

# ABB Care Contract Loyalty Offer

Cyber Security Workplace with Windows Security update services for continued management and support for your system security updates and task execution

ABB Ability Cyber Security Workplace (CSWP) benefits both plant personnel and corporate security teams by automating and simplifying routine security tasks and providing corporate teams with greater visibility and assurances of security tasks being executed.

Developed and tested by ABB Cyber Security Center of Excellence, CSWP integrates reliably with control systems technology when deployed per ABB's secure deployment guidelines and policies. This enhances the reliability and resiliency of your DCS



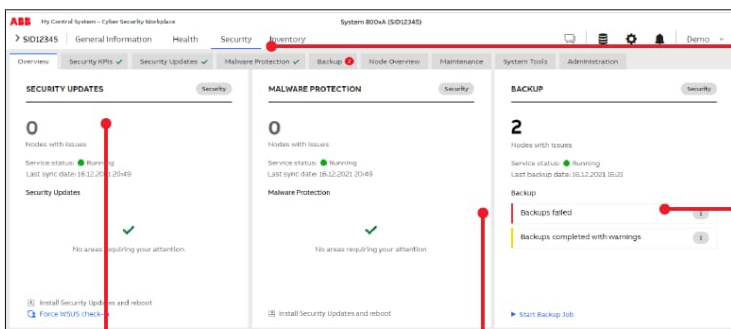
The reliable operation of your Control System and, therefore the plant, depends on your ability to maintain recommended security baseline for the networking and computing platforms that comprise the system.

CSWP is ABB developed software that makes it easy to establish, maintain and monitor your Security Controls on your Distributed Control System (DCS).

Implement, manage and update:

- Malware Protection
- Windows Security Patches
- System backups
- and more

All from a single interface.



• Designed to **scale with your security program** so you benefit from advanced controls without the lengthy learning curve

• **Stoplight-like KPIs** provide early detection of increased risk

• **Simple and intuitive user interface** built for any and everyone

• **Flexible & customizable design** you fine-tune to fit your workflow

## Solution Value

By enabling CSWP within your control system, you get the following benefits:

- Continuous and automated data collection that ensures that status, and therefore your visibility, or security control status in your control system, is always up to date.
- Save hours of labor required to manually check, approve, and deploy security patches and Malware protection up to date.
- Increase your security posture. Reduce the likelihood and impact of Cyber Attacks on your system by up to 80%.
- An easy to deploy solution that can be regularly updated with the latest features.
- Easily demonstrate compliance with regulatory standards for Patching, Malware Protection, and Backups.

This service is meant to ensure that ABB Validated Microsoft security updates and Trellix (McAfee) / Symantec virus definition files are automatically distributed to the target nodes of both 800xA and S+ Systems via a system Based CSWP which includes a WSUS and ePO / SEPM Server

The update package includes Installation and configuration of:

- Windows® Security Update Server (WSUS) for Microsoft® security patches
- Trellix (McAfee)® ePolicy Orchestrator® for Trellix (McAfee) virus definition files or
- Symantec Endpoint Protection Manager (SEPM)

Approvals for Microsoft security patches are validated by ABB once per month. Virus definitions for Trellix (McAfee) / Symantec are validated by ABB daily.

## Scope of Supply

- 1 year subscription with deployment
- Service would include one site visit by an ABB control system expert to complete the following activities:
  - Configure CSWP on premise server on site.
  - Install Windows WSUS (add role)
  - Install Trellix (McAfee) Endpoint Security (ENS)/SEPM
  - ABB will update the WSUS/ENS servers with the initial available software patches which need to be downloaded from MCS by the customer prior to ABB arriving on site. (Download will be about 500 GB in size).
  - Create domain GPO for policies regarding Automatic Updates
  - Link GPO to control system branch of domain
  - Update endpoint policies using gpupdate/force
  - Within on premise CSWP move hosts to appropriate approval groups
  - Distribute Windows Security updates to a selection of node types in the system (i.e., Server, Engineering Station, Operator Station)

**This loyalty offer is ideal for customers running one small or medium sized system with a node size (connectivity stations) between 1 and 20.**

## Pricing

Catalog Number	Description	Loyalty Price
CA-PAEN-CSWP-5	CSWP with SUS Installation on system with 1 – 5 nodes	\$ 15,500
CA-PAEN-CSWP-10	CSWP with SUS Installation on system with 6 – 10 nodes	\$ 22,100
CA-PAEN-CSWP-15	CSWP with SUS Installation on system with 11 – 15 nodes	\$ 30,100
CA-PAEN-CSWP-20	CSWP with SUS Installation on system with 16 – 20 nodes	\$ 36,860

### Notes:

- Valid Care Agreement including Automation Software Maintenance Subscription required
- Travel time, travel and living expenses are extra. Estimate will be provided upon request.
- Customer to provide PC/server equipment, ABB can confirm if existing HW needs to be upgraded or expanded.
- Customer to provide the Operating System, Trellix (McAfee) ePO-ENS, and Acronis
- Customer to provide one host machine for loading WSUS role (Cyber security workplace), I Windows software to be pre-loaded

The following Minimum recommended Server Requirements are recommended and to be supplied by the customer:

- Microsoft Windows Server 2016 or 2019 OS
- 4 core CPU / 2.4 GHz or higher
- 32 GB RAM recommended
- Minimum 1.5 TB hard disk

### Offer valid until December 13, 2024, in Canada only.

Please contact your local Account Manager or Service Centre Manager to discuss this loyalty offer further and see how ABB can meet your needs. The ABB team is here to support you.

### Confidentiality:

The information contained in this proposal is proprietary to ABB Inc. and may not be disclosed to any third party or company without the written consent of ABB Inc.