



September 30, 2020

## **BETA CAE Systems announces the release of SPDRM v1.4.1**

### **About this Release**

BETA CAE Systems announces the release of SPDRM v1.4.1.

This version delivers a number of enhancements and fixes to the users of the most advanced Simulation Process Data and Resources Management software.

The most important enhancements and fixes are listed below.

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### **Enhancements and known issues resolved**

#### **Enhancements**

##### [Script API](#)

A new script function has been added that returns the SPDRM hyperlink suffix value defined in the server's configuration file.

#### **Known issues resolved**

##### [Data Management](#)

Attributes of type "FLOAT" were stored in SPDRM database as fixed point decimals./

##### [Process Design / Execution](#)

A node with a polling input slot would not appear ready, even with all non-polling input slots filled.

The output slots would fail to be validated, when a remote user would attempt to manually finish a node that run in no-gui mode.

## Web Services - API

The Create Structure web service would fail to install a new data model when differences, compared to the current one, in terms of supported RLI types existed.

The DM Export web service would not export the existing DM items successfully after enabling the DM structure export mechanism.

For more details about the new software features, enhancements and corrections please, refer to the Release Notes document.

## Documentation Updates

### Updated Documents

Updated installation guide and user's guide.

## Supported Platforms and System Requirements

The server software of SPDRM is currently available on Linux and MS Windows 64bits.

The client software of SPDRM is running under 64bit flavours of Linux and MS Windows.

The software requires a different license key to the rest of the products of BETA CAE Systems. This license key should be incorporated into the same license file, if such is already installed, and requires beta\_lm, the proprietary license manager of BETA CAE Systems.

For details, refer to the [System Requirements document](#).

## Download

### Where to download from

Customers who are served directly by BETA CAE Systems, or its subsidiaries, may download the new software and documentation from their account on our server. They can access their account through the "sign in" link at our [web site](#).

Contact us if you miss your account details. The Downloads menu items give you access to the public downloads.

Customers who are served by a local business agent should contact the [local support channel](#) for software distribution details.

### What to download

All files required for the installation of this version reside in the folder named: "**SPDRM\_v1.4.1**" and are dated as of **September 30, 2020**.

These files should replace any pre-releases or other files downloaded prior to that date.

The distribution of this version of SPDRM is packaged in one, single, unified installation file that invokes the respective installer and guides the procedure for the installation of the required components (i.e. SPDRM server and client).

For the installation of the software on each platform type, download from the respective folders, the .tar.gz file for Linux or the .zip file for Windows.

Earlier software releases are also available in the sub-directory called "Previous\_Versions" or in a folder named after the product and version number.