

THE OBJECTIVE

The HIGH-TOOL team is developing a **high-level strategic transport model** which allows the European Commission to **pre-assess** the economic, social and environmental **impacts of transport policy options**. Key features of the model are as follows:

- ▶ Addressing the modeling needs arising from the Transport White Paper 2011
- ▶ Covering passenger and freight transport in all modes
- ▶ Embracing all 28 EU Member States and some neighbouring countries
- ▶ Providing forecasts up to 2050
- ▶ Calibrated to official statistics and the EU 2012 Reference Scenario.

HIGH-TOOL.EU



HIGH TOOL



THE PROJECT

“How many road fatalities can be avoided, if TEN-T rail infrastructure projects are implemented?”

The HIGH-TOOL model will answer **strategic policy questions** like this. Introduced step by step, the tool will facilitate active user participation in the model development.

A **prototype version** will be introduced at an early stage. Subsequently, the **pre-final and final tool versions** will be developed and will entail refined modelling formulations, more functionalities and a modelling concept that works at the regional scale.

Apart from active user involvement, the evolution process will be influenced by outcomes of internal **testing and validation** processes.

HIGH-TOOL started in April 2013 and will be completed in 2016.

THE TEAM



THE CONTACTS

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