



Add value.
Inspire trust.

Automotive ADR Testing and Compliance

Access the Australian automotive market by achieving safety and emissions compliance for vehicles and equipment



Your challenges

The Australian Design Rules (ADRs) are Australia's national standards for vehicle safety, theft resistance and emissions. They cover a range of aspects, such as occupant protection, structure, lighting, noise, braking and exhaust emissions.

The ADRs are largely based on and actively harmonised with the ECE regulations, promulgated by the World Forum for Harmonization of Vehicle Regulations. However, instead of the ECE type approval system being used, manufacturers self-certify that their vehicles and vehicle components comply with all applicable ADRs, following the self-certification system in the United States. Vehicles imported into Australia must be inspected by an authorised compliance engineer and certified that they comply with ADR requirements. The automotive manufacturer and supplier must therefore ensure the safety compliance of their products with ADR requirements if they want to sell their products in the Australian market.

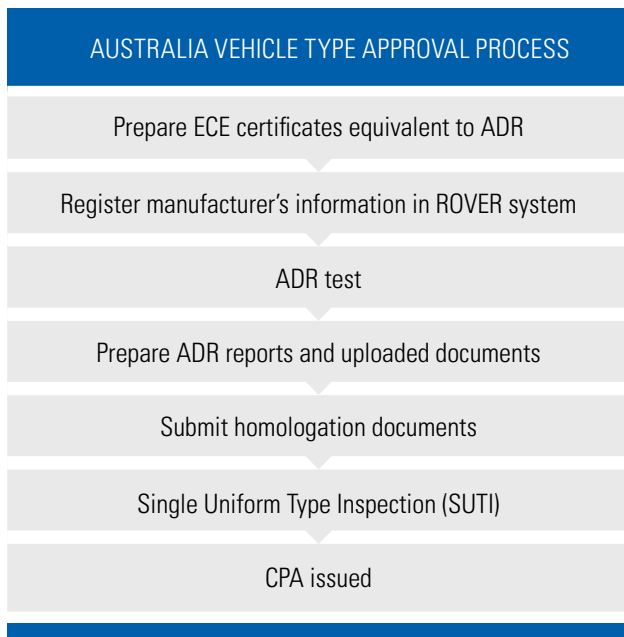
Why is ADR testing and compliance important?

The Australian Government requires all road vehicles, regardless of whether they are manufactured in Australia, or are new or second-hand vehicles being imported, to comply with the relevant ADRs. If manufacturers cannot demonstrate compliance of their motor vehicles and motor vehicle equipment to the ADRs they will be denied market access, cutting off any automotive sales potential within Australia.

How can we help you?

TÜV SÜD's global team of experts and strategic partners provide you with extensive technical advisory, testing and homologation services. We support you in identifying the correct vehicle category according to ADR and which regulations must be fulfilled. By partnering with us to achieve ADR compliance we can help you to minimise time-to-market and to cost effectively enter the Australian automotive market.

Our expert team has a complete understanding of the ADR testing and certification process and work with you as your partner, providing you with a framework that ensures your compliance with ADR certification and seamless entry into the Australian market.



Our ADR testing and compliance services

TÜV SÜD is fully authorised by Australia as a test oversight body and our homologation experts support OEMs and suppliers along the entire ADR homologation process, from registration and testing to the final application for vehicle approval.

- **Manufacturer registration**
We support you in the preparation of documents that are required to register your company in Australia.
- **Vehicle and component testing**
We offer a complete range of testing services according to ADR standards and witnessing services of ADR tests to ensure smooth market access.
- **Homologation services**
We work with you to ensure that you meet the necessary ADR requirements, and that all necessary documents are provided to gain access to Australia's automotive market. In addition, we support you with the communication with local authorities.
- **Multi regulation management**
We support you to understand and identify any overlaps with other regulations, such as ECE for Europe, which is partly similar to ADR, to maximise the efficiency of your homologation plans. We also ensure that you stay up to date with evolving regulatory requirements so that you can achieve multiple certifications within one project.

Your business benefits

- **Save time and money** – by taking advantage of our in-depth understanding of Australian compliance requirements. Based on that we can create a homologation plan that is tailored to your needs so that costs are reduced, and time-to-market is minimised.
- **Minimise risk** – by working with an independent third-party testing and verification specialist to ensure that your products comply with the correct ADR market access requirements.
- **Gain a competitive edge** – by working with our global team of highly skilled experts, who are always up to date with any changes to Australia's regulations, backed-up by our international network of accredited testing laboratories.

Why choose TÜV SÜD?

TÜV SÜD is a leading global provider of various mobility services, including support across the entire automotive homologation process. We have more than a century of automotive testing and certification experience, and with our global homologation teams and ISO/IEC 17025 accredited laboratories we support leading automotive brands and OEMs worldwide. To ensure you comply with the applicable ADR, our homologation experts will partner with you throughout the testing, self-certification and compliance process – ensuring efficient access to the Australian automotive market.

Add value. Inspire trust.

TÜV SÜD is a trusted partner of choice for safety, security and sustainability solutions. It specialises in testing, certification, auditing and advisory services. Through more than 25,000 employees across over 1,000 locations, the company adds value to customers and partners by enabling market access and managing risks. By anticipating technological developments and facilitating change, TÜV SÜD inspires trust in a physical and digital world to create a safer and more sustainable future.

Related services

TÜV SÜD provides the following related services:

- International Homologation
- ECE, FMVSS, CMVSS, KC, CCC, VSTD and INMETRO Certification
- Vehicle and Component Testing
- ISO 26262 Functional Safety Services
- Multi Regulation Management