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# Overspeed Protection System



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Overspeed protection for trams,  
trolley-bus, industrial locomotive and rail plant.

# Intelligent overspeed protection.

## What is an Overspeed Protection System?

An Overspeed Protection System is a common hardware, software configured system that utilises speed reference data, GPS and operators control inputs to manage fixed and temporary speed restriction limits on a mapped topological network.

The system learns both the route of the vehicle and the operators / drivers behaviour to create a smooth operating system that safely protects key over-speed areas with limited operator / driver interaction.

The system also offers realtime data and configuration for temporary speed restrictions to be sent to the vehicles over a secure LTE network connection and shall further feedback relevant vehicle movement data and high traffic load conditions.

We provide flexibility in the installation design to fit most applications.

