

# Rhebo Industrial Protector Network Monitoring in Industry 4.0



MONITOR INDUSTRIAL  
CONTROL SYSTEMS



FIGHT OFF  
CYBERATTACKS



SECURE  
PLANT AVAILABILITY



## Your Advantages with Rhebo Industrial Protector

- ✓ **GAIN COMPLETE ICS TRANSPARENCY** through detailed asset inventory of components, properties and connections.
- ✓ **ENABLE FAST INVESTIGATION AND MITIGATION** of incidents through detailed incident logging with forensic data.
- ✓ **SUPPORT IT/OT COLLABORATION** with standard APIs to SCADA, SIEM, IT monitoring and other systems.
- ✓ **FIGHT OFF CYBERATTACKS AND DOWNTIMES** through seamless identification of threats and technical error states.
- ✓ **SUPPORT CONTINUOUS IMPROVEMENT PROCESS** with risk analysis, real-time monitoring and advices.
- ✓ **PROTECT YOUR DATA** with backdoor-free technology »Made in Germany«.

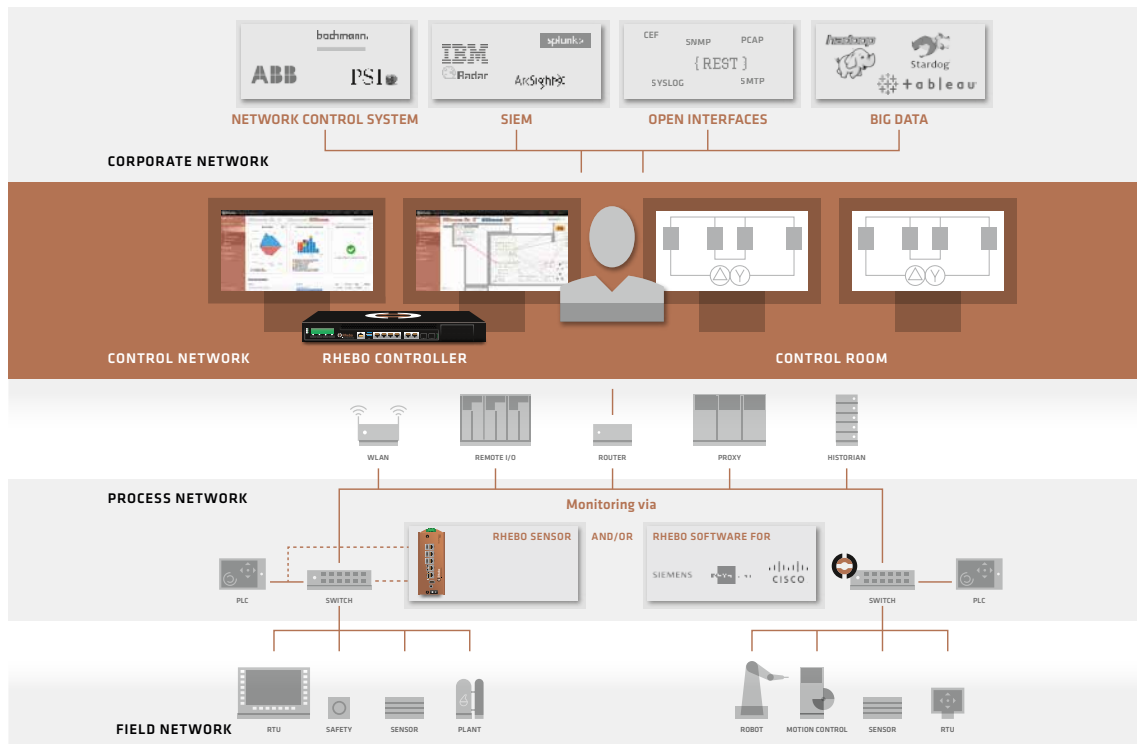
# Seamless Monitoring of ICS Communication

The industrial network monitoring and anomaly detection of Rhebo Industrial Protector monitors and analyzes all communication within Industrial Control Systems (ICS) in real-time. This also guarantees you an up-to-date inventory of all assets, connections and properties. The network monitoring functions non-intrusive without affecting the infrastructure.

Rhebo Industrial Protector analyzes every ICS communication on content level using Deep Packet Inspection. Any suspicious event within the ICS is reported and evaluated in real-time.

The notifications include cyber security relevant events as well as technical error states, such as network and component errors. Utilizing various functions such as risk assessment, network map, storage of forensic data, filters and interface integration, the anomaly detection actively supports the efficient analysis and elimination of incidents – either as continuous network condition monitoring or in reactive black box mode.

Operators can thus react actively to risk, eliminate errors more quickly and avoid unplanned downtimes.



## Contact us

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Explore our Industrial Security solutions



➤ Rhebo Industrial Protector Spec Sheet

➤ Rhebo Industry 4.0 Stability and Security Audit

➤ Rhebo Managed Protection

### About Rhebo

Rhebo develops and markets innovative industrial monitoring solutions and services for energy suppliers, industrial companies and critical infrastructures. The company enables its customers to guarantee both cybersecurity and the availability of their OT and IoT infrastructures and thus master the complex challenges of securing industrial networks and smart infrastructures. Since 2021 Rhebo has been a 100% subsidiary of Landis+Gyr AG,

a leading global provider of integrated energy management solutions for the energy industry with around 5,500 employees worldwide. Rhebo is a partner of the Alliance for Cyber Security of the Federal Office for Information Security and is actively involved in Teletrust – IT Security Association Germany and Bitkom Working Group on Security Management for the development of security standards. [www.rhebo.com](http://www.rhebo.com)