

Rhebo Industry 4.0 Stability and Security Audit

Risk Analysis for Industrial Control Systems



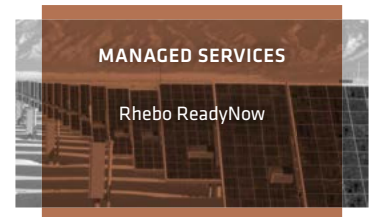
GET A COMPLETE
ICS ASSET INVENTORY



IDENTIFY VULNERABILITIES
& ERRORS



DEFINE SPECIFIC
MITIGATION MEASURES



Your Advantages

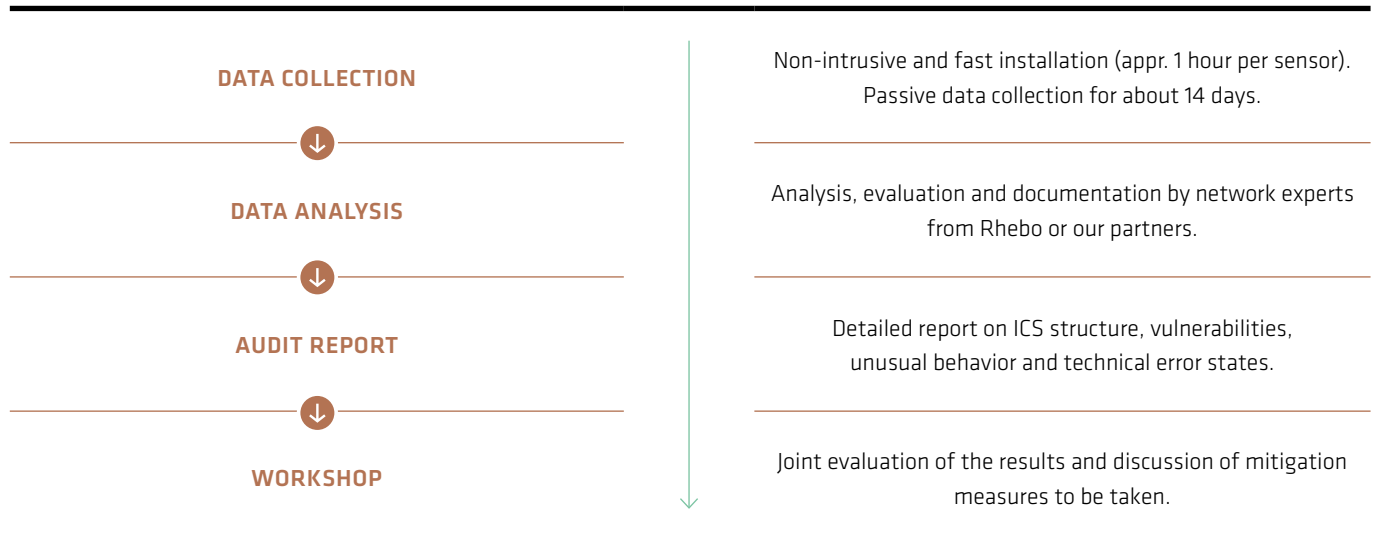
- ✔ **DETAILED RISK ANALYSIS OF YOUR INDUSTRIAL CONTROL SYSTEM** for implementing your ISMS and OT security strategy.
- ✔ **ASSESSMENT OF SECURITY AND STABILITY LEVEL** by analyzing all OT assets for vulnerabilities and misconfigurations.
- ✔ **IDENTIFICATION OF TECHNICAL ERROR STATES** by means of industrial anomaly detection using deep packet inspection technology.
- ✔ **COMPLETE TRANSPARENCY OF YOUR OT INFRASTRUCTURE** through inventory of all assets and their properties.
- ✔ **IDENTIFICATION OF DANGEROUS COMMUNICATION** through detailed analysis of industrial communication patterns.
- ✔ **SPECIFIC MITIGATION MEASURES** through detailed report and guided workshop.

Get Your Industrial Control System Analyzed To The Core

The Rhebo Industry 4.0 Stability and Security Audit offers a fast and complete risk and vulnerability analysis of your industrial control system (ICS). Using the industrial network monitoring solution Rhebo Industrial Protector, the communication within your ICS is recorded over a period of about 14 days and then analyzed in detail by our network experts. The report provides you with a complete document-

tation of all devices, connections, vulnerabilities, insecure communication behavior and technical error states. In the concluding workshop, the results are evaluated in close consultation with you and necessary actions are developed. You will be able to take immediate action and strengthen the stability and security of your ICS.

Steps of the Stability and Security Audit



Contact us

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Explore our Industrial Continuity solutions



➤ Exemplary audit report

➤ Rhebo Industrial Protector Network Monitoring

➤ Rhebo ReadyNow Managed Services

About Rhebo

Rhebo is a German company that specializes in the reliability and resilience of industrial and critical infrastructure companies. With its solutions and services, Rhebo monitors all data communication within industrial control systems (ICS), and reliably reports attacks, vulnerabilities as well as technical error states. Thus, Rhebo supports operators of ICS to increase cyber security, productivity and

availability of their systems and plants, and to safeguard the digital transformation of their processes. In this role, the company is actively involved in the Alliance for Cyber Security of the Federal Office for Information Security (BSI), the Teletrust – Bundesverband IT-Sicherheit e.V. and the Bitkom Security Management Working Group to develop standards and technical guidance.