

Emergency Management Australia

"Australia's architecture for managing fire-related disasters and post-disaster recovery"

Joe Buffone Director-General

Overview

- 1. The Emergency Management Context
- 2. Australian Government Crisis Management Framework
- 3. National Disaster Management and Recovery Continuum
- 4. Requests for Australian Government Assistance
- 5. Australian Warning System
- 6. Emergency Management Australia
- 7. National Situation Room
- 8. National Coordination Mechanism



Emergency Management Context

Australian Government States and Territory Governments Local Government

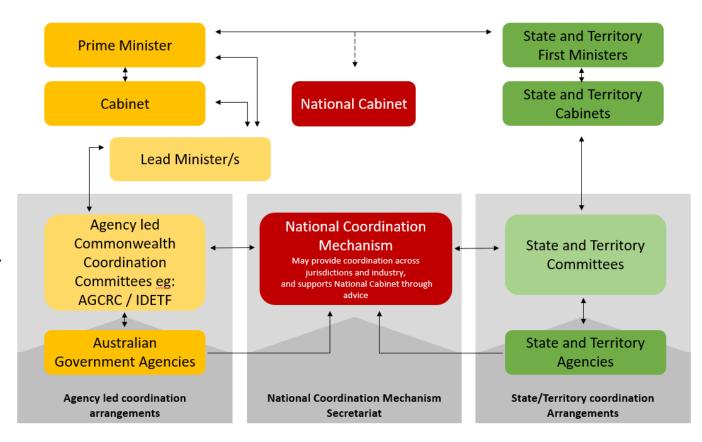
Include The 2019 Royal Commission

- Indigenous Fire Control
- Role of science and models
- Examination of environmental and social aspects

Department of Home Affairs

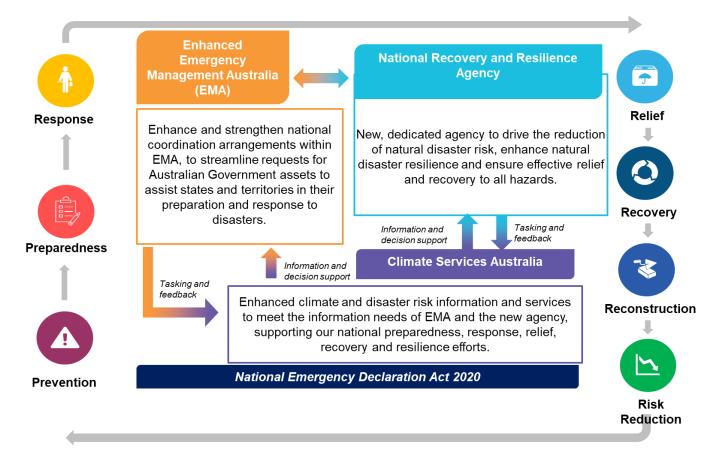
Australian Government Crisis Management Framework

- Spans all hazards
- Recognises the primacy of State & Territory response
- Defines the central principles and objectives of a national crisis response
 - coordination, continuity, sustainability, proportionality, accountability, integration
- Identifies lead Agencies and Ministers for events
 - Where no lead, defaults to Minister for Home Affairs
- Enables National coordination and delivery of Commonwealth capability

