



Railway signalling



A high level of expertise in all phases of your projects —

Egis designs and implements efficient and innovative rail and urban signalling solutions, in France and abroad, with a strong impact on transport system operation and safety.

50

years of expertise
in engineering in
railway signalling



Intervention on complex operations thanks to qualifications SNCF and RATP in studies, works, signaling tests



Mastery of the group of interlocking and train control technologies

Our solutions tailor-made —



All-inclusive services
turnkey



Specific services of the
realization cycle of a
project



Tailored to the needs of
our public and or
private



A single customer
interface that covers
all the skills in signage



Innovation at the heart of our practices —

We respond to today's digital challenges and modernization issues in signaling:

- › BIM integrated into our signaling studies
- › Use of new standard automated safety/security technologies (COTS)
- › Mastery of new French and European technologies (ARGOS, LGV+, Eulynx, FRMCS...)

Our Achievements —



Lettonie | 2013 - 2026 Rail Baltica, a flagship project for rail transport

870 km high-speed rail link connecting Estonia, Latvia, Lithuania, Finland and Poland. Our missions: deployment of control-command and signalling sub-systems. Mobilization of engineering and project management services for preparation, procurement and supervision of deployment.

Client : RB Rail AS



Villeneuve Saint-Georges | 2023

Modernization of to the Technicentre Villeneuve Prairie

Overall project to modernize of the SNCF maintenance site. Our missions: studies on 11 signaling stations located on the high-traffic lines that surrounds the maintenance site.

Client : SNCF Réseau

Ile-de-France | 2023

Eole project: RER E extension

55 km westward extension of the RER E with the installation of new PAI technology. Our missions: signaling work and field work.

Client : SNCF Réseau

Abu Dhabi - Sohar | 2022 - 2023

Telecoms for the OER 5 project (UAE OMAN RAILWAY)

Our scope of work: Preliminary design and project studies for rail telecommunications including dimensioning of multi-service networks, GSMR (ERTMS L2), rail telephone, CCTV, access control. Management of external interfaces, preparation of tender documents and assistance to customers in evaluating bids.

Client : OER OMAN ETIHAD RAIL



Close to our customers —



Egis is an international player active in the consulting, construction engineering and mobility service sectors. We create and operate intelligent infrastructure and buildings capable of responding to the climate emergency and helping to achieve more balanced, sustainable and resilient territorial development.

www.egis-group.com

Scan our
brochure here:



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