ERTMS TRAINING PROGRAMME

A TECHNICAL DIVE INTO THE ERTMS WORLD

The Training Programme includes theoretical and innovative practical sessions using interactive simulation tools intended to illustrate the main features of ERTMS. Particular attention is paid to the pedagogical approach. Trainers have technical competences and knowledge of ERTMS projects in Belgium and abroad. Trainees will benefit from real test cases, simulations of functional scenarios, return of experience of international projects, a view on new signalling technologies and ETCS evolution.

Training sessions are designed for railway professionals interested in improving their knowledge on ERTMS and its implementation. Specific sessions will be organized according to several areas of interest (e.g. infrastructure, rolling stock, operations,...).The training will cover ETCS trackside and on-board, GSM-R, track to train integration, testing, safety, certification and project management of ERTMS projects.

This Training is organized in collaboration with:

Train@Rail

rain@Rail is the Belgian Railway Fraining Institute for intern and extern collaborators, certified Qfor, he quality assurance standard for Fraining Institute.

RTMS Solutions is a tool supplier r the railway industry, and more pecifically for the signalling world. ney provide interactive simulation ols for the Training Program, ased upon ERTMSFormalSpecs.

Transurb is a Belgian limited liability company with over 40 years' experience oriented solutions in railway & urban mass transport, providing professional services and training simulation tools for Rail and Urban Mobility solutions in Belgium and abroad, covering the entire lifecycle of your transport network.

Transurb is a subsidiary of :

SNCB - Belgian National Railway Company

STIB - Operator of metro, light rail and bus transport in Brussels

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Transurb Principles GET TRAINED AND PRACTISE IN INTERACTIVE **Evolution** WORKSHOPS **Formal Methods** System CAB-Radio Subset-026 TRANSURB Products BENEFIT FROM KNOWLEDGE OF ERTMS EXPERTS Punctions Integration Norms Infrastructure Safety Levels **PRACTISE WITH SIMULATION TOOLS** Iraininc Project Management Technology Testing TSI GAIN EXPERIENCE FROM INTERNATIONAL ERTMS PROJECTS Interoperability

Our programme is based on flexible modules and can be fitted to your needs on demand. For more information, contact us : training@transurb.com