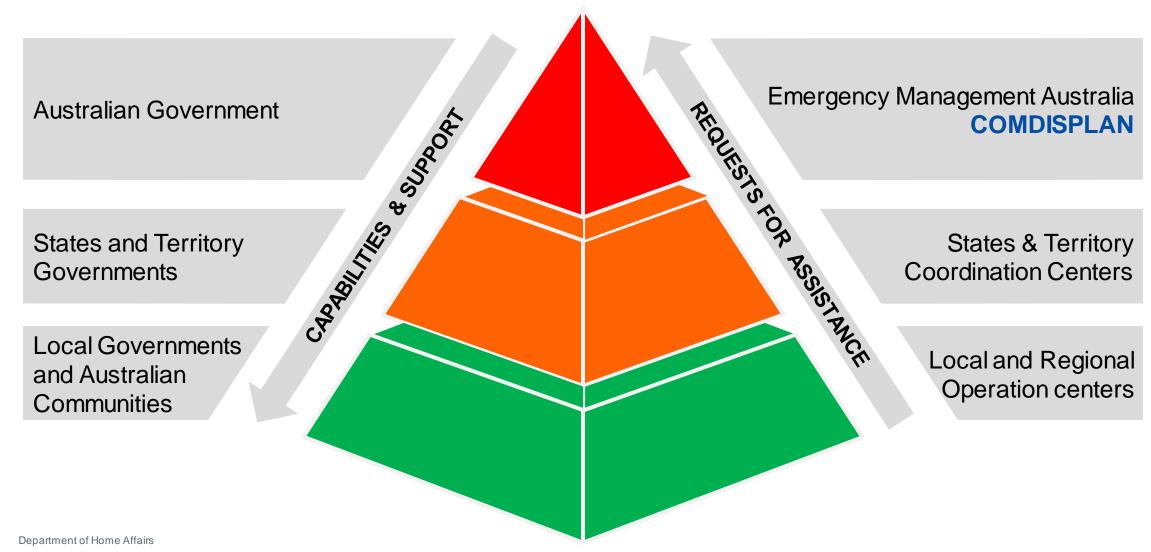


National Disaster Management and Recovery Continuum

- 7 main stages
- Recognises three main "domains"
 - Governance and control
 - Response and coordination
 - Recovery and reconstructions



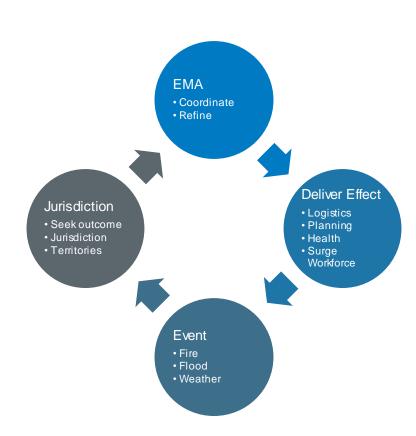
Australian Government Non-Financial Assistance



COMDISPLAN

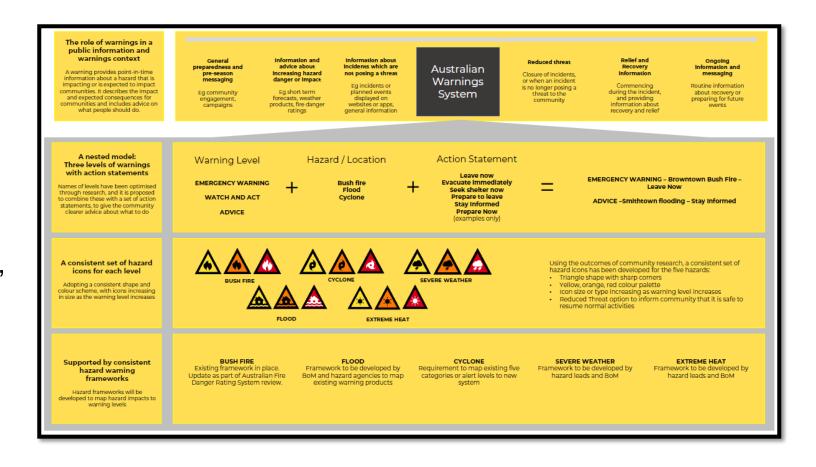
Australian Government Disaster Response Plan (COMDISPLAN)

- The Government's role during disasters and emergencies is governed by a number of plans and frameworks; principally the AGCMF, and the COMDISPLAN, neither of which have a legislative basis.
- The COMDISPLAN is the plan for the provision of Australian Government 'non-financial assistance' to Australian states and territories in an emergency or disaster. The Minister responsible for Emergency Management must authorise approval for the provision of Australian Government non-financial assistance.
- The term 'non-financial assistance' refers, but is not limited to: planning expertise, provision of mapping services, counselling, advice, management of external resources and physical assistance.
- Under COMDISPLAN an affected jurisdiction encompasses mainland Australian states and territories and the offshore territories of: Ashmore and Cartier Islands, Australian Antarctic Territory, Christmas Island, Cocos (Keeling) Islands, Coral Sea Islands, Heard and McDonald Islands and Norfolk Island.
- Australian state and territory governments have responsibility for coordinating and planning for the response to and recovery from a disaster within their borders. When the total resources (government, community and commercial) of an affected jurisdiction cannot reasonably cope with the needs of the situation, the nominated official can seek non-financial assistance from the Australian Government under COMDISPLAN.



