

# Report on GIS update



According to the Grant agreement of the financing call 2014-EU-TM-0043-S, Rail Freight Corridor North Sea – Med (RFC NSM), in close cooperation with other RFC's and under the umbrella of RailNetEurope (RNE), RFC North Sea – Med developed a Geographical information system (GIS) that shows the technical characteristics of its lines, such as maximum loading gauge, axle load, and train length as well as the traction power and control, command and signaling systems.

This work of implementation consisted till now:

- Updating the GIS, according to the extensions and the line enhancements;
- Enriching the GIS with further data of interest to the customers;
- Further harmonization of the GIS of the RFC to the other corridors;

**The Geographical information system (GIS) has been implemented in 2016.**

**All information of the GIS are available without prior registration, and free of charge, to the customer via the following link: [https://cip.rne.eu/apex/f?p=cip:65:::P65\\_CORRIDOR:2](https://cip.rne.eu/apex/f?p=cip:65:::P65_CORRIDOR:2)**

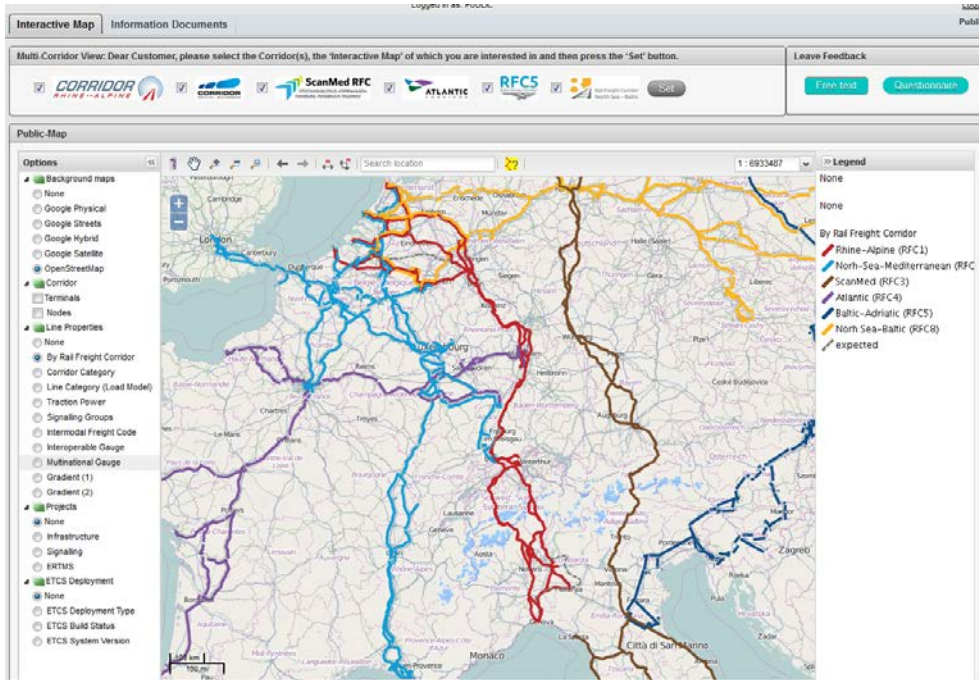
A change control board (CCB) was installed after implementation, in order to streamline and guide the activities linked to the improvement and further development of the GIS. The EEIG participated as a decision-making member of the CCB.

A permanent working group has been installed in order to update, propose new implementations, and enrich data with further interest to the customer. The EEIG participated on a regular basis in these workgroups. This working group proposes new implementations and reports to the CCB.

A major step of further harmonization has been taken by implementing the Multi-Corridor view within the GIS. Therefore, several workshops were organized in order to harmonize the data between the RFC's, as well as improvements of the end-user experience. This was implemented in 2017.

Further information of the website of RNE: <http://info-cip.rne.eu/>

Screenshot of the tool:





**Co-financed by the European Union**  
Connecting Europe Facility

This project is co-financed by the European Union's CEF programme.

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