Keeping Fleets Moving. Protecting Service Continuity.

When electronic systems fail, performance drops and delays follow.
TP Matrix helps the UK rail industry maintain reliability, reduce downtime and extend asset life through expert electronic repair and overhaul.

Focused on Fleet Performance

Rapid Electronic Repair & Overhaul

- Component-level diagnostics and repair
- Full functional testing and validation
- Life-extension of critical rolling stock systems
- Cost-effective alternative to replacement

Systems We Regularly Support

- HVAC Controllers
- Door Control Units (DCUs)
- Passenger Information Systems (PIS)
- Traction electronics & power modules
- Auxiliary and driver interface systems

Reducing Risk. Managing Obsolescence.

Ageing fleets and legacy electronics create performance risk.

We support continuity through:

- Obsolescence management strategies
- Alternative component sourcing
- Reverse engineering & redesign
- Engineering-led reliability improvements

Why TP Matrix?

✓ Improve fleet availability
✓ Reduce repeat failures
✓ Lower whole-life cost
✓ Sustainable repair-first approach
✓ Trusted by UK TOCs, OEMs and maintainers

Let's Talk Fleet Continuity

If maintaining performance, reducing downtime and protecting passenger service is a priority, contact us today.

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Supporting safer, more reliable journeys across the UK rail network.

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