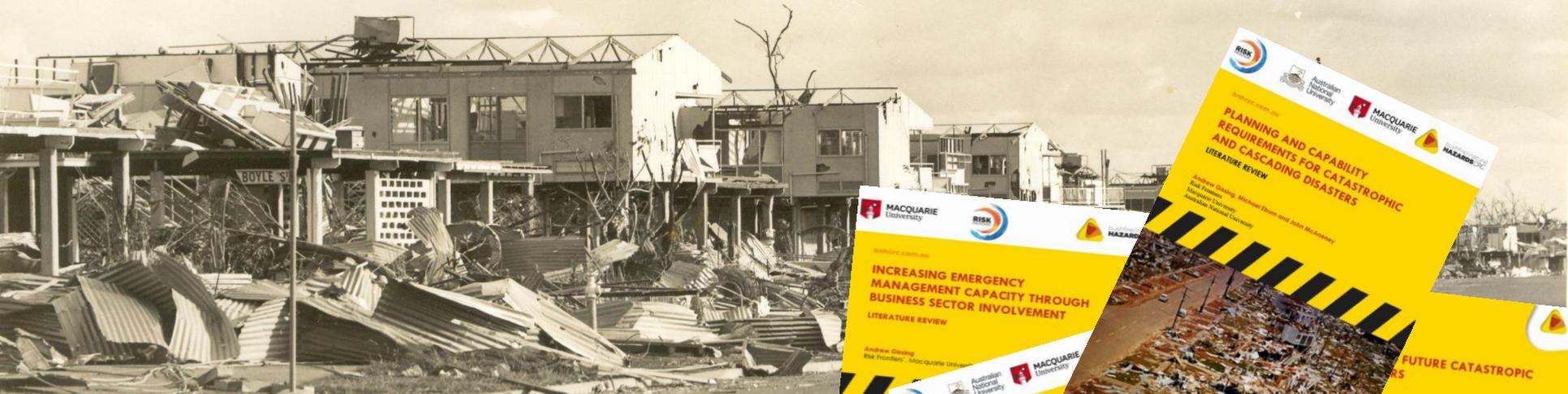# Evidenced based capability maturity assessment for severe to catastrophic events

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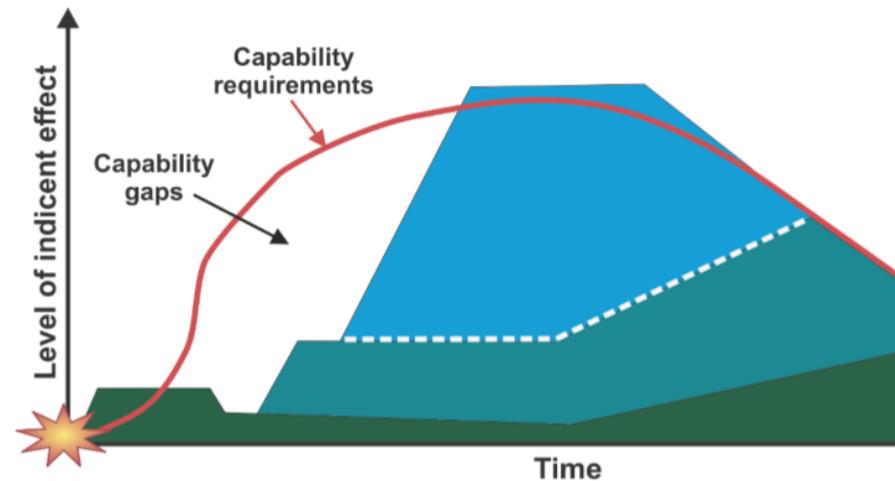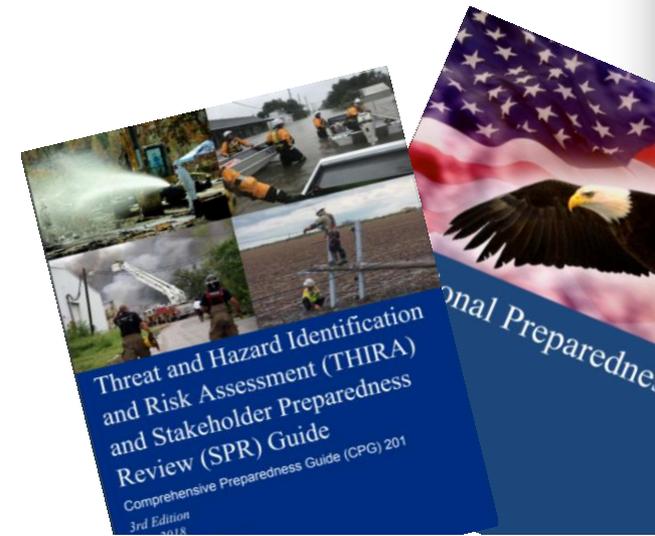
INTRODUCTION

