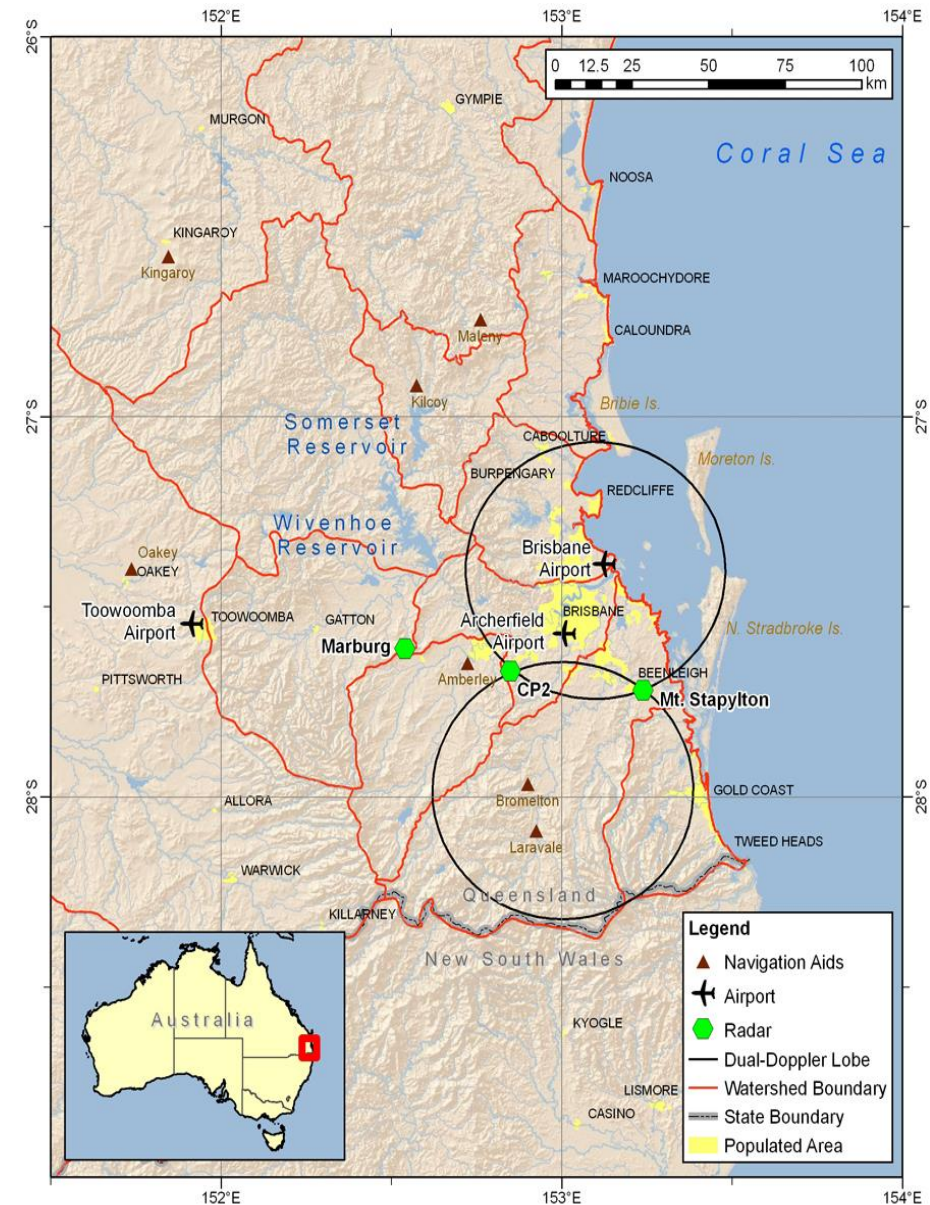
Guideline E – Managing the Risk of Distractions to Pilots from Lighting in the Vicinity of Airports



Guideline F – Managing the Risk of Intrusions into the Protected Operational Airspace of Airports



Guideline G – Protecting Aviation Communication, Navigation and Surveillance Facilities



Guideline H – Protecting Strategically Important Helicopter Landing Sites



Guideline I – Managing the Risk in Public Safety Areas at the Ends of Runways



Guideline C – Managing the Risk of Wildlife Strikes in the Vicinity of Airports









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THANK YOU

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