# ATLYST Visualise, Analyse and Share Traffic Data



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## **TRAFFIC ANALYTICS**

#### **INDIVIDUAL VEHICLE DATA**

ATLYST uses the familiar and trusted MTE algorithms to generate statistics using each vehicle.

#### **INTERACTIVE MAP VIEW**

ATLYST uses editable colour schemes and three data layers (Volume, Speed and Class) to quickly and clearly display network-wide traffic behaviour, track changes and identify unusual patterns.

#### **AUTOMATED REPORT CREATION**

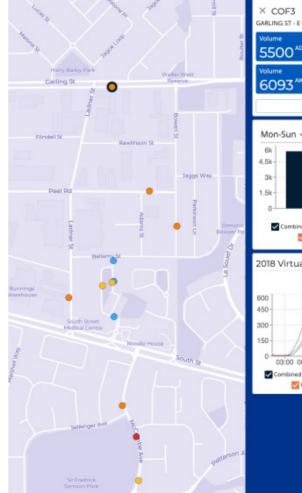
Get access to a detailed view of each survey site with one click, including the 85th percentile speed, ADT, peak hours, virtual days, etc. Apply filters to quickly reach specific information.

#### SMART MULTI-SITE COMPARISON

Store and access traffic data at the same location to quickly see changes over years. Select neighbouring locations for multi-site comparison.

#### **VARIOUS DATA FORMATS**

ATLYST securely archives your raw data files and exports statistics in PDF, CSV and XLSX formats.





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### **DATA & SURVEY MANAGEMENT**

#### **AUTOMATED DATA VALIDATION**

Drag and drop your files into ATLYST to start an automated data quality control process. You will be notified if any anomalies are found.

#### **SMART SITE EDITING**

ATLYST uses built-in tools to enable easy changes to site details or merging of multiple datasets at neighbouring locations into the same site.

#### **CONSISTENT SURVEYS**

Easily create and send MTE Site Lists to your field team and contractors, ensuring replicated surveys use the same site details. Save time and keep your data organised.

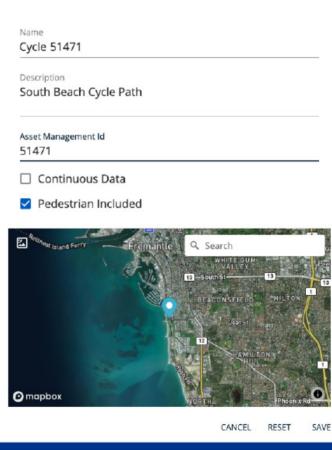
#### **SECURE DATAFILE ARCHIVE**

Build your archive of raw data files in the Cloud for quick access and download from any computer, at any time, while retaining full data ownership.

#### **QUICK GIS PLATFORM EXPORTS**

Bulk export your data into CSV files for easy transfer to other GIS and Asset Management applications.

#### Edit Site



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# $\mathsf{MTLYST}_{\mathsf{by}\,\mathsf{MetroCount}^{\otimes}}$

ATLYST is a web-based traffic analytics and survey management application. Complementing our comprehensive MTE<sup>®</sup> software, this new dashboard offers a faster way to visualise, analyse and organise your MetroCount data.

#### **GET IN TOUCH FOR A FREE TRIAL!**

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