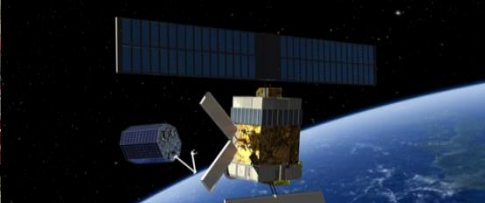


# Western Australia's Emergency Preparedness

## The new OEM







# 27 Hazards



# Largest State



# Many Risks



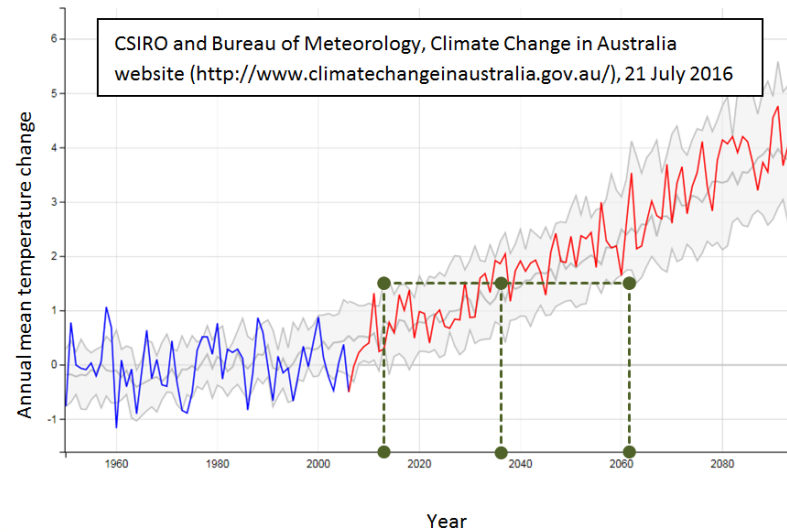


Chart 3.3: Forecast total economic cost of natural disasters for 2015–50

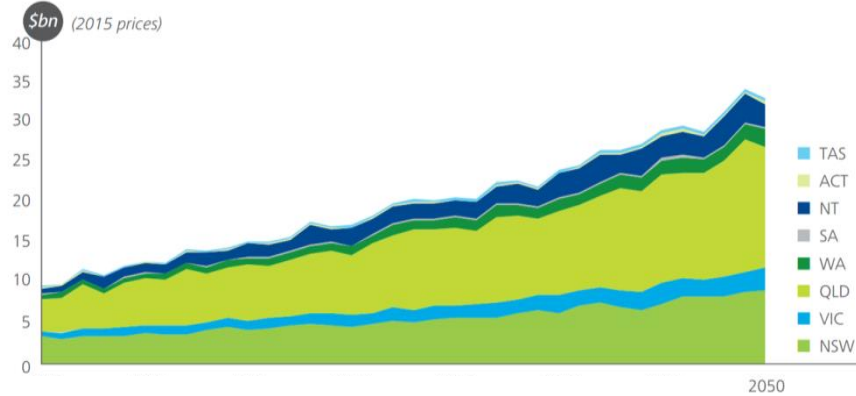
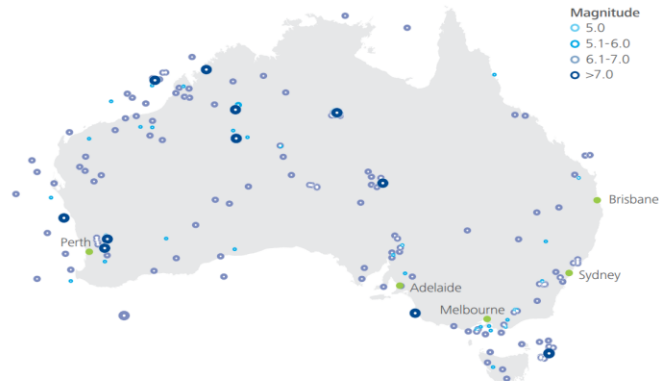


Figure 3.2: Earthquake epicentres in Australia since 1840



## People

To protect the lives and wellbeing of people.



## Economy

To maintain and grow the state's productive capacity.



## Infrastructure

To maintain key infrastructure such as transport and utilities.



## Social setting

To maintain public order, safety, sanitation, education, health and culture.



## Government

To maintain public administration, democracy and rule of law.



## Environment

To protect the ecosystem and biodiversity of the state.





