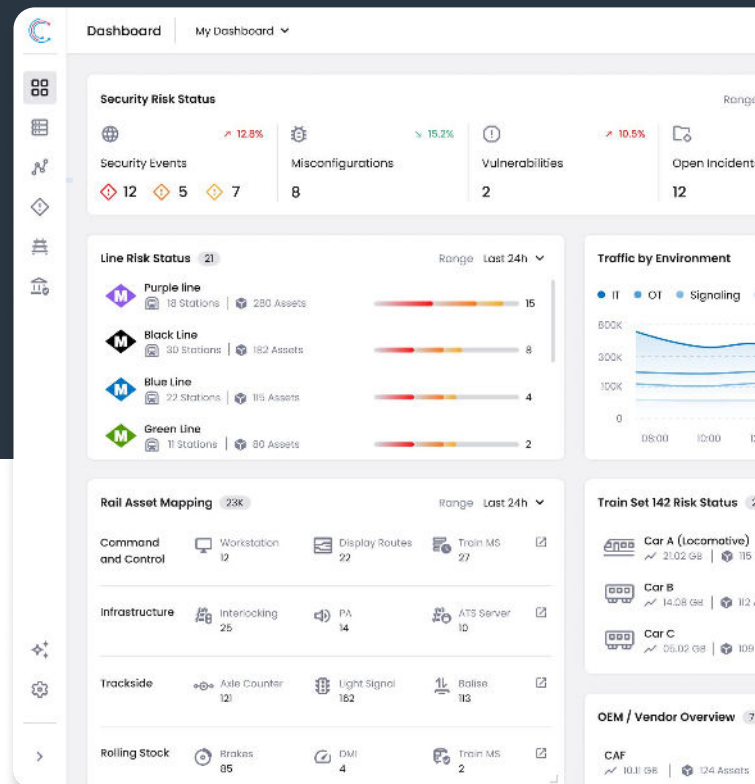


Turn your Data Into Rail Operational Cybersecurity Insights

At a Glance: Cervello provides rail organizations with a comprehensive understanding of their cybersecurity posture, enabling timely detection of cyber attacks. By passively collecting and analyzing network traffic across the IT, IoT, OT/ICS, Signaling, and Rolling Stock, we deliver deep, actionable insights into potential risks, ensuring robust and proactive cybersecurity.



Eight Layers of Protection

Cervello Platform helps you protect your rail operations by transforming real-time data into actionable, rail-specific security insights.

- ✓ Discovery & Visibility
- ✓ Asset Management & Virtual Segmentation
- ✓ Vulnerability Management
- ✓ Misconfiguration Management
- ✓ Threat Detection & Mitigation
- ✓ Risk Management & Reporting
- ✓ Investigation & Response
- ✓ Automated Compliance Monitoring

Protect Your Rail Operations with One Platform

Rail-Focused Cybersecurity

Cervello leverages its cybersecurity and rail operational expertise to deeply analyze every component at both the system and operational levels. Its understanding of rail-specific protocols and network behaviors enhances its ability to detect a wider range of cyber threats in real time.

Operators receive precise, actionable insights, down to the finest details of their specific rail operations, with contextual response actions to safely and immediately mitigate an incoming or existent threat.

Context-Based Rail Risk Analysis

Cervello Platform uses real-time data analytics and context-based threat intelligence to assess and prioritize risks based on their potential impact on rail operations and safety, enhancing the overall security posture of the rail infrastructure.

Operators are provided with detailed incident data and it's impact on the rail operation. They are made aware of each asset's risks, role, and interconnectivities to ensure proper risk management.

Centralized Asset Management

Detailed network mapping of the entire rail network infrastructure, identifying every critical component and their interconnections. Our virtual segmentation capability maps each asset into its respective group according to rail specific network architecture.

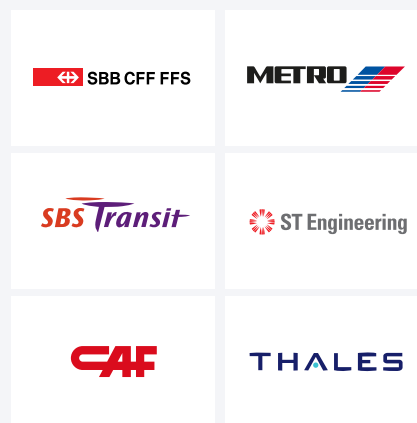
The platform's detailed views allow operators to manage their risks and security policies more effectively, and adapt their risk management strategies to a growingly interconnected sector.

Simplified Compliance Management

Cervello's rail cybersecurity expertise ensures organizations align with all leading industry cybersecurity standards. With automated compliance assessments and customizable reports Cervello provides full evidence and context for each security incident, invaluable data for audits and internal assessments.

Reduce the time and effort required to ensure and prove compliance with automated assessments and customized reports. Cervello breaks down compliance gaps and guides organizations into full compliance with actionable next steps relevant to each region.

Trusted by World Leading Organizations



Certified by Leading Industry Standards



Cervello uses its deep understanding of rail operations and cybersecurity to create strong operational insights based on the entire rail network traffic. The platform uniquely delivers an acute and industry-specific level of detail on incidents and risks, including precise location of affected assets and the potential rail operational impact, enabling operators to respond faster and with greater precision, minimizing operational disruption and elevating the security of their networks.

Visit our website cervello.security or contact info@cervello.security for more information.