

# TSI CCS (Control-command and signalling)

## DESCRIPTION

This seminar covers the technical specification for interoperability relating to the control-command and signalling subsystems of the rail system in the European Union (Regulation 2016/919/EU).

The trainer will explain the application of TSI to control-command and signalling subsystems of vehicles of the rail network of the European Union.

## SEMINAR CONTENTS

### DAY 1 09.30-17.00

- Introduction, technical scope
- Subsystem scope
- Essential Requirements
- Characterisation of the Subsystems
- Interoperability Constituents
- Assessing the conformity and/or suitability for use of the constituents and verifying the subsystems
- Implementing the TSI Control-Command and Signalling
- ESC/RSC
- Annexes

## Seminar-No. 02.06



Seminar-Online\*

### DATES & COSTS

On-demand Nuremberg,  
Valenciennes

Length: 1 Day

Fee: 700,00 €

incl. lunch and certificate of participation  
plus VAT

\* On-demand

### TARGET GROUP

- Technical project manager
- Safety authority staff
- Certification and Authorization manager

### LANGUAGES