# State Emergency Management Committee

- SEMC:
  - Overseer, coordinating body of all the agencies involved in the EM sector
- Membership:
  - Independent Chair
  - 2 other Independent Members
  - 8 Directors General and CEOs from major agencies
- Subcommittees:
  - Risk
  - Response
  - Recovery
  - Community Engagement
  - Public Information, Ref Group
  - Essential Services Network Operators, Ref Group

# Emergency Preparedness Report



2012



2013



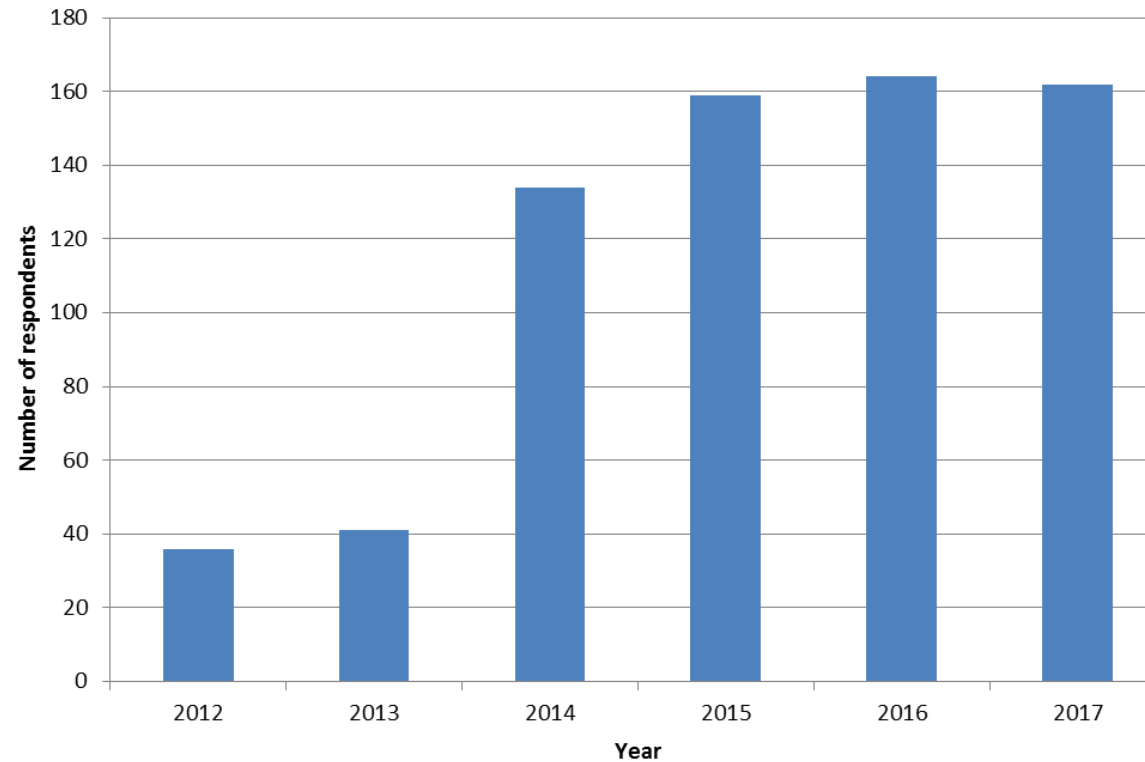
2014



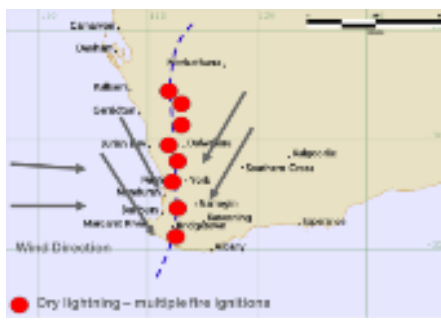
2015



2016



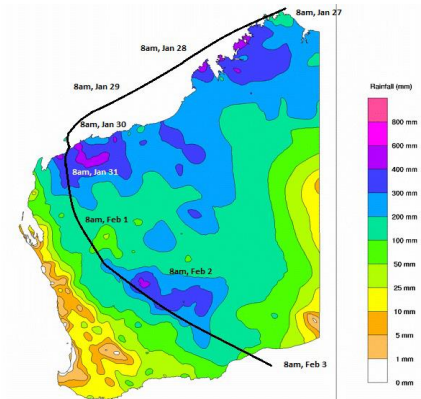
Contributing Agencies



