



## PROJECT COORDINATOR

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[www.high-tool.eu](http://www.high-tool.eu)

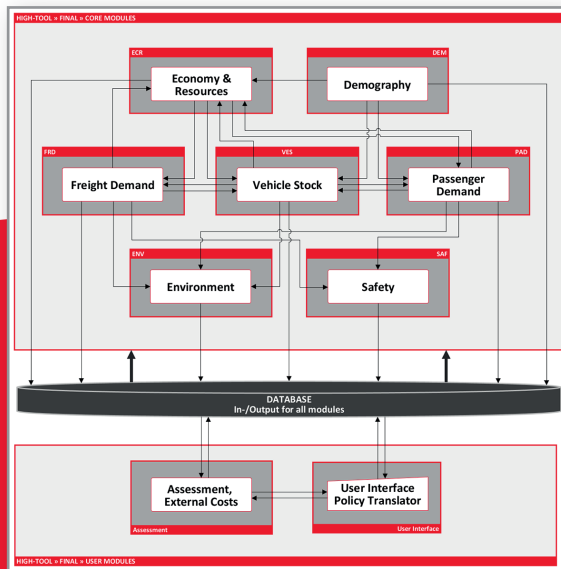


# THE MODEL

The HIGH-TOOL model is an **open source, high-level strategic assessment model** for use by EU policy makers and policy analysts to assess economic, social and environmental **impacts of transport policy measures**.

The HIGH-TOOL model consists of **three main elements**:

- ▶ Seven core modules that represent the modelling framework;
- ▶ Data Stock that facilitates the exchange of data between individual core modules, and between core modules and the User Interface;
- ▶ User Interface for defining model input, running the tool and giving access to the assessment results.

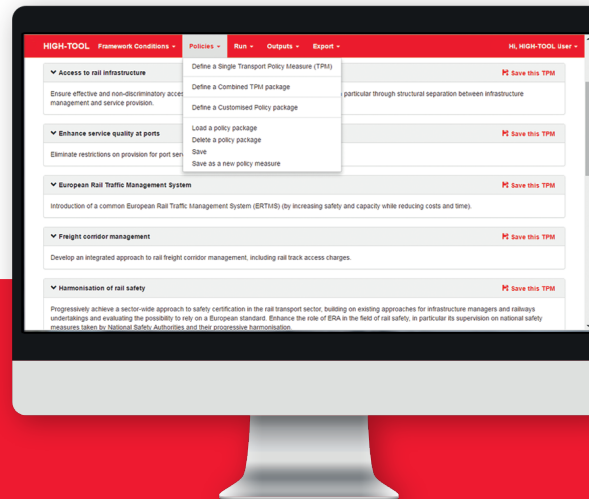


## POLICY DEFINITION

The HIGH-TOOL model offers three options to define policies to be assessed:

- ▶ Using a **single** pre-defined Transport Policy Measure
- ▶ Using **combinations** of pre-defined Transport Policy Measures
- ▶ Using a **customised policy package** of policy variables.

All policies and policy variables can be defined in terms of a **temporal dimension** (2015 to 2050) and **geographical distribution** (countries and regions in Europe).



## OUTPUT



After each model run, a **Policy Assessment Report** is generated comprising tables and graphs that give a quick overview of the impacts of the policy measures under consideration. The report contents can easily be exported for use in other publications.