



## TRACKWORKER SAFETY SYSTEM

Our automated SCWS-Solution is being developed to deliver efficiency gains and cost savings through dedicated, SIL4-compliant adapters designed to align with EULYNX requirements, while also supporting legacy systems via ILTIS-cell-analogous interface adapters — enabling fast, route-aware, and precisely timed warnings. Its realisation will take place in close cooperation with infrastructure operators and Siemens as part of future deployments.

## JOINT VALUE PROPOSITION



### **Future-Proof & Cost-Efficient Modernisation**

Lean adapter updates protect long-term investments, while digitalisation and system expandability drive continuous improvement and effective obsolescence management.



### **Seamless Multi-Vendor Integration**

Through unified adapter logic and a shared interface, we enable straightforward integration and interoperability with multi-vendor interlockings — supporting reliable operational control and safe warning systems.



### **Maximised Throughput & Minimal Disruptions**

Together, we increase the level of automation and operational efficiency in railway and worksite operations, enabling more trains on the network and significantly shorter track possession times.



*As railways become increasingly digital and standardised, our shared mission is to enhance maintenance efficiency and strengthen a collaborative value web — ensuring that people, technology, and partners work together to deliver a safer, smarter future.*

**– Peter Schweizer**