**Multiple ignition bushfire**



**Earthquake**

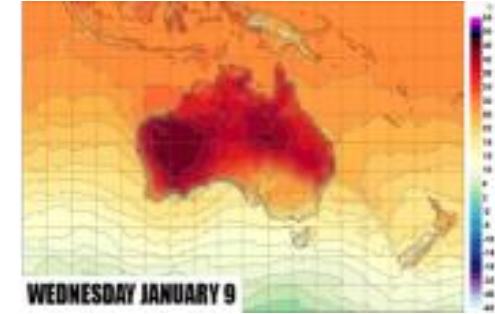


**Flood**

# Risk



**Ex-tropical cyclone storm**

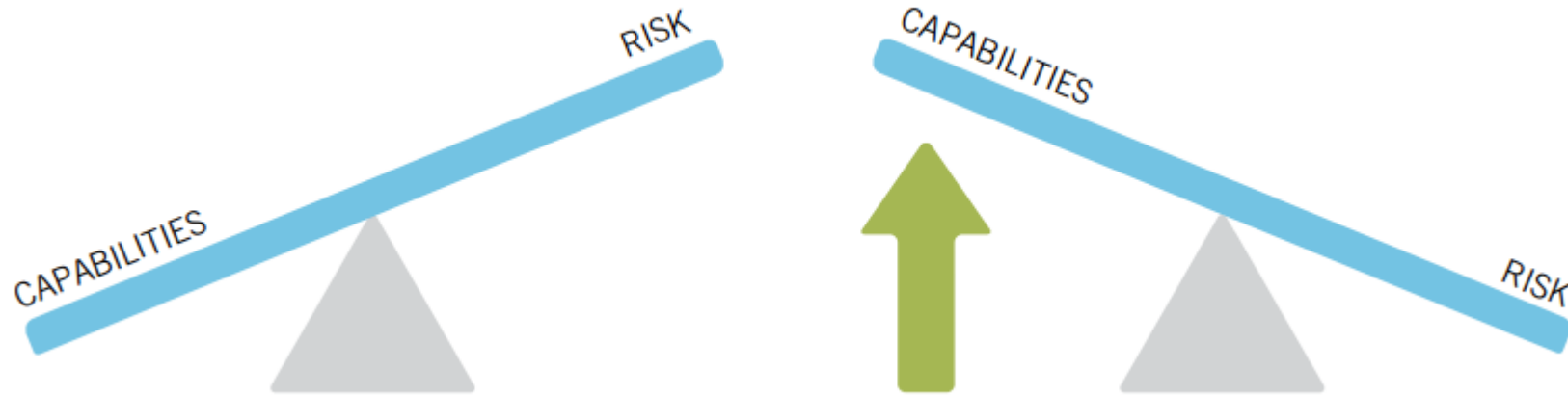


**Heatwave**



**Cat 5 Cyclone**

# Capability + Resilience

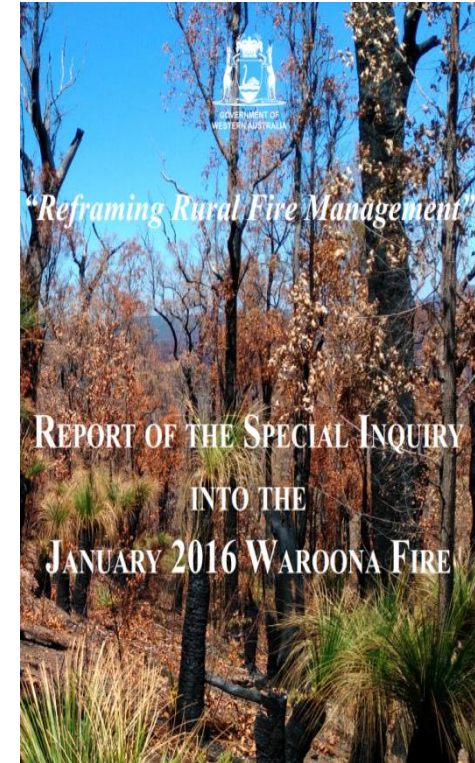


- Aims
  - Build capabilities to match the risks
  - Enhance Resilience



# Ferguson Review

- 17 recommendations
- 23 Opportunities for improvement
- Themes
  - Rural fire management
  - Hazard reduction burning
  - Incident management
  - Engagement with career and volunteer firefighters
  - Recovery
  - Collaboration
  - Emergency Services Levy





