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Attorney-General's Department

Achieving a just and secure society

# Protecting the National Information Infrastructure



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# Overview

- Definitions
- National Counter-Terrorism Strategy
- Critical Infrastructure Protection
- The National Information Infrastructure



# What is Critical Infrastructure?

- “The physical facilities, supply chains, information technologies and communication networks which, if destroyed, degraded or rendered unavailable for an extended period, would significantly impact on the social or economic well-being of the nation, or affect Australia’s ability to conduct national defence and ensure national security”.
- Examples: communications, finance, food supplies, energy, utilities, emergency services, defence and intelligence facilities.



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# National Information Infrastructure

National Information Infrastructure is a subset of critical infrastructure. It is made up of the electronic systems that underpin critical services such as telecommunications, transport and distribution, energy and utilities, and banking and finance.



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# Counter-Terrorism

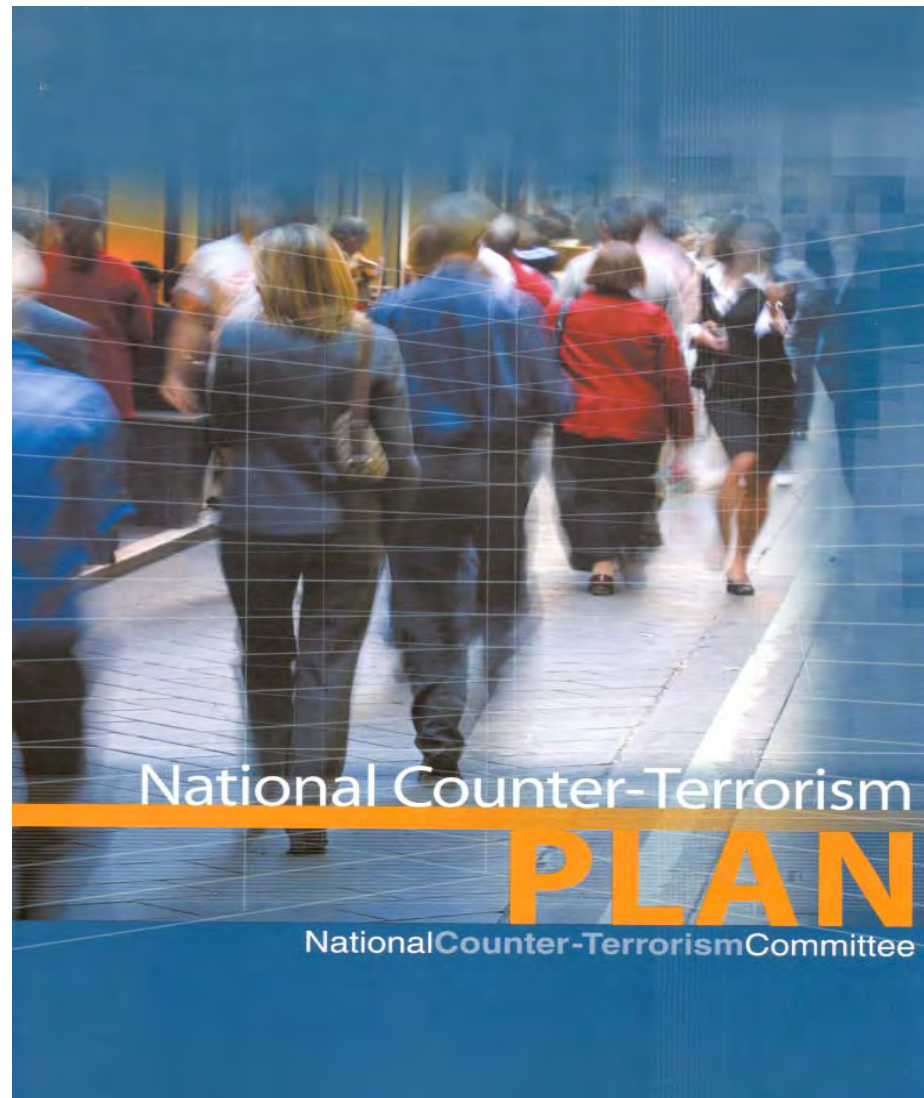
- Australian Government CT Strategy
- National CT Plan

