LOBALITY OFFER | ENERGY INDUSTRIES CANADA

ABB Care Contract Loyalty Offer

Upgrade S+ Engineering for continued management and support for your Symphony Plus controls and subsystems

S+ Engineering contains all the functionality necessary to develop and maintain Symphony Plus control system configurations, including support for HR Series, SD Series and SDe Series control and IO.

S+ Engineering offers a full complement of features and functionality to engineer, configure, administrate, secure, commission and maintain all components of Symphony control systems. It is the engineering tool for your ABB Symphony control system for control and IO, electrical device integration, network architectures, operational design, and advanced system applications.

S+ Engineering allows users to carry forward and retain intellectual property that has been developed over years of experience to streamline and enhance unique processes. And S+ Engineering has provided this support for decades with continuous enhancements and without interruptions in support.

S+ Engineering is the engineering tool used to maintain system availability and avoid disruptions and interruptions in operations and production for Symphony+ control systems.

Are you READY?! S+ Engineering 2.4 prepares you for new features and products that are being introduced in 2024 to enhance your ABB installed systems.
Evolution without obsolescence

S+ Engineering enables users to retain intellectual property built over years of experience and which is unique to their plant’s operations. Controller configurations from Symphony Harmony, INFI 90, INFI 90 Open and most Network 90 controllers can be re-used, some with modifications.

This loyalty offer is ideal for customers running older versions of S+ Engineering. Customers with Composer Harmony will need to be quoted separately on a case-by-case basis.

<table>
<thead>
<tr>
<th>S+ Engineering Version</th>
<th>Life Cycle Status</th>
</tr>
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<tbody>
<tr>
<td>1.x</td>
<td>Obsolete</td>
</tr>
<tr>
<td>2.1</td>
<td>Obsolete</td>
</tr>
<tr>
<td>2.2</td>
<td>Limited</td>
</tr>
<tr>
<td>2.3</td>
<td>Classic</td>
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</tbody>
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Benefits of upgrading to S+ Engineering 2.4:

- Multi-user engineering
- Audit trail
- Intuitive navigation
- System topology engineering
- Automated controller conversions
- Profibus / HART device integration
- IEC 69870-5-104 and DNP 3.0 integration
- IEC 61850 integration
- Soft controller capabilities

With intuitive navigation and a single platform to engineer, administer and maintain components in your Symphony+ control system, S+ Engineering 2.4 continues to support easy reuse and upgrades of Symphony, INFI90 OPEN, INFI 90 and Network 90 control system projects.
### Pricing:

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>CA-PAEN-SPE-BS2.x</td>
<td>Base S+ Engineering server upgrade (Version 2.x to 2.4)</td>
<td>$7,250</td>
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<tr>
<td>CA-PAEN-SPE-AS2.x</td>
<td>Additional S+ Engineering server upgrade (Version 2.x to 2.4)</td>
<td>$2,800</td>
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<tr>
<td>CA-PAEN-SPE-C</td>
<td>One S+ Engineering client upgrade (Version 2.x to 2.4)</td>
<td>$1,270</td>
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<th>Catalog Number</th>
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<tbody>
<tr>
<td>CA-PAEN-SPE-BS1.x</td>
<td>Base S+ Engineering server upgrade (Version 1.x to 2.4)</td>
<td>$9,900</td>
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<td>CA-PAEN-SPE-AS1.x</td>
<td>Additional S+ Engineering server upgrade (Version 1.x to 2.4)</td>
<td>$6,590</td>
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<tr>
<td>CA-PAEN-SPE-C</td>
<td>One S+ Engineering client upgrade (Version 1.x to 2.4)</td>
<td>$1,270</td>
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</table>

### Scope of Work:

Service would include one site visit by an ABB control system expert to complete the following activities:

- Backup project, server, install new OS, if required.
- Install Symphony+ Engineering server application, update project(s), test functionality
- Validate / test connections to CIU and CLDs
- Install S+ Engineering Clients and connect to Server, validate, test (as applicable)

### Notes:

- Travel time is not included
- Travel and living expenses are not included
- New computer hardware (if needed) is not included
- All required S+ software licenses to be provided by the customer’s active Automation Software Management subscription
- Pricing does not include upgrading other software licenses including HGS, Harmony OPC, etc. This can be quoted separately.
- Pricing does not take into account S+ Engineering with Batch90 licenses. This can be quoted separately.

### 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.