

TRANSPORT ADVISORY

TRAFFIC ENGINEERING

TRANSPORT PLANNING

TRANSPORT MODELLING

TRAFFIC MANAGEMENT

CIVIL INFRASTRUCTURE

PUBLIC TRANSPORT

ACTIVE TRAVEL

ROAD SAFETY

PARKING

Contact us to find out how we can assist you with these services:



solutions@point8.com.au



🖔 07 3040 9998

WE CAN PROVIDE:

- · Public transport network design and optimisation
- Public transport route assessments
- Business case assessments for transport hubs
- Operational performance reviews and enhancements
- Safety assessments of light rail/road interface areas
- Pedestrian road safety audits
- Accessibility compliance assessments
- · Infrastructure design for bus stops, shelters, and interchanges
- Event services and temporary bus stops

Public Transport plays a vital role in creating connected, sustainable, and accessible communities. By providing efficient and reliable options for travel, public transport reduces congestion, supports economic growth, and minimises environmental impacts. Effective public transport systems require careful planning, design, and operation to meet the needs of diverse users and adapt to future demands.

EXPERIENCE

Point8 has experience in delivering a range of innovative public transport solutions and evaluation of public transport infrastructure. We understand the complexities of designing and optimising multimodal systems that integrate seamlessly with urban environments and meet the expectations of passengers, operators, and stakeholders.

Our expertise spans the entire lifecycle of public transport projects, from strategic planning and network design to operational analysis and safety assessment of existing infrastructure. With a focus on safety, sustainability, efficiency, and accessibility, Point8 helps clients create public transport infrastructure solutions and systems that enhance mobility and deliver long-term community benefits.

Point8 provides a wide range of public transport services, including:

- Public transport policy and standards development
- Feasibility studies and business case development
- Road safety, accessibility and CPTED audits of existing infrastructure
- Transit-oriented development (TOD) planning
- Multi-modal transport integration
- Station and interchange design
- Bus priority lane operational analysis
- Park and ride facility planning and design
- Public transport operations and incident investigations

We deliver public transport solutions for clients involved in the planning and management of various assets, including:

- Public transport authorities
- Education facility planning and operations
- · Bus facility and light rail operators
- Bus stop accessibility and facilities
- Rail corridors and stations
- Park-and-ride facilities
- Shuttle services for mining and commercial operations
- Event management and temporary public transport