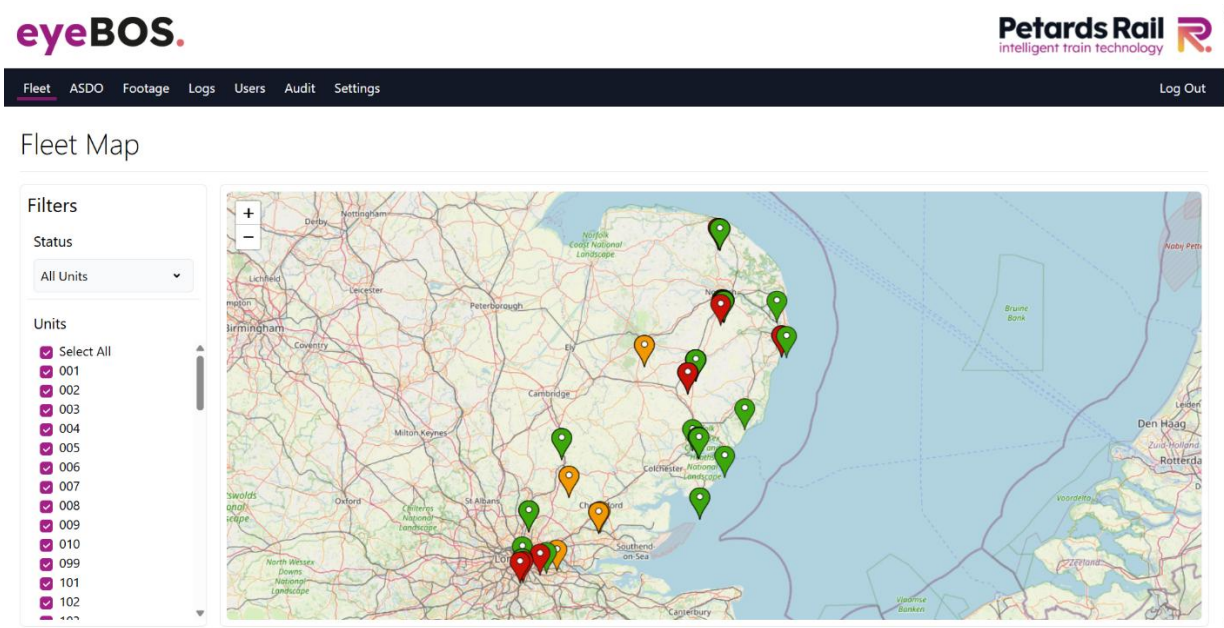


EyeBOS Remote Management For Rolling Stock

Petards EyeBOS remote management system has been designed to aid operators manage their fleet. The system offers complimentary functionality to the range of Petards systems, such as CCTV and Automatic Selective Door Operation systems, all designed to harmonise all data sets into one simple to use portal.

At Petards, safety is at the core of everything we do. Our latest solution is the result of extensive research, development and engineering, specifically tailored to meet the railway industry's unique challenges. By investing in our innovative solution, you are choosing a future-proof and scalable approach to safeguarding passengers and employees alike, ensuring a safe and secure travel experience for all.



Join Petards in creating a safer and smarter railway ecosystem.

Contact us today for further information on how we can tailor our solution to your needs.

EyeBOS functionality has been developed for user experience and by working closely with our customers we continually develop and expand these functions over time.

An overview of our functionality includes:

- **Activity Feed:** customise feed to show latest events per user
- **Fleet Monitoring:** fleet status, location tracking, and visual map
- **Database Management:** primarily for ASDO updates, where applicable.
- **CCTV Footage Requests:** video downloads, live video viewing, audit prior requests
- **Log analysis:** download logs, audit prior requests, evaluate systems for predictive maintenance.
- **User Management:** create/edit/delete users, modify permissions
- **Audit Log:** full activity log of all users and uses
- **Settings:** configure notifications, define and configure download storage including backups.

As an agile company Petards are open to customisation of EyeBOS and encourage feedback from users as part of our continuous improvement mentality.

eyeBOS.

Find out more about our intelligent train technology, which is trusted by fleets throughout the UK:
www.petardsrailsolutions.com

Key benefits



- **Multi lingual support** – Seamlessly switch languages to support global teams and multinational operations.



- **Highly configurable** – Tailor functionality and UX to your requirements



- **Responsive and scalable** – Optimised for consistent, intuitive use across desktops, tablets, and mobile devices



- **Engineered for SIL compliance** – Purpose built to support safety critical data complying with SIL approval processes



- **Modern and future proof** – Developed with the latest frameworks and tools for performance and longevity.



- **Built in Cybersecurity** – Designed to align with IEC 62443, ensuring data integrity and threat resilience.



- **Flexible deployment** – Host on your private server or via a secure cloud based solution.



- **Real time data handling** – Supports near real time updates and validation.



- **Modular architecture** – For rapid feature development in the future.



- **Role based access control** – Define user permissions and workflows to secure access.



- **Zero install client access** – Web based platform reducing IT overhead.