How to request license keys for SAP Data Intelligence (SAP Data Hub)

A step-by-step guide

SAP Global License Audit & Compliance

PUBLIC
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Introduction to SAP Data Intelligence License Management

SAP Data Intelligence requires valid license keys to run. SAP Data Intelligence requires a license key for SAP Data Intelligence itself, as well as a license key for the underlying SAP HANA database (license type "SAP-HANA").

<table>
<thead>
<tr>
<th>License Key</th>
<th>License Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SAP Data Intelligence</td>
<td>SAP Data Hub (full use): &quot;SAP-DATAHUB-FULLUSE&quot;</td>
<td>This license key gives you access to all functions of SAP Data Intelligence.</td>
</tr>
<tr>
<td>SAP HANA cold data tiering</td>
<td>SAP-DATAHUB-TIERING</td>
<td>This license key allows you to use SAP Data Hub (only) for tiering scenarios in conjunction with SAP HANA.</td>
</tr>
<tr>
<td>SAP HANA</td>
<td>SAP In-Memory Appliance Platform: &quot;SAP-HANA&quot;</td>
<td>This license is used for the SAP HANA database, which SAP Data Hub uses for metadata, landscape, and user information.</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Restriction: You must not use this SAP HANA database for anything else.</strong></td>
</tr>
</tbody>
</table>

SAP Help Portal: "Using SAP Data Hub License Management"
Requesting license keys for a system 1/9

Open SAP Data Intelligence License Management as cluster administrator to determine the following data: System ID, hardware key

![License Management](image)

<table>
<thead>
<tr>
<th>Product Name</th>
<th>Description</th>
<th>Type</th>
<th>Limit [Units]</th>
<th>Status</th>
<th>Product Usage [Units]</th>
<th>Expiry Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>SAP-HANA</td>
<td>SAP HANA database</td>
<td>Temporary</td>
<td>2147483647</td>
<td>Valid</td>
<td>4</td>
<td>12/3/2018</td>
</tr>
</tbody>
</table>
Requesting license keys for a system 2/9

After you have determined the necessary data, you can reach the license key application via the Support Portal: http://support.sap.com/licensekey

For most on-premise products, you require license keys before you can use the product. License keys are associated with a system on your landscape, and therefore you need to first select a system and then manage its license key.

To request license keys, you need the authorization Request License Keys, if you are unsure of what your authorizations are then you may check your authorizations under your profile. To extend your authorizations please contact your company’s super administrator.

Note: Analytics Solutions from SAP has emergency License Keys (zip file) you can use while your request for a permanent license key is being processed.

Launch the License Key Application

License Keys Help
Create a new system by pressing the ‘+’ button. Then enter the necessary data and press the ‘Continue’ button.

**Product:** SAP Data Intelligence  
**Version:**  
- SAP Data Hub 2,  
- SAP Data Intelligence 3.0  
**System ID:** as determined before  
**System Name:** any input  
**System Type:** any input  
**Operating System:** Linux
Next create the license for SAP Data Intelligence itself. There to press the ‘+’ button. Select either ‘SAP Data Hub (full use)’ or ‘SAP HANA cold data tiering’.
Requesting license keys for a system 5/9

**SAP Data Hub (full use):** Enter the hardware key and the amount of Data Hub Units. Then press the ‘Add’ button.

**SAP HANA cold data tiering:** enter the hardware key. Then press the ‘Add’ button.
Requesting license keys for a system 6/9

Next create the license for the underlying SAP HANA database. Thereto press the ‘+’ button. Select ‘SAP In-memory Appliance platform’.
Requesting license keys for a system 7/9

**SAP In-memory Appliance platform:** Enter the hardware key and 64 GB of main memory. Then press the ‘Add’ button.
Requesting license keys for a system 8/9

Select the two licenses for SAP Data Intelligence itself and for the underlying SAP HANA database. Generate the license key (file) by pressing the ‘Generate’ button.
Select the two licenses for SAP Data Intelligence itself and for the underlying SAP HANA database. Download the license key (file) by pressing the ‘Download’ button.
Installing license keys in a system 1/2

Open SAP Data Intelligence License (SAP Data Hub) Management as cluster administrator. Press the ‘+ Import License’ button to import the license key (file).
Installing license keys in a system 2/2

Now you will see two licenses, one for SAP Data Intelligence (SAP Data Hub) itself and one for the underlying SAP HANA database.

<table>
<thead>
<tr>
<th>Product Name</th>
<th>Description</th>
<th>Type</th>
<th>Limit [Units]</th>
<th>Status</th>
<th>Product Usage [Units]</th>
<th>Expiry Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>SAP-HANA</td>
<td>SAP HANA database</td>
<td>Permanent</td>
<td>64</td>
<td>Valid</td>
<td>4</td>
<td>12/11/2019</td>
</tr>
<tr>
<td>SAP-DATAHUB-FULLUSE</td>
<td>SAP Data Hub - Full Use</td>
<td>Permanent</td>
<td>10</td>
<td>Valid</td>
<td>11</td>
<td>12/11/2019</td>
</tr>
</tbody>
</table>
Creating a measurement report for a system 1/1

Open SAP Data Intelligence (SAP Data Hub) License Management as cluster administrator. Press the ‘Export System Measurement’ button to create a measurement report.