



Region II Report Technical and ANCAP



AUSTRALIAN
AUTOMOBILE
ASSOCIATION

FIA Foundation International Policy Working Group



FIA FIA Foundation
for the Automobile and Society





Outline

- Technical Policy
 - APEC and ASEAN
 - Vehicle standards harmonisation projects
 - Adoption of UN-ECE Regs
- ANCAP
 - Current program
 - Forward program





APEC

- Transportation Working Group
- Road Transport Harmonisation Project
 - Identify current standards
 - Provide information and advice
 - Mutual recognition arrangements
- Many countries
 - Participating in WP29
 - Acceding to 1958 and/or 1998 Agreements





ASEAN

- Vehicle Standards harmonisation project recommended;
 - Regulations should assist international harmonisation and mutual recognition
 - Adoption of UN-ECE Regs
 - Regulatory systems in line with 1958 Agreement



ASEAN – 2

- Basic Regulations

- Safety;

- Accident avoidance

- Passive safety

- Environmental



- Emphasis is currently on environmental regulations

- Euro fuel and emission standards



Example Countries

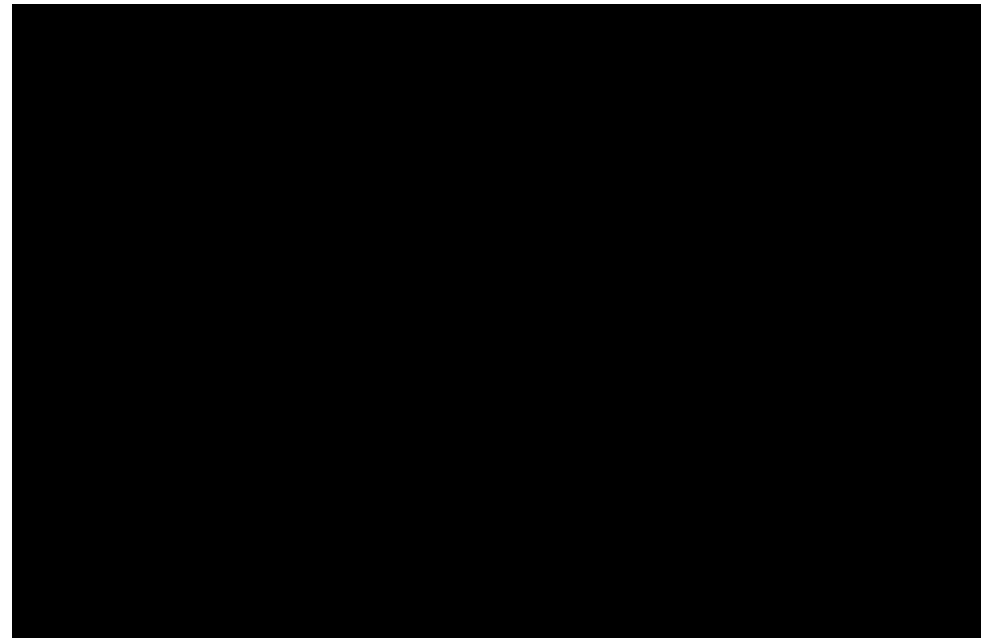
- Japan
 - Domestic standards
 - Harmonising with ECE Regs
 - Strict emission standards
- Australia
 - ADRs originally based on FMVSS (in 1970s)
 - Harmonising with ECE Regs
- New Zealand
 - Japanese domestic regs
 - Australian Design Rules
 - UN-ECE Regs
 - FMVSS





ANCAP

- 4WD (SUV) Pole tests
 - 3 phase program
 - 2 phases complete
 - 16 tests – 13 make/models
 - Encourage head protection
 - Support from the Australian Government
 - 1 June release



ANCAP - 2

- Update of rating system;
 - EuroNCAP tests and rating system
 - No MDB tests on high vehicles
 - default 16 points
 - ANCAP may choose to conduct pole test
 - At least 1 point in pole test for 5 stars





ANCAP Forward Program

- Finalise 4WD program
 - Star rating
- Light trucks in 2nd half of 2005
- Large car update in 1st half of 2006
- Small car update





ANCAP website

- www.ancap.com.au
- Database for results





Summary

- Vehicle standards harmonisation via APEC and ASEAN
 - Main focus on environmental
 - Harmonisation with UN-ECE Regs
 - 1958 and 1998 Agreements
- ANCAP
 - Pole test program
 - Forward program
 - Website

