

We are today looking to recruit a

ETCS Trackside System Designer

Location: Belgium

Sector: Railway, Signaling, Transport

Experience: ≥ 3 years

Languages: EN, (DU, FR)

Are you passionate about railway signaling and looking to make an impact in a fast-paced, innovative environment? EGLF Engineering is looking for an experienced **ETCS Trackside System Designer** to join our team. You will play a key role in the design and integration of ETCS solutions for trackside projects across Europe. Join a young, dynamic company where you'll have the opportunity to grow your skills and work on cutting-edge projects in the transportation sector.

Who are we?

EGLF Engineering specializes in the design and deployment of electronic equipment for the transport sector, including trains, trams, automotive, public transport, and signaling.

We collaborate with major industrial players, fleet operators, and infrastructure operators. Although our activities are mainly based in Belgium, we are frequently involved in projects across Europe.

We are a young, flexible company that offers an optimal environment for engineers to develop their skills and grow professionally in a constantly evolving sector.

Candidate Profile

- Bachelor's degree or higher in Mechanical, Electrical, Computer Engineering, or equivalent.
- **Minimum 3 years of experience** in system design engineering.
- Proven experience in **ETCS signaling** (required).
- Full proficiency in English (oral and written). Knowledge of French or Dutch is a plus.
- Familiarity with **CENELEC** standards (preferred).
- Behavioral competencies:
 - Positive personality
 - Rigorous and reliable
 - Ability to work in teams and promote effective communication.
 - Strong analytical and synthesis skills.
 - Excellent written and verbal communication skills.
 - Self-motivated and ability to learn in a fast-paced, changing environment.

Key Responsibilities

As an **ETCS Trackside System Designer**, your tasks will include:

- Analyzing the technical requirements of the project, applying defined processes and methods.
- Making recommendations for architecture choices that meet the required functions and performance.
- Analyzing possible technical solutions.
- Writing detailed technical documentation related to your activities.
- Participating in integration and supporting the testing/validation phases of the project/product.

What we offer

By joining EGLF Engineering, you will be part of a young and growing company that offers real opportunities to develop your skills while participating in technological challenges shaping the future of transport.

In addition, you will have:

- Permanent contract.
- Competitive salary, including:
 - Mobile phone.
 - Meal vouchers.
 - Pension scheme and hospitalization.
- Eco-vouchers.
- Positive and stable working atmosphere.
- Company car and/or public transport included.

Why EGLF Engineering?

- You will be involved in international, high-impact technological projects.
- Join a dynamic team where your ideas and expertise are valued.
- Grow professionally in an industry that is constantly evolving.

Interested?

We would love to meet you! Please send your updated CV and a brief cover letter to info@eglf-engineering.be, indicating the position "**ETCS Trackside System Designer**" in the subject line.