

What is Transport Certification Australia?



Transport Certification Australia (TCA) is a national organisation responsible for providing assurance in the use of telematics and related intelligent access technologies – including smart on-board mass systems – in Australia and New Zealand.

Who we are

We work closely with road managers, application service providers, hardware suppliers and transport operators to ensure telematics data is well protected and accessible to the right person, in a structured way.

This consistent approach helps deliver operational efficiencies and cost savings to transport operators and the broader industry – while supporting the needs of road managers in better understanding the use of their road networks.

TCA is part of Austroads, the association of the Australian and New Zealand transport agencies.

Our assurance services are separated from that of the regulators and enforcement entities, making us a safe harbour for vehicle-generated data.

What we do

One of our key roles is as the administrator for the National Telematics Framework. The framework provides a standardised approach to the management of data using common digital infrastructure, business rules and processes.

To fulfill this role, we:

- Assess and approve technologies
- Oversee the performance of application service providers and hardware suppliers in the framework
- Apply robust data management practices to ensure data is collected, stored and used specifically for its intended purposes, supported by strong governance and consent mechanisms
- Analyse and report on the data we collect, to support policy, planning, investment and operational decision making

Talk to us about:

- The benefits of telematics and how it can help you save money and reduce red tape
- Enrolling your fleet in National Telematics Framework applications and schemes
- Equipping your fleet with smart on-board mass systems
- Becoming an application service provider
- Type-approval for your telematics devices or on-board mass systems
- The Telematics Analytics Platform (TAP)

Contact Us

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