TELEMATICS ANALYTICS PLATFORM (TAP)

Information for Local Governments

Our Telematics Analytics Platform (TAP) is the online gateway to the National Telematics Framework.

TAP puts vehicle-generated data at the fingertips of road managers, regulators and other stakeholders.

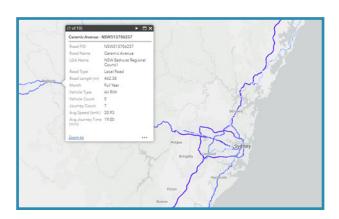
The secure portal, and related applications, provides secure online access for local government and other users to view telematics data collected from heavy vehicles.

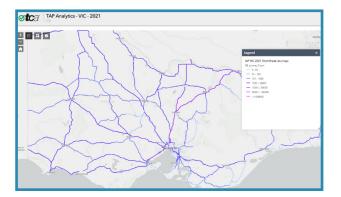
TCA can grant access to de-identified and aggregated road usage information to local government road managers on request by the state authority.

Common analytical reports (also known as views) available available in TAP include:

- Journey counts of participating vehicles
- Unique vehicle counts by road
- Average speed for each road.

In some jurisdictions where information on bridges or other infrastructure is available to TCA, TAP can provide customised analysis.





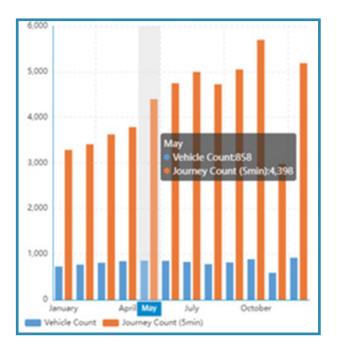


Figure 1. Sample graph in the Road Use Analytics and Reporting application



Where does the data in TAP come from?

TCA offers a single point of access to data reports and analysis within applications and schemes, as agreed with transport operators and certified service providers.

Consent arrangements and scheme requirements are designed to meet the relevant needs of scheme owners or managers, usually the **National Heavy Vehicle Regulator (NHVR)** or state road managers.

The following is an illustration of how entities can efficiently operate under the **National Telematics Framework** to meet levels of assurance and safeguards.

If your local council would like access to TAP, for more information, please email us at **tca@tca.gov.au**, or call us on **03 8601 4600** and we would be happy to help.

Figure 2. How Road Network Data is Collected

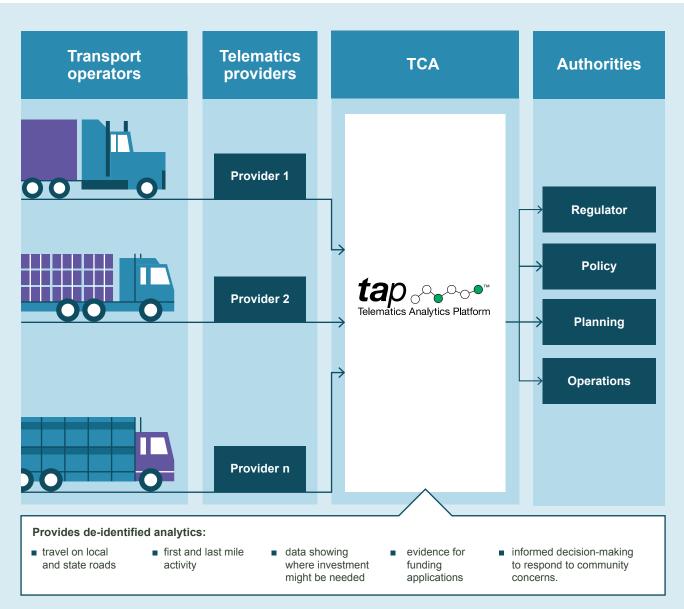


Figure 3. Data flows through the National Telematics Framework