Darwin 1974

CAPABILITY MATURITY ASSESSMENT

- A process to be utilised to measure the current state of capability to identify priority areas for further effort
- Based on defined core capabilities and capability elements from national framework
- Scenario based

Threat and Hazard Identification and Risk Assessment (THIRA) and Stakeholder Preparedness Review (SPR) Guide
Comprehensive Preparedness Guide (CPG) 201
3rd Edition

THE TOOL

- First pass assessment of capability based on a maturity matrix
- Matrix based around 5 core capability elements
- Detailed analysis can then be targeted to areas of higher priority
- Enables a consistent and evidence based assessment
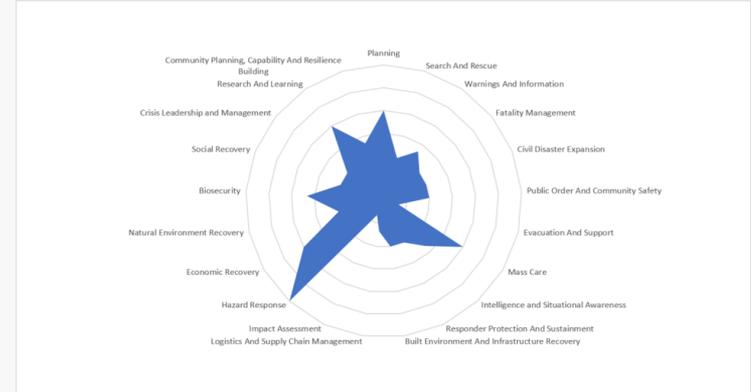
RESULTS DASHBOARDS

- Reporting features designed for senior management consumption

- Can be further customised

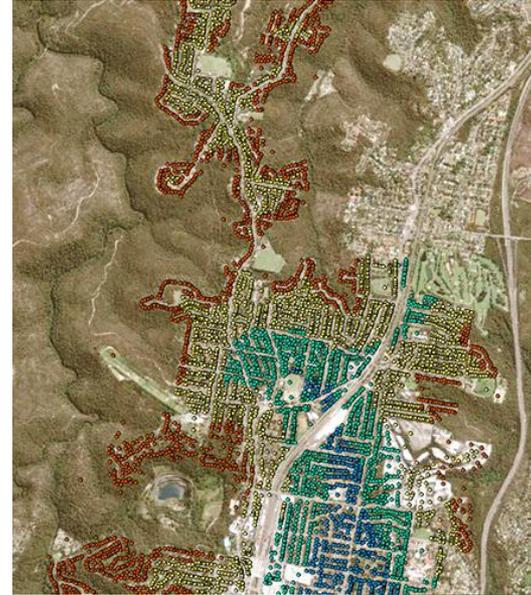- Results guide priorities to identify additional sources of capability

POSSIBLE IMPLEMENTATION APPROACH

- Develop severe to catastrophic scenarios
- Determine capability leaders
- Capability leaders to coordinate assessment utilising to the tool
- Central coordinator collates results
- All agency workshops to validate results
- Reporting, planning and decision making

SUMMARY

- Easy to use

- Aligns with National Preparedness Framework

- Complementary to more detailed analytical approaches

- Will generate planning discussion

- Will inform decision making, action planning and prioritisation

- Can be embedded into continual preparedness reporting processes

INTERESTED IN UTILISATION?

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