# SECURE SOLUTIONS PORTFOLIO

Now more than ever, cybersecurity is vital for the protection of critical infrastructure. With extensive operational technology (OT) and cybersecurity expertise, SEL builds effective solutions that improve cyber defense and streamline ongoing management. We offer secure solutions across the five functional areas of the National Institute of Standards and Technology (NIST) cybersecurity framework.

**IDENTIFY → PROTECT → DETECT → RESPOND → RECOVER**

## IDENTIFY

Identify vulnerabilities as the first step to improve cybersecurity. We offer:

- Assessment services, including development of compliance, risk, and remediation plans.
- Development of strategic cybersecurity roadmaps.
- Governance, risk, and compliance reviews and recommendations.
- Consultant services.

## PROTECT

Provide ongoing protection of your OT system with SEL solutions, including:

- Centralized user access controls.
- Password management.
- Secure remote access.
- Integrated physical security with cybersecurity controls.
- Networking for substation LAN/WAN.
- Security hardening guides.
- Security Technical Implementation Guides (STIGs).
- Cybersecurity interconnection requirements.
- Whitelisting/blacklisting.
- System backups.
- Turnkey program management and integration.

## DETECT

Reliably detect cybersecurity events on your system. We offer:

- Centralized asset management software.
- Centralized update management, including firmware, patches, antivirus signatures, and the Microsoft Windows Server Update Service.
- Baseline monitoring.
- System health monitoring.
- System cybersecurity compliance.
- Host-based and network-based intrusion detection systems (IDSs).
- Security information and event management (SIEM) systems for event logging and alerting.

## RESPOND

Ensure that your organization responds effectively to cybersecurity events. SEL solutions include:

- SEL Secure Operations Center (SOC) for system analytics and monitoring.
- System and cybersecurity training.
- Incident response and forensics.
- Alarms and alerts.

## RECOVER

Promptly restore your system with SEL services, including:

- System recovery.
- Resource augmentation.
- Spare parts inventory.

**SEL SCHWEITZER ENGINEERING LABORATORIES**