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## CIS APPLICATION – INSTALLATION REQUIREMENTS

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### MINIMUM CONFIGURATION

#### CIS Application Requirements

Installation of the CIS/B1 Configurator, QuoteBuilder and ModelBuilder applications requires a Windows 2012 server (or later) and access to a SQL Server database (standard) with the following minimum configuration:

##### Operating System

- Windows 2012 or later, using IIS as the web server.
- ASP.NET 4.0

##### Hardware

- Pentium processor, single or dual core, or Xenon. 3.2 GHZ or equivalent minimum.
- 4GB Memory and above
- 500 GB and above Hard Drive
- Single or dual NIC

##### Database Server

- MS SQL Server 2012, onwards

##### Sub Domains

- 5 subdomains need to be created in order that the CIS applications can be setup.



## HIGH VOLUME CONFIGURATION

For high volume usage\* of the CIS/B1 Configurator, QuoteBuilder and ModelBuilder applications CIS requires a Windows 2012 server (or later) and a separate server with SQL Server 2012 (or later) on the same network with the following configuration:

### Operating System

- Windows 2012 or later, using IIS as the web server.
- ASP.NET 4.0

### Hardware

- Pentium processor, single or dual core, or Xenon. 3.2 GHZ or equivalent minimum.
- 8 to 16GB Memory
- 1TB and above Hard Drive
- Dual NIC

### Database Server

- MS SQL Server, 2012 and above

### Sub Domains

5 subdomains need to be created in order that the CIS applications can be setup.

## CIS - SAP Business One, Connector Requirements

The SAP B1 connector web service must be installed on a server that has:

- Connectivity to the SQL server that handles B1
- The Business One DI-API installed
- The windows service that supports the B1 Connector (Will be installed at the same time as the B1 web service)
- The B1 Connector also must have a subdomain that is accessible to the CIS Applications.
- The B1 Connector must have network access to the CIS web service.

Please Contact CIS with questions on specific situations and we would be happy to assist.

*\*Recommended for quote volumes of 250 quotes per day.*



## SAP Business One Connector – Internal users

### IIS Server requirements for **Configurator** (for B1ToCIS Web Service)

- Database Server Connection
  - i. For SQL Server – SQL Client – Standard on Microsoft Servers
  - ii. For HANA - HANA 32 bit client installed to enable ODBC Connection
- IIS Version 7 (recent version recommended)
- ASP.NET (recent version recommended)
- A Database user/password/database with read rights to the B1 Database (e.g. CIS\_USER, Password1z, for database B1Production)
- Urls to connect to CIS Configurator, Admin, Modelbuilder, API and, if used, Quotebuilder
- Binding url for the B1ToCIS Web Service to enable routing calls to the web service from the CIS server. With Port number if appropriate.
- Admin credentials to the IIS server – or assistance from an administrator – needed for install only.
- B1 Super user credentials to install and configure the B1ToCIS addon in Business One – or assistance from a B1 administrator – needed for install only.