# Ferguson Progress

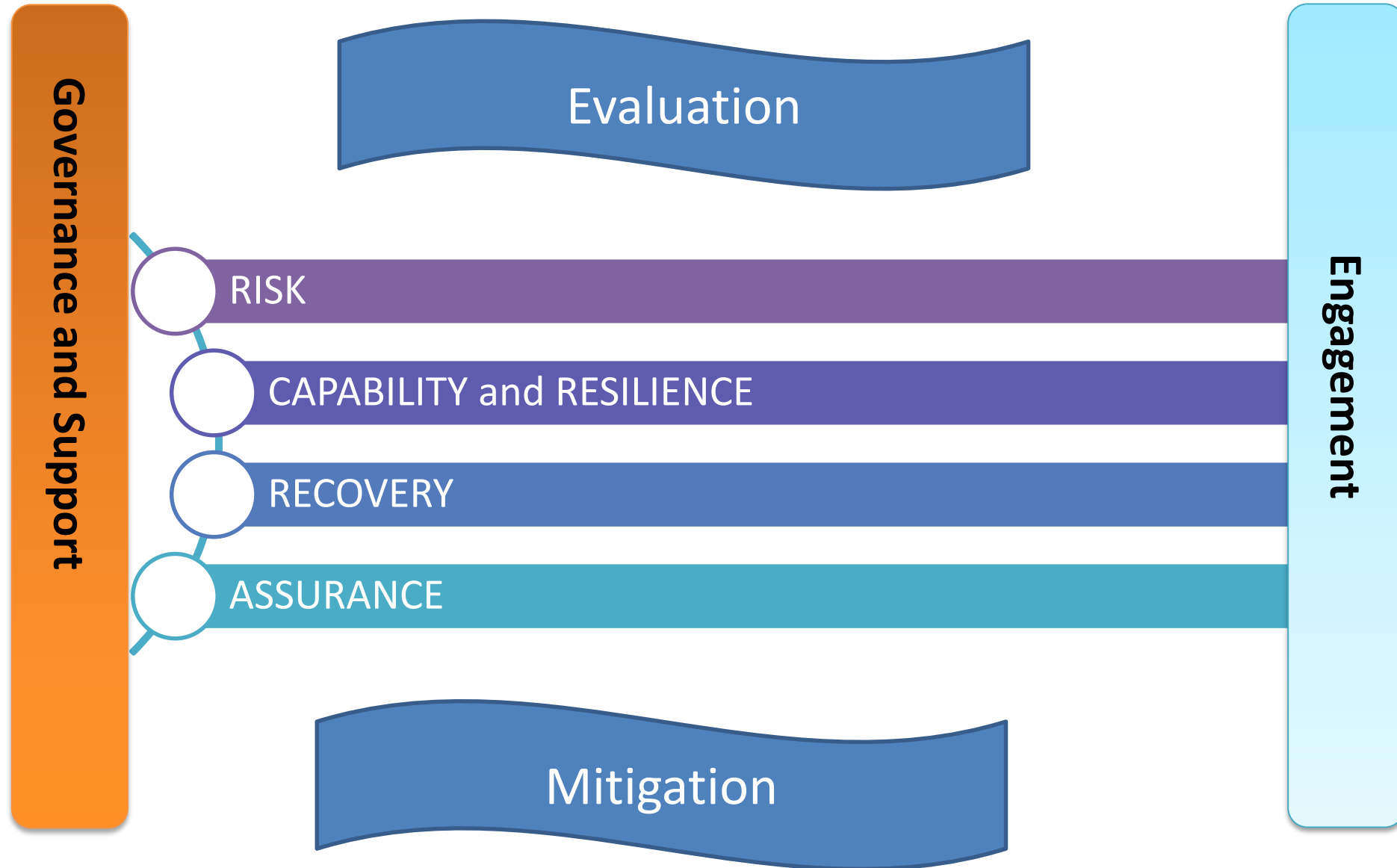
- 8 achieved (some partially)
- 25 in progress
- Achieved to date
  - Establishment of a State Bushfire Coordinating Committee (**Rec 16**)
  - Prescribed burning outcomes (**Rec 2**)
  - Basic Prescribed Burning Fire Plan template created (**Rec 5**)
  - Five 70-person Incident Management Teams (**Rec 8**)
  - Emergency WA website launched (**Rec 11**)
  - 4,174 ID cards (59%) have been issued (**Rec 13**)
  - Increased implementation and communication for existing processes (**Rec 14**)
    - Traffic management Aide-Memoir
    - DFES Restricted Access Permit System
    - Traffic management checklist
  - New Incident Action Plans (**Opp 6**)
  - Capturing of volunteer activity within DFES Annual Report (**Opp 17**)
  - Volunteer emergency service worker consultation framework (**Opp 21**)



