

WHO ARE WE ?



- Engineering Company in transport
 - Railway
 - Public Road transport
 - Automotive
- 15 years of experience.
- Located in Belgium, active in Europe
 - Belgium, Germany, Austria, Spain, France, Luxemburg, ...
- Daily involved in projects with international dimension.
- Contact: info@eglf-engineering.be
- URL: <http://www.eglf-engineering.be>



TRANSPORT AS CENTER OF ACTIVITIES

Mainly:

- **Railway**
 - Onboard Signaling Systems
 - Rolling Stock
 - Trackside Signaling Systems
 - Infrastructure (Tunnels)
- **Road Public Transport**
 - Electronic Equipment for operators
- **Automotive**
 - Embedded electronics devices
 - Communication intra-vehicles



OUR EXPERTISE

Some of our expertise domains:

- **System Engineering**
 - System Architecture
 - Technical specifications (functional/hardware)
 - Tests and validation
- **Safety/Risk Analysis (RAMS)**
- **Software**
 - Analysis
 - Development
- **Project Management**
- **Verification and validation**
- **Certification**
- **Process Definition**



INNOVATION WITHIN SHIFT2RAIL

Based on our previous experience, those innovation are of interest for us:

- **S2R-OC-IP2-01-2020: - Modelling of the Moving Block system specification and support for Railway Minimum Operational Performance Standards**
- **S2R-OC-IP2-02-2020 – Study on alternative bearers and on communication protocols**

RELY ON US

Because:

- We have a lot of experience in ERTMS
- We have experienced people in ATO
- We are engineers used to work in innovative context.
- We are multi-disciplinary.
- We have demonstrated experience in safety developments
- We are used to work with partners/customers abroad.