




 NET Engineering S.r.l.  
v. Squero 12, 35043  
Monselice (Padova)  
 +39 0429 787 111  
 +39 0429 787 105  
 netspa.com  
 info@netspa.com  
 stpnet@legalmail.it

## Tramway design

NET Engineering provides comprehensive project management in the design of urban tramway design. With more than 50 years of experience in this field, we develop project from feasibility to detailed design with high-level competencies in Transport Studies (analysis of the transport demand, evaluation of the operating model, optimization of road traffic) and in the Evaluation of Environmental Impact.

### Services

#### TRANSPORT PLANNING:

- timetable design and operational model
- transport demand modelling and public transport planning
- economic and financial assessment of the tramway line
- pedestrian and cycling integration.

#### DESIGN:

- feasibility and detailed design of: tramway layout, traffic light design, electric system, depots.

### Competences

Tramway system design

Traffic studies

Macro and microsimulation integrating tramway system

Urban mobility studies.

