

# Scheduled Cybersecurity Services



## Improve System Security with Scheduled Cybersecurity Services

Our industries are facing increased cybersecurity threats and changing compliance obligations, which require plant management to take action. Patch management, antivirus protection, and backup and recovery initiatives are often at the core of addressing these challenges. Industry best practices suggest deploying patches monthly, updating antivirus definitions weekly and performing backups frequently. The work required to complete these updates adds to the workload your essential staff.

Emerson's scheduled cybersecurity services focus on three key areas: patch management, antivirus protection, and backup and recovery. Services can be performed on Ovation™ systems or without an Ovation system. In addition to the three key areas, this service can be customized to include other cybersecurity tasks that require regular attention.

Enrolling in scheduled cybersecurity services enables Emerson's security solutions group to make regularly scheduled visits to your site to deploy patches; update and install antivirus definitions; and generate, verify, and archive backups, all without diverting essential manpower from other important assignments. Emerson's security solutions group of engineers are experienced in all aspects of cybersecurity and networking and recognize the importance of plant reliability and system security.

The patch management service includes the following key objectives and deliverables:

- Identification and documentation of current security patch levels
- Deployment of the latest vendor-approved security patches
- Documentation of security patch deployments

The antivirus protection service includes the following key objectives and deliverables:

- Identification and documentation of current antivirus signature levels
- Deployment of latest vendor-approved antivirus signatures
- Documentation of antivirus signature updates and deployment

The system backup and recovery service includes the following key objectives and deliverables:

- Perform system backup with available vendor-supported tools
- Verify backups are viable for system restoration
- Archive backups to user-defined archive

Scheduled cybersecurity services provide expert manpower to assist in keeping your patch management, virus prevention, and system backup and recovery programs up-to-date. These services will help you maintain a system that is better protected against cyber threats, while eliminating additional burden on your essential staff.

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