Obtaining an Entitlement key

To install Maximo Application Suite you are required to have an entitlement key that provides access to the software components. After the necessary entitlements have been granted, use the following steps to download the entitlement key and apply it to the automation:

1. Visit the Container Software Library site - https://myibm.ibm.com/products-services/containerlibrary
2. Log in with your IBMId credentials
3. Assuming the entitlements are in place, you will be presented with an entitlement key. Click "Copy key".
4. Open your "credentials.template" file and paste the entitlement key in for the value of `TF_VAR_entitlement_key`

Obtaining a License Key

Maximo Application Suite is licensed per Application Point (AppPoints). To use Maximo Application Suite you are required to install a license key with the required app-points to cover the amount of applications and users using those applications. This sizing can be done by an IBM Sales representative. IBM Partners and IBMers can obtain it using the steps highlighted below.

Accessing a Licese Key for MAS requires an account within the IBM License Key Center. If you do not have an account, then please see the IBM Getting Started Guide for obtaining an account.

For Partners

Partners that purchase a PartnerWorld memebership may have a set number of app-points for MAS already included in their purchase for demo/non production/educational usage per the PartnerWorld terms & conditions.

For IBMers

IBMers can contact their geo tech sales leaders for the sustainable software brand and ask to be added to their geo-based internal account for MAS app-points, used for non commercials/non production use.

After obtaining a License Key Center login

1. Login to the IBM License Key Center.

2. On the `Get Keys` menu, scroll down and select `IBM AppPoint Suites`
3. Select `IBM MAXIMO APPLICATION SUITE AppPOINT LIC` on this page you will see the number of app-points available to claim
4. Select `Next` to move to the next page. If you do not have enough app-points for what you will need, please contact your IBM representative.
5. Fill in the information from your installation - NOTE: You must have already completed the installation of MAS-Core at a minimum to obtain the required information for the license file. This information here comes from `IBM SLS` and is generated according to your cluster.

Note: You can obtain the SLS information required below from your cluster OpenShift console, selecting the `IBM Suite License Service` operator and selecting the `License Service` tab and `sls` license service that was created.

Variable	Description / Suggested Value
Number of Keys	This is the number of app-points you need
Host ID Type	Set to Ethernet Address
Host ID	Set to value found in SLS operator page for SLS License ID
Hostname	SLS hostname address found on the SLS operator page
Port	Set to `27000`

The other values can be left with the default values found on the page.

6. Select `Generate` after completing the above steps.

7. Download the `license.dat` file that was generated on the next page and save this. This is used after installation during the initial setup process.