

Security Expert Extension Release Notes Global Engineering Centre of Excellence

# Security Expert SmartConnector Extension Release Notes Version 1.2.0.17



**Prepared By:** 

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## 2 Introduction

The Security Expert SmartConnector Extension 1.1.0.8 Release Notes document details the features and fixes within this release.

#### 2.1 Change History

| Revision    | Date                            | Author        | Description/Change  |
|-------------|---------------------------------|---------------|---------------------|
| А           | 17 <sup>th</sup> December, 2020 | P Rawlingson  | Document Creation   |
| В           | 17 <sup>th</sup> December, 2020 | P Rawlingson  | Version 1.0.16      |
| С           | 15 <sup>th</sup> March, 2021    | P Rawlingson  | Version 1.0.17      |
| D           | 31 <sup>st</sup> March 2021     | A Wright      | Version 1.0.18.5    |
| 1.1.0.5Beta | 26 <sup>th</sup> Sept, 2022     | P Rawlingson  | Version 1.1.0.5Beta |
| 1.1.0.7Beta | 28thSept, 2022                  | P. Rawlingson | Version 1.1.0.7Beta |
| 1.1.0.8     | 30 <sup>th</sup> Sept, 2022     | P. Rawlingson | Version 1.1.0.8     |
| 1.2.0.17    | 4 <sup>th</sup> Feb, 2024       | P. Rawlingson | Version 1.2.0.17    |

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## 3 Release Availability and Requirements

3.1 Security Expert SmartConnector Extension

The software included in the SecurityExpert SmartConnector Extension 1.1.0. and includes the following software: -

| Product                      | Version     | Build | Notes |
|------------------------------|-------------|-------|-------|
| SecurityExpertExtension.dll  | 1.2.0.17    | 17    |       |
| SmartConnector.Utilities.dll | 1.0.0.7509  |       |       |
| ServiceModel.Http.dll        | 4.6.26720.1 |       |       |
| Service.Model.Primities.dll  | 4.6.26720.1 |       |       |
| Http.WebHost.dll             | 5.2.61128.0 |       |       |

#### 3.2 Supported Operating Systems

| Operating System              | Edition      | Architecture |
|-------------------------------|--------------|--------------|
| Microsoft Windows Server 2019 | All Editions | 32/64-bit    |
| Microsoft Windows10           | All Editions | 32/64-bit    |
| Microsoft Windows Server 2016 | All Editions | 32/64-bit    |
| Microsoft Windows Server 2012 | All Editions | 32/64-bit    |

**Commented [PR1]:** Section 3.2, 3.3 and 3.4 have not been updated. Info required for supported and compatible versions.

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#### 3.3 SQL Server Compatible Versions

The Security Expert application and SmartConnector platform use a nonproprietary open SQL database engine to store and share information. The software is compatible with SQL 2012, 2014, 2016 and 2017 in Standard, Express, and Enterprise editions.

SQL Express edition is a scaled down, free edition of SQL Server that includes the core database engine and functionality. SQL Express edition supports a database size of up to 10GB.

To download the appropriate installer, visit Microsoft's website.

It is also recommended to download the latest released version of SQL Server Management Studio (SSMS) from Microsoft's website.

#### 3.4 Security Expert Version

The minimum version of Security Expert SX-SRVR is 4.3.285.42 The minimum version of Security Expert SOAP – SX-SOAP is 1.7.0.0

3.5 EWS Version

The minimum EWS Version is 1.2.

**Commented [MB2]:** Can we have a minimum supported EBO version added? Dave K has this as a bFO ticket and add minimum supported EWS version also before he asks for that. We also need this for the SX SC Installation guide in the Prerec section please

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#### 4 Features

The following features are included in this release: Support for Security Expert SOAP API Version 1.7 The HTTP binding has been deprecated in the Security Expert SOAP API as of version 1.7.0.0 To facilitate integration to the Security Expert SmartConnector Extension, this

Extension has been updated to support the SOAP API with a number of new options.

The new options in the Security Expert Settings section of the Extension are shown below.

• Use TIs

This can be set to true or false

If you wish to use an http binding to the Security Expert SOAP API (the version of SOAP API will need to be 1.16), set 'Use TIs' to false. If you wish to use an https binding to Security Expert SOAP API, then set 'Use TIs' to true.

If you are using a CA Certificate then set 'Use Ca Cert' to true. The 'Certificate Path' option will then appear when the full path name can be entered to the imported CA certificate. E.g. C:\cert\SOAPSX.cer
If there is no certificate or the certificate is of the type 'self-signed' then set the 'Use Ca Cert' setting to false. Please note that this will disable the checking of the certificate and the risks should be understood.



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| Discovers all value items (and specified Event Filter atams) from Security Expert<br>Processor<br>Details<br>Control History Schedule  | Security Expe | ert Discovery Processor with Cert                                  | C/ True                                    |                          |
| Procesor       Details       Control       History       Schedule         Image: Control and   |               |  |  |                          |
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