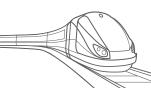
# **Active Modes**



# » ACTIVE MOBILITY PLANS

### • CHALLENGES

Active modes, particularly walking and cycling, are among the

The development of active modes' development strategies at the heart of TTK's expertise

most widely used modes of transport in Europe. They are increasingly favoured in public policies, particularly with the emergence of electrically assisted bicycles. They thus offer an increasingly important alternative to the use of the private car.



TTK assists local authorities in defining their strategy for the development of active modes of transport and in particular cycling, from the municipal to the regional level. This support covers all the aspects necessary to implement a global policy for the development of active modes: infrastructure and facilities, services and communication.

Through the collaboration of consultants from our «Transport & Mobility» and «Infrastructure» departments, TTK can support local authorities from the upstream strategy and active modes planning phase to the technical implementation of cycling infrastructure.

We carry out the following types of studies:

General consulting support on active modes aspects for local authorities

Master plan for active modes

- Definition of the cycling and pedestrian network
- Support for the management of the rapidly growing number of non-motorised and electrically motorised personal transport devices: scooters, rollerblades, unicycles, etc.
- Support for the development of services  $% \left( 1\right) =\left( 1\right) \left( 1$
- Studies of parking and active mode signposting
- Consultation and coordination of stakeholder networks

Assistance in preparing a grant application

Assistance in the renewal of the contract for bicycle rental and parking services

• OUR TOOLS QGiS, AutoCAD







# **Active Modes**

# » CYCLING INFRASTRUCTURE

### • CHALLENGES

The implementation of strategies for the development of active modes lead to the planning of cycle facilities. Their number has recently been increasing and numerous subsidies now exist to co-finance their construction.

The development of an quality cycling infrastructure, the cornerstone of the development of active modes

# • OUR ASSETS

TTK assists project managers in the design of safe and continuous cycling facilities. The objective is to propose the most suitable design taking into account the road context and the expected use of the infrastructure. Cohesion, directness, safety, comfort and attractiveness are the leitmotivs in the design of the cyle lanes.

Through the collaboration of consultants from our «Transport & Mobility» and «Infrastructure» departments, TTK assists local authorities from the design phase of a development to its technical implementation, including the preparation of grant applications to co-financiers.

We carry out the following types of studies

- Feasibility study for cycle lanes
- Insertion plans for linear cycle facilities and hard spots
- Assistance in preparing a grant application
- Site monitoring and implementation of actions
- OUR TOOLS AutoCAD



