

Point8 provides Road Safety Auditing and analysis services to government agencies and private sector clients.

We identify and solve road safety issues to provide safer transport systems for all users. We achieve this through the provision of high quality, independent safety audits, reviews and analysis to identify risks and trends. We focus on clearly identifying risk levels and recommending fit-for-purpose solutions which assist clients to:

- understand road safety hazards and issues
- evaluate crash history and contributing factors
- evaluate safety risks both quantitatively and qualitatively
- prioritise safety hazards and remedial works to ensure effective capital expenditure
- develop and design hard, soft and non-built form solutions to address road safety concerns
- develop remedial works packages for immediate implementation



Road Safety Audits

Point8 approaches road safety audits with an extensive understanding of traffic engineering principles. We aim to provide user focused, value added, cost effective, well presented road safety audits in accordance with Austroads guidelines.

Point8 auditing team members are registered with the Department of Transport and Main Roads to undertake road safety audits. Our team has undertaken audits of all stages of the project lifecycle - from preliminarily design to existing conditions.

We are highly experienced at auditing temporary worksites and pre-opening / pre-traffic switch audits.



Our auditors supplement their knowledge and experience with a range of technological tools including in car video, GPS digital mapping and lighting lux meter readings. A range of data collection, asset identification and compliance services can be incorporated into our audits.

Safety Reviews

Point8 can provide a range of services that relate to safety including:

- Speed limit reviews (using QLIMITS software)
- Signage and line marking compliance audits
- Lighting lux surveys and compliance
- Signalised intersection safety and compliance audits
- Cycleway safety reviews
- Crime Prevention Through Environmental Design (CPTED) audits
- MUTCD Part 3 worksite compliance by MUTCD Level 4 Auditors
- Event and worksite risk assessments






Safety Analysis

Point8 can provide a range of crash data analysis services to assist with identifying and quantifying safety improvement benefits including:

- crash pattern analysis
- network screening tools
- US Highway Safety Manual Predictive Methods
- economic benefits analysis
- geospatial crash mapping

ABOUT US

Point8 is an independently owned professional services firm specialising in traffic engineering and transport planning. We provide expert advice and services to a wide range of public and private sector clients. Our objective is to add value to our clients' organisations and ensure the safe, efficient and sustainable movement of people and goods throughout the communities we serve. Our focus is on developing long term relationships with our clients and stakeholders by delivering exceptional service and best practice advice that considers both organisational objectives and community needs.

 Traffic Engineering	 Transport Modelling	 Road Safety
 Traffic Management	 Parking	 Active Travel
 Transport Planning	 Public Transport	 Civil Infrastructure

ASSURANCES

<p>Registered Professional Engineers</p>  <p>All services are reviewed by staff who are registered as RPEQ and/or CPEng</p>	<p>ISO9001 Quality Assurance</p>  <p>Independently certified to ISO9001 by SAI Global</p>	<p>Workplace Health & Safety</p>  <p>Independently certified to AS4801 by SAI Global</p>
<p>TMR Consultants</p>  <p>Pre-qualified for TMR Traffic Engineering (TE3) and Transport Planning (TP3)</p>	<p>Engineering Consultant Scheme</p>  <p>Approved scheme members for services in the areas of traffic engineering, transport planning, transport modelling and road safety</p>	<p>Local Buy</p>  <p>Pre-qualified supplier of Engineering Consultancy Services with Local Buy (Contract BUS262-0317)</p>
<p>TMR Road Safety Auditors</p>  <p>TMR registered Senior Road Safety Auditors</p>	<p>Traffic Management Design</p>  <p>Staff qualified by TMR in Traffic Management Design</p>	<p>Prince2 Project Management</p>  <p>PRINCE2 Practitioner accredited Project Managers</p>
<p>Brisbane City Council</p>  <p>Prequalified to provide Transport Planning & Engineering services on BCC Infrastructure Design Consulting Services Panel</p>	<p>City of Gold Coast</p>  <p>Registered supplier on the City of Gold Coast pre-qualification panel for transport and city planning consultancy services</p>	<p>Insurances</p> <p>Public Liability: \$20,000,000 Professional Indemnity: \$5,000,000 Workcover</p>