

IDENTIFY RISKS WITH GEA CODEX[®] ASSET CARE

Confidence in your industrial control
systems, today and for the future.



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**Is your industrial control system fully visible, secure, and future ready?
GEA Codex® Asset Care helps you identify risks early, reduce downtime,
and turn asset insight into clear, actionable decisions.**

Industrial control systems are at the heart of reliable production. As IT and OT environments become increasingly connected, they also become more complex and more exposed to operational, cybersecurity, and lifecycle risks.

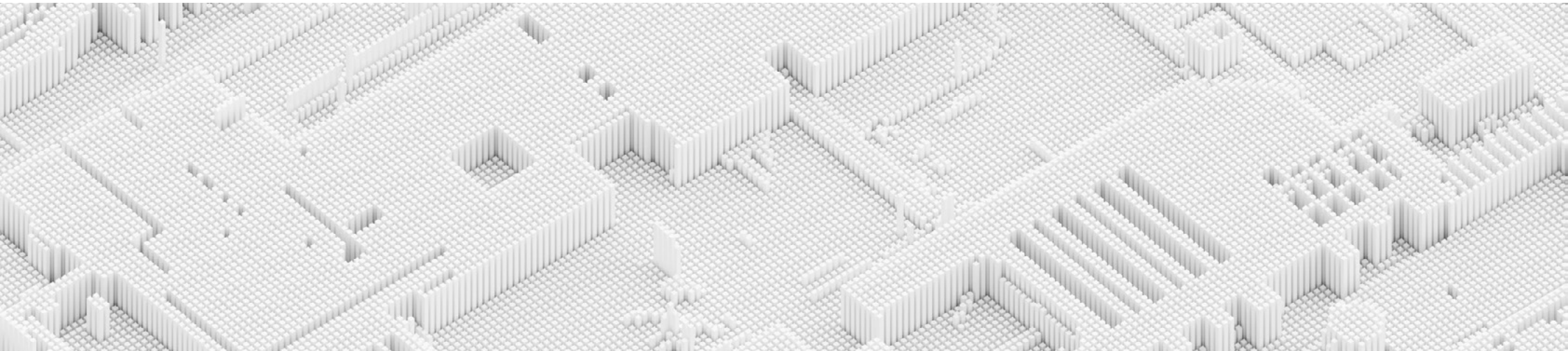
GEA Codex® Asset Care is a structured service designed to safeguard your industrial control systems (ICS), improve asset transparency, and support long-term operational resilience. It combines GEA automation expertise, proven methodologies, and a digital tool to help you understand, protect, and continuously improve your automation environment.

Why GEA Codex® Asset Care?

Production disruptions, aging automation assets, and cybersecurity incidents can result in downtime, financial losses, and supply chain impact. Many industrial plants face common challenges:

- Limited visibility of automation assets
- Obsolete or unsupported components
- Growing cybersecurity threats
- Fragmented OT documentation
- Increasing regulatory and customer compliance requirements

GEA Codex® Asset Care addresses these challenges with a proactive, standards-based approach aligned with IEC 62443 and other international best practices.



A clear 3-phase approach

1. Evaluation & Inventory

Know what you have: The service starts with a structured evaluation of your industrial control system, including a plant visit where required.

What this phase includes:

- On-site plant visit by GEA automation specialists
- Digital inventory of OT assets (PLCs, SCADA, VM, networks, hardware and software components, etc)
- Centralized and secure asset documentation in a digital tool
- Lifecycle and obsolescence visibility

Your benefit: A complete, reliable overview of your automation assets, often for the first time, creating a solid foundation for risk management and decision-making.

2. Analysis of OT Risks

Know where the risks are: Your assets are analyzed to identify risks that could impact availability, security, or long-term performance.

What this phase includes:

- OT risk analysis based on asset criticality
- Lifecycle and obsolescence assessment
- Identification of component and system threats
- Vulnerability analysis based on known vendor disclosures
- Vulnerability-based risk calculation

Your benefit: Clear insight into cybersecurity, operational, and lifecycle risks, prioritized according to their potential impact on your business.

3. Reports & Roadmap

Translate insight into decisions: All findings are consolidated into structured reports and a clear improvement roadmap.

What this phase includes:

- Executive report for management decision-making
- Extended technical report for OT, engineering, and IT teams
- Prioritized roadmap with recommended actions and timelines

Your benefit: A practical, actionable plan to improve reliability, security, and compliance, aligned with your operational goals and investment strategy.

Your key benefits at a glance

Supporting compliance worldwide

GEA Codex® Asset Care is framed around international standards such as IEC 62443 and supports alignment with a wide range of cybersecurity and regulatory frameworks worldwide.

This includes regional regulations and directives, such as NIS2 in Europe, as well as customer, audit, and corporate governance requirements. Rather than focusing on one regulation, GEA Codex® Asset Care provides a structured foundation that helps you adapt to evolving compliance expectations wherever you operate.

With GEA Codex® Asset Care, you gain:

- Reduced downtime through proactive risk identification
- Improved decision-making for upgrades, replacements, and patch management
- Lower cybersecurity and operational risk
- Better planning and optimization of maintenance budgets
- Audit-ready documentation for regulators and customers
- Increased awareness and preparedness of OT personnel

All supported by GEA experts who understand both automation technology and production reality.

A long-term Performance Partnership

Security and performance are not static. GEA Codex® Asset Care is designed as an ongoing service, repeated over time to keep pace with:

- New threats and vulnerabilities
- Aging assets and lifecycle changes
- Evolving production requirements
- Changing regulations and standards

Let's make your industrial operations secure, resilient, and ready for what comes next.





Have we sparked your interest?

If you would like to learn more about GEA Codex® Asset Care and how our solutions can increase your productivity, please contact your GEA Service Representative or reach out directly: