

CYBERSECURITY

Hardening, Documentation and Security FAT

Protection, Reporting and Compliance Without Compromise



Building effective cybersecurity defense requires collaboration between asset owner, system integrators, and product suppliers. A wide range of CCC's cybersecurity services help you achieve compliance with ISA/IEC 62443 series of standards.

Hardening is an effective way of preventing misuse and exploitation of a system by reducing its attack surface. It is also a frequent cause of functionality and usability issues when hardening measures are applied without consideration for operations.

With CCC's project cybersecurity services, our experts will work to ensure that mission critical devices comply with cybersecurity requirements while retaining their functionalities.



Digital Integration and Cybersecurity Procedures

- Role-based Access Control
- Account Management
- Time Synchronization
- Antivirus Protection Guidelines
- Patch Management Guidelines
- Network Monitoring Guidelines
- Backup and Restoration Guidelines

System Hardening

- Antivirus Protection
- Application Whitelisting
- User Account Inventory
- Software Inventory
- Group Policy Settings Review and Implementation
- Services Restriction
- Inbound and Outbound Firewall Rules Restriction

Operational Document

- Asset Inventory
- Incident Response Plan (Emergency Disconnect)
- Disaster Recovery Plan (Backup and Restoration)

Cybersecurity FAT

- Protection and Update Check
- System Functionality Check
- Operational Procedure Check
- Specification Compliance Check

Our experts review and test security configurations to help you avoid costly delays and project rework.

- CCC reviews project requirements and prepares compliant system configuration procedures.
- CCC implements hardening measures and tests system for security and functionality.
- CCC generates plans and procedures to be incorporated into operational documents.
- CCC demonstrates compliance to users at Cybersecurity Factory Acceptance Test (FAT).

Maximize your defense and achieve compliance.

Get in touch with one of our sales representatives.



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