



Rail4Future

Projekttitel:	Resilient Digital Railway Systems to enhance performance
Projektnummer:	882504
Deliverable:	1.2.3 User Manual of Visual Analysis Framework

The user manual is divided into two parts. The first part describes how to use the prototype without prior configuration and using the data provided as part of the Rail4Future project. The second part describes how to configure the prototype and how to add and exchange the underlying data.

There are several views or windows for each use case, which can be freely arranged in the dashboard. Depending on the use case, infrastructure elements, parameters or simulation results are displayed on the map view. Each use case also has a special view of simulation results. There is a 3D view in which you can navigate. Where there is a connection to the R4F platform, there is a view to enter simulation input parameters and start simulations. In the bridge use case, there is also a view with diagrams.

Quick start:

1. double-click on Dashboard.exe
2. wait until the server has booted up
3. open a Chrome browser
4. navigate to <http://127.0.0.1:4321>
5. select user mode and use case