# National CT Plan



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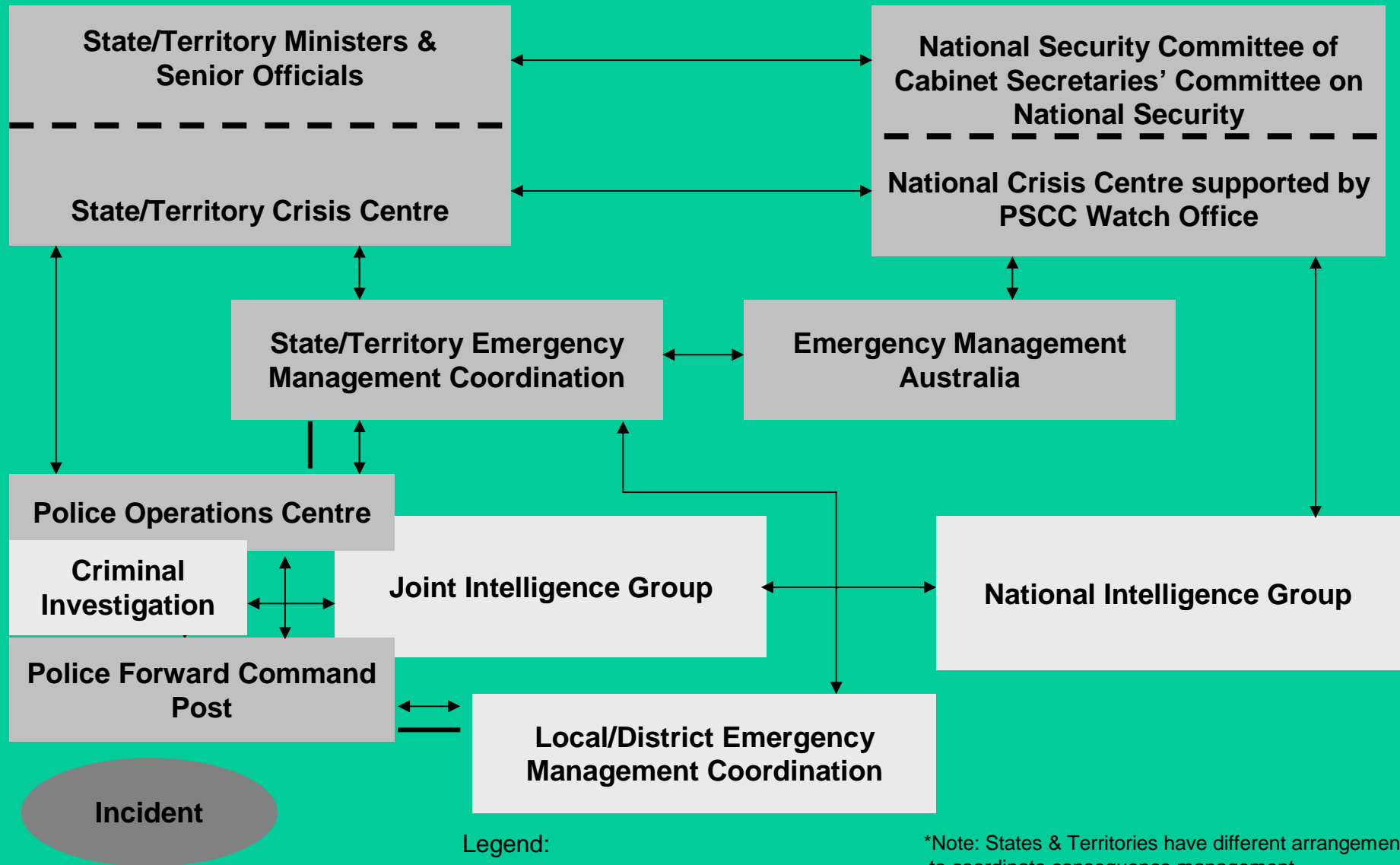
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# Counter-Terrorism

- Australian Government CT Strategy
- National CT Plan
- National CT Handbook

# Counter-Terrorism Management Arrangements



Legend:

Coordination



May be collocated or Integrated



\*Note: States & Territories have different arrangements to coordinate consequence management.