# Recovery + Assurance



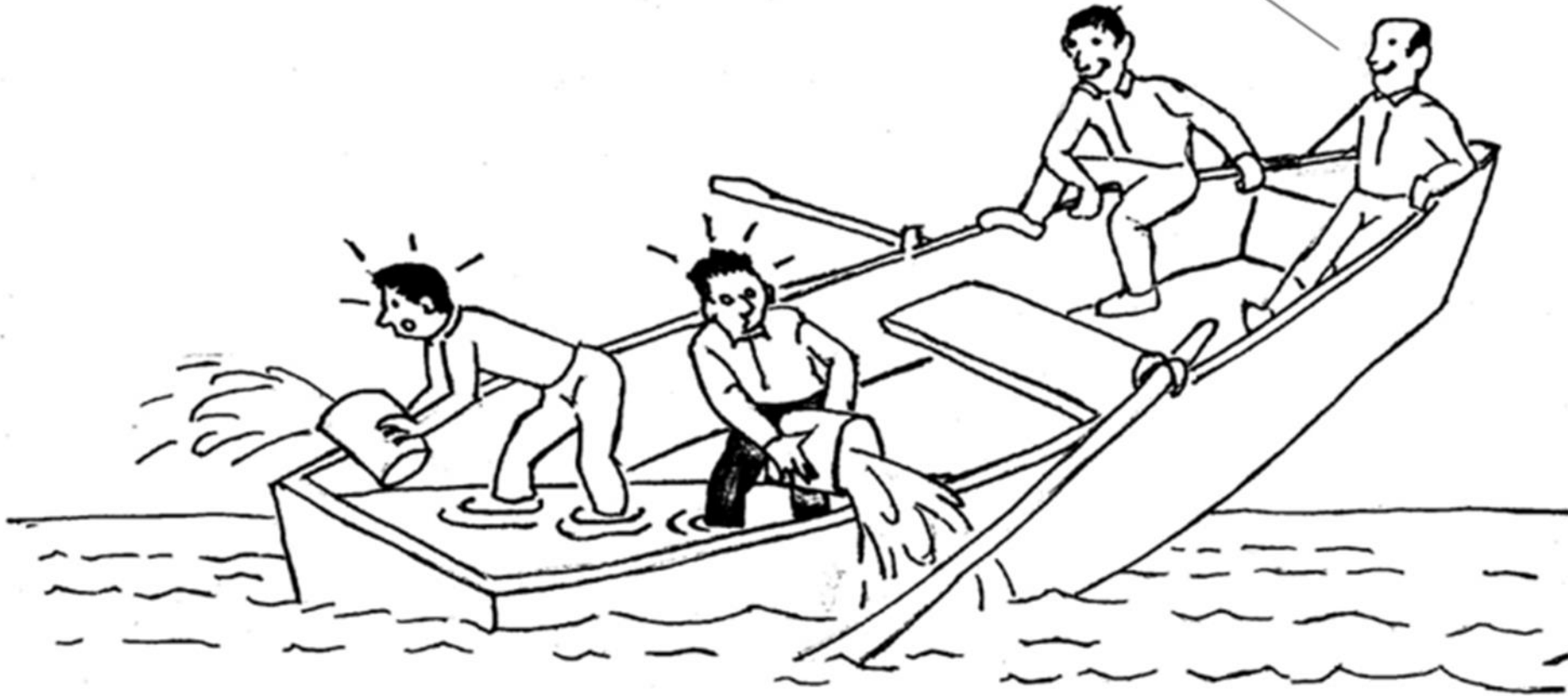
# Future of EM in WA





# Shared Responsibility

Sure glad the hole isn't at our end.



# Questions



## Prepare

Be firewise and prepare your home, yourself and your family



## Act

Decide what your personal triggers will be to either leave early or stay and defend.



## Survive

What to do when a bushfire threatens your property.



## Recover

There is lots of help available to help rebuild your life and your home