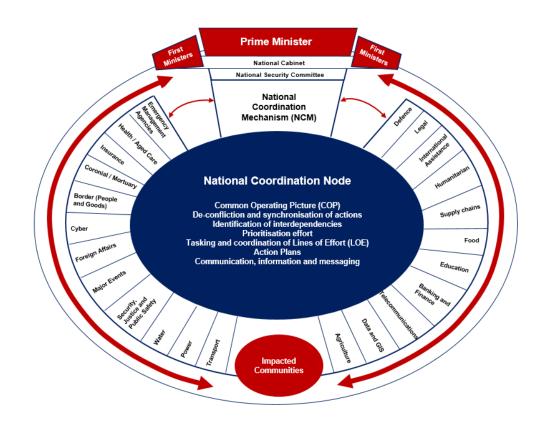
Australian Warning System

- Nationally consistent warning system
 - Sequence
 - Symbols
 - Actions
- Common Events
 - bushfire, flood, cyclone, heatwave and extreme weather (storm)
 - Can be used for other events



National Coordination Mechanism

- Open expertise based collaboration to resolve service continuity challenges
 - Food supply and supermarkets
 - Interstate freight
 - Farm-based work
 - Education sector



Additional Resources

- Australian Government Crisis Management Framework
- AIDR Manuals
- 2019 Bushfire Royal Commission
- National Disaster planning framework
- NRRA (<u>www.recovery.gov.au</u>)



Questions?

THE **WIDESPREAD IMPACT**

unprecedented



33.8 million Hectares

LIVES LOST



10 Firefighters



LAND USE WITHIN THE FIRE AREA

4,544 ha 4% of agricultural land



2,044 ha

6,458_{ha}





12_{ha}



183 ha of other land types

844km 240km

,287_{km} 3.9_{M litres}

Water purified at Bega

AGRICULTURE AND ENVIRONMENT





identified as being at high risk, with 471 plant species identifie as the highest priorities for

PLANTS urgent management intervention.

1/3 \$72

129,000 hectares

of commercial plantations were impacted in the fires. This included 24% of all plantations in New South Wale 2.4% in Victoria and 95% on Kangaroo Island, South Australia

WILDLIFE



750

ANIMAL SPECIES

identified as in need urgent attention, with 10% of the known habitat for 330 species affected and the entire geographic rangeof some species burnt.



9,800 **BEEHIVES LOST**

This raises a significant risk of sustained reduction of honey production.

HOUSES AND OTHER BUILDINGS (excluding Western Australia and the Northern Territory)





2019-20 Black Summer Bushfires Recovery

The Australian Government has made \$2.8 billion available for recovery so far, and 85 per cent has been delivered

(that's \$2.4 billion, including \$1.7 billion from the National Bushfire Recovery Fund).

Impact of the bushfires

33.8 million+

hectares burnt

33 lives lost 4,000+

100,000+

livestock perished

110

Local Government Areas activated for assistance

\$2.4 billion in assistance has supported recovery across impacted communities...

or damaged

homes destroyed

4,900+

properties cleared*



200,000+

recovery payments/ allowances to individuals +000,88

payments to assist back-toschool costs

27,000+

grants and loans to small businesses & primary producers*

3,200+

payments to volunteer fire-fighters*



82

charities funded for emergency relief and financial counselling

9,000+

animals rescued



...and further support continues to flow for re-building and longer-term recovery

Black Summer Bushfire
Recovery Grants

\$280 million program



Open now. Online support available, applications close 2 September 2021.

Local Economic Recovery

\$304 million

already announced

projects funded

\$46 million

more to come

Funds matched by the states

399

Strengthening telecommunications

\$27.1 million

to improve communications networks for communities in an emergency. Native wildlife and habitat recovery

\$150 million

to support the recovery of impacted natural environments.

Counselling, support & advice

Counselling, trauma care and other support continues locally and online.

*Programs are jointly funded / delivered with state and territory governments.