

ERTMS: Design and Prototyping Trials for Retro and Fleet Fitment

Fitment of ERTMS into existing rail vehicles presents a number of issues for an integration design team. Careful engineering is needed to enable fast and trouble free installation and the ability to 'work straight out of the box'.

To achieve this, Interfleet's methodology includes:

- System Supplier Liaison & Management
- Vehicle Surveys
- Integration Design
- Client & Stakeholder Review & Approval
- Sub Supplier Management
- Risk Assessments
- Approvals (VAB)
- Maintenance Documentation
- Material Procurement
- Trial Fitment

Using the latest 3D computer design & modelling packages and with extensive support from other Interfleet specialist teams as required, our experienced rolling stock specialists can deliver your ERTMS design and fleet fitment requirements. Liaising with equipment OEMs, clients and stakeholders throughout, we manage trial installations to ensure fully correct solutions.

We produce designs geared to pre-assembly and test at supplier premises and ensure material supply, pre-kitted and delivered on-time to site.

This all adds up to a surety that your ERTMS project will be a success.

