



**AUSTRALIAN
AUTOMOBILE
ASSOCIATION**

Australian Snapshot

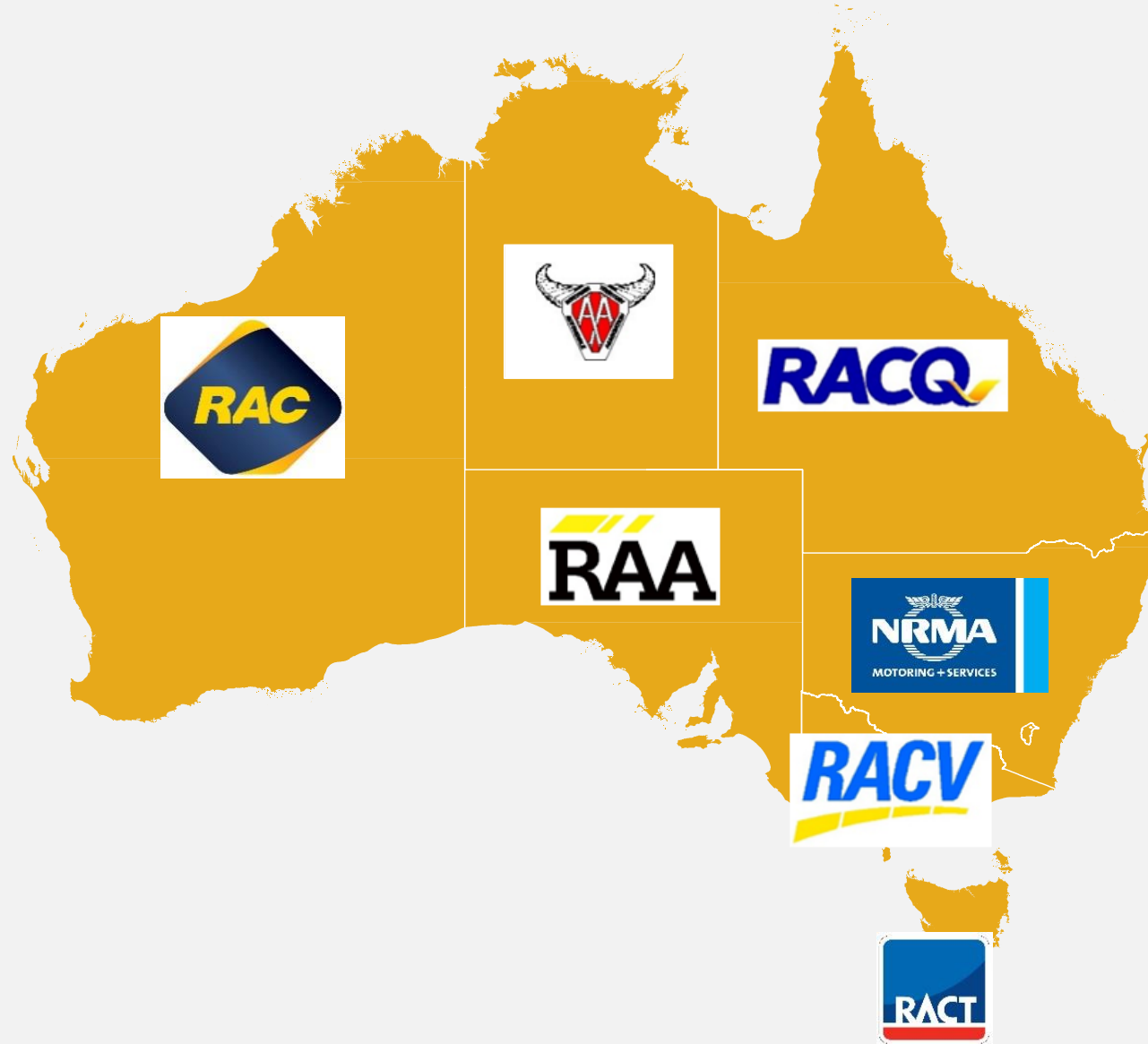
Dave Jones

Chair, AUSRAP Technical Working Group

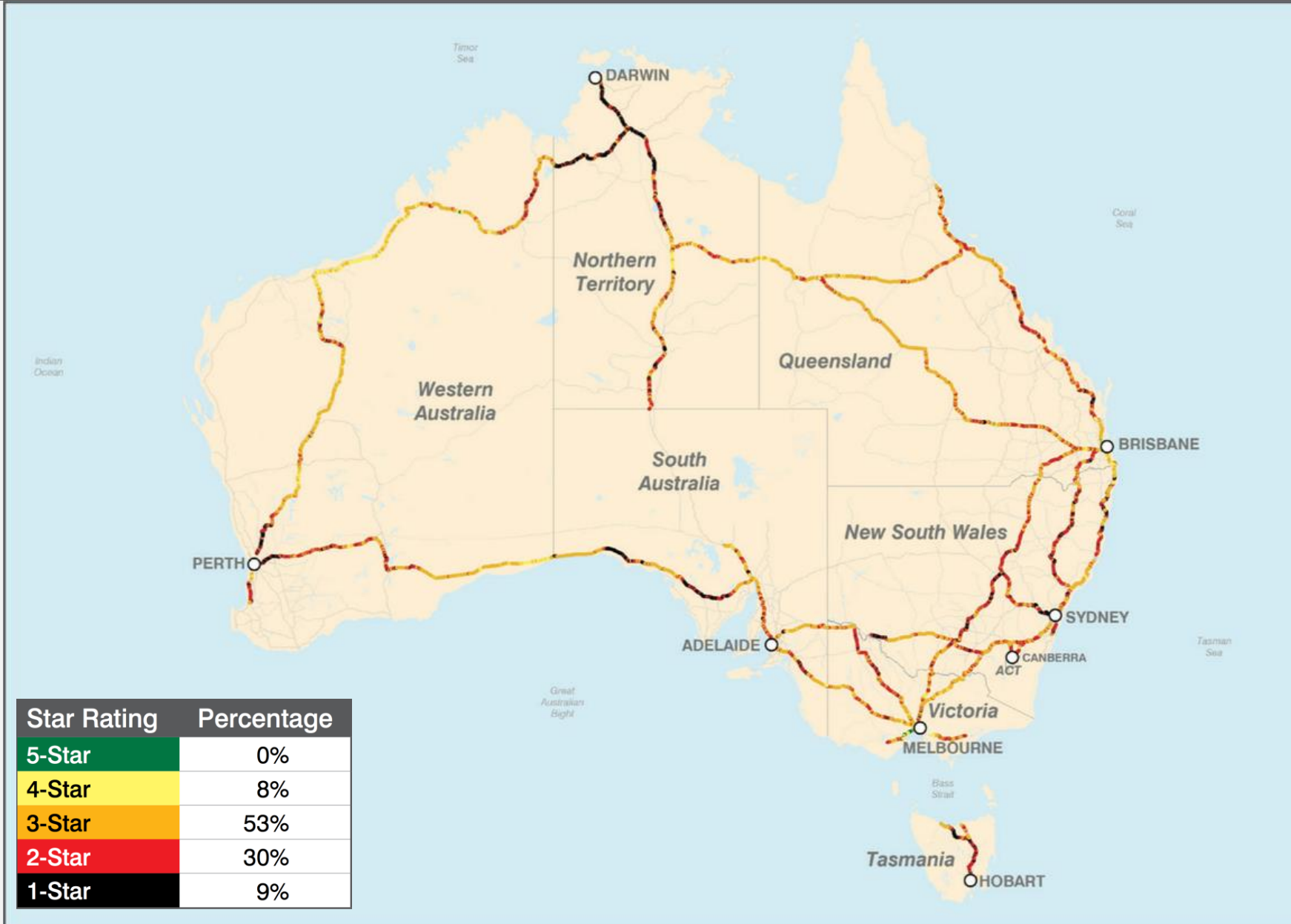
iRAP Innovation Workshop 2015
London 15-16 September 2015



Australia is a Federation of States



2013 AusRAP Assessment of National Highway Network (22,000km)



Australian National Risk Assessment Model (ANRAM)

- State and territory road authorities have been developing their own risk assessment model (ANRAM), which uses the same risk assessment methodology as iRAP
- The National Road Safety Action Plan 2015-2017 includes tasks to:
 - Complete ANRAM model development and establish a Memorandum of Understanding between road agencies and the AAA and clubs (AusRAP) on reporting and communication protocols for star ratings.
 - Use ANRAM to systematically assess and prioritise higher volume and higher risk roads for remedial treatment.
 - Develop risk maps for 50% of the key routes in each state and territory by 2017.
- Austroads is the member organisation that represents state and territory road authorities.



Tasmania – Midland Highway Upgrade to 3-star



May 2015
Tasmanian
Government
announcement

\$500 million over
10 years

Raise from mostly
1-star and 2-star
to 3-star minimum
along entire
length



Road work key

- 1 Lane separation >
- 2 Additional lanes >
- 3 Junction improvement >
- 4 Alignment upgrade >
- 5 Dual carriageway >
- 6 Safety improvements >
- 7 New link road >

Map key

- Midland Highway
- Existing 3-star rating
- Proposed road work
- ... Major intersecting road
- Project indicator
- 🏠 Major town
- 🏢 City

Progress with ANRAM and AusRAP

- Memorandum of Understanding is being developed between Australian Automobile Association (AusRAP) and Austroads (ANRAM) to enable road authorities to use AusRAP star rating in accordance with iRAP protocols.