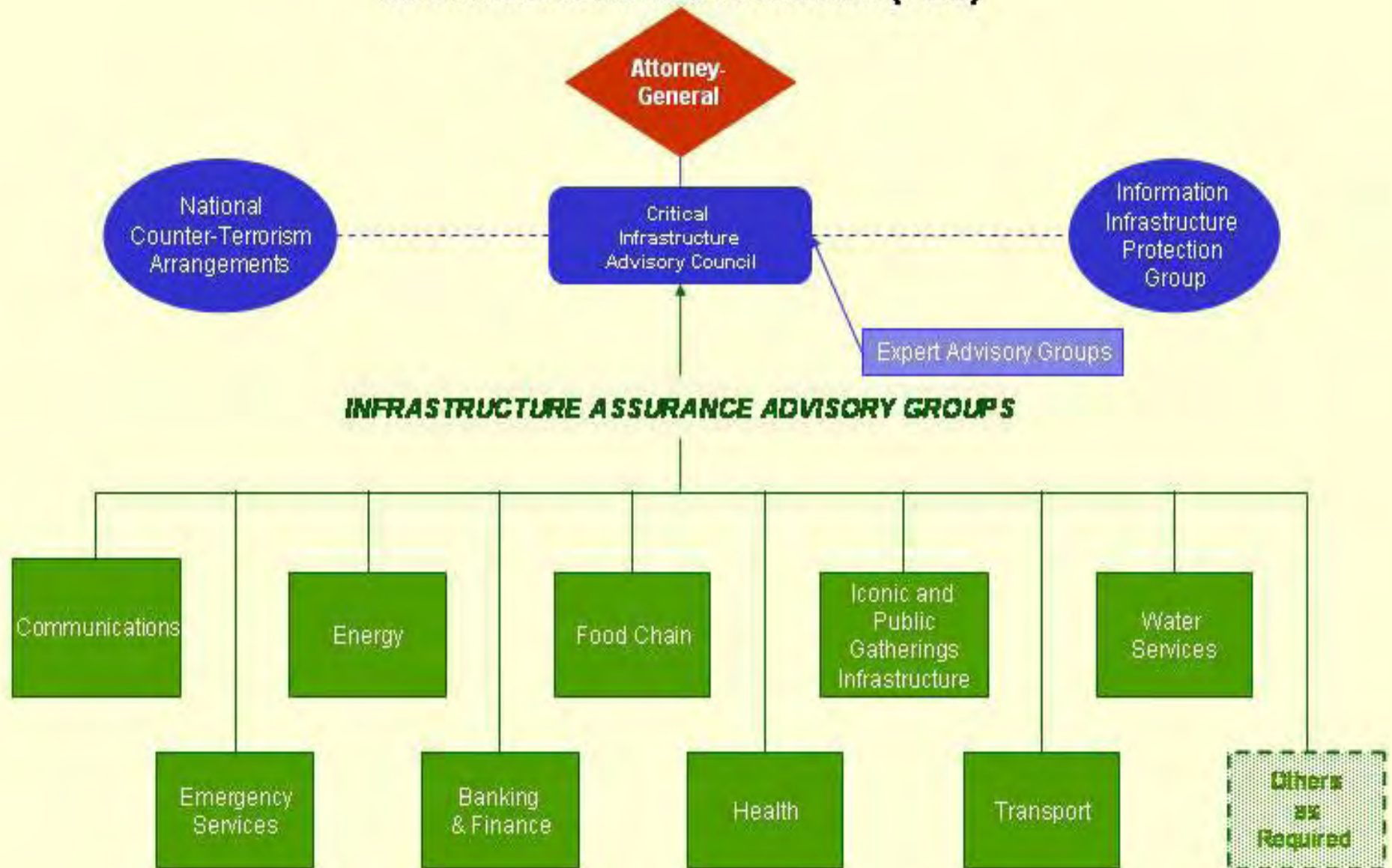
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# Critical Infrastructure Protection

- Australian Government Strategy
- CIP Initiatives

# Trusted Information Sharing Network for Critical Infrastructure Protection (TISN)





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# Critical Infrastructure Protection

- Australian Government Strategy
- CIP Initiatives
- Responsibilities



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# National Information Infrastructure

- FPNII
- GovCERT.au
- Exercises
- Protecting your patch



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# Conclusion

- National Counter-Terrorism Strategy
- Critical Infrastructure Protection
- National Information Infrastructure