

MET/CONNECT 1.3.0 README

This document provides information for the MET/CONNECT 1.3.0 release.

WHAT'S NEW IN VERSION 1.3.0?

- MET/CONNECT version 1.3.0 can be deployed as a new system and can also update any prior MET/CONNECT version 1.x system
- A new release of MET/CAL (version 10.2.3) is included with this release
- The MET/CONNECT API now includes version 3 endpoints, which include Upper & Lower Limit and Fixed & Variable Quantity fields in the points data. The version 1 and version 2 endpoints are still available, but have been marked as deprecated and will be removed in a future release.

REQUIREMENTS AND CONFIGURATION DETAILS

The MET/CONNECT Server installation has the following requirements:

- MET/CONNECT Server can only be installed on **64-bit Windows 10** or **Windows Server 2012 R2** or later operating systems
- MET/CONNECT Server requires an instance of **SQL Server 2016** or later. You must provide the installer with credentials to set up the database
- MET/CONNECT Server requires **Internet Information Services (IIS)**. The installer will attempt to enable and configure IIS automatically
- MET/CONNECT Server sets up a web site on the server for MET/CONNECT Service (database access for MET/CAL)
- MET/CONNECT Server sets up a web site on the server for MET/CONNECT API (for CMMS integration)
- MET/CONNECT Server sets up TCP port exception rules in the Windows Firewall for the MET/CONNECT Service (port 6382) and MET/CONNECT API (port 6381)
- MET/CONNECT Server sets up a shared folder for and deploys MET/CAL shared files (\metcal)
- MET/CONNECT Server sets up a shared folder for MET/CONNECT files (\metconnect) including the MET/CAL Client installer

MET/CONNECT 1.3.0 CHANGES

Key	Type	Description
METCON-2111	ADDED	Added the following fields to the api/v3/point/pointsbyid endpoint: <ul style="list-style-type: none"> - FixedQuantity - FixedQuantityUnit - VariableQuantity - VariableQuantityUnit
METCON-1893	CHANGE	Replaced the following fields in the api/v3/point/pointsbyid endpoint: <ul style="list-style-type: none"> - TolerancePositive replaced by UpperLimit - TolerancePositiveUnit replaced by UpperLimitUnit - ToleranceNegative replaced by LowerLimit - ToleranceNegativeUnit replaced by LowerLimitUnit
METCON-1818	CHANGE	Updated the Help pages for the MET/CONNECT API to contain more useful information.