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ERTMS comprises of the European Train Control System (ETCS), i.e. a cab-signalling system that incorporates automatic train protection, the Global System for Mobile communications for Railways ... The levels and operation modes are fundamental concepts of the ETCS system (European Train Control System). Aug 4, 2025 · ETCS is a key component of the European Rail Traffic Management System (ERTMS). It replaces traditional line-side signals with in-cab digital displays, offering drivers real-time information ... Nov 24, 2025 · What Is ETCS? ETCS (European Train Control System) is the standardised signalling and automatic train protection (ATP) system that forms the control layer of ERTMS (European Rail ... As ETCS pioneers, Siemens Mobility offers you mature,

proven systems and products for individual applications as well as a scalable portfolio of lineside, on-board, and communication equipment. Switzerland has been the early adopter of ETCS to control trains. All rail vehicles in Switzerland are equipped with the so-called ETM (Eurobalise Transmission Module). Currently, there are four ERTMS/ETCS levels (L0, LNTC, L1 and L2). The different ERTMS/ETCS application levels are a way to express the possible operating relationships between track and train. It is a legal requirement that all new, upgraded or renewed tracks and rolling stock in the European railway system should adopt ETCS, possibly keeping legacy systems for backward compatibility. ... Feb 18, 2025 · The European Train Control System (ETCS) is a cornerstone of modern

railway signalling, designed to enhance safety, interoperability, and efficiency across Europe's rail networks. The European Train Control System ETCS is part of the ERTMS - European Rail Traffic Management System -, an EU project for the standardisation of European rail traffic in the area of automatic train ...

[What is ETCS? \(European Train Control System Explained\)](#)

European Train Control System (ETCS) - Siemens Mobility Global

European Train Control System (ETCS) - Digitale Schiene Deutschland

European Rail Traffic Management System (ERTMS)

[Transforming Britain's Railways: The ETCS Digital Journey](#)

Introduction to the European Train Control System (ETCS)

European Train Control System - Wikipedia

ERTMS FACTSHEETS updated 2025

[ETCS Levels and Modes - Mobility and Transport - European Commission](#)

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