



# Intergraph Smart Licensing

Virtual Training Series | Part 1

Version 2018 (13.0)

May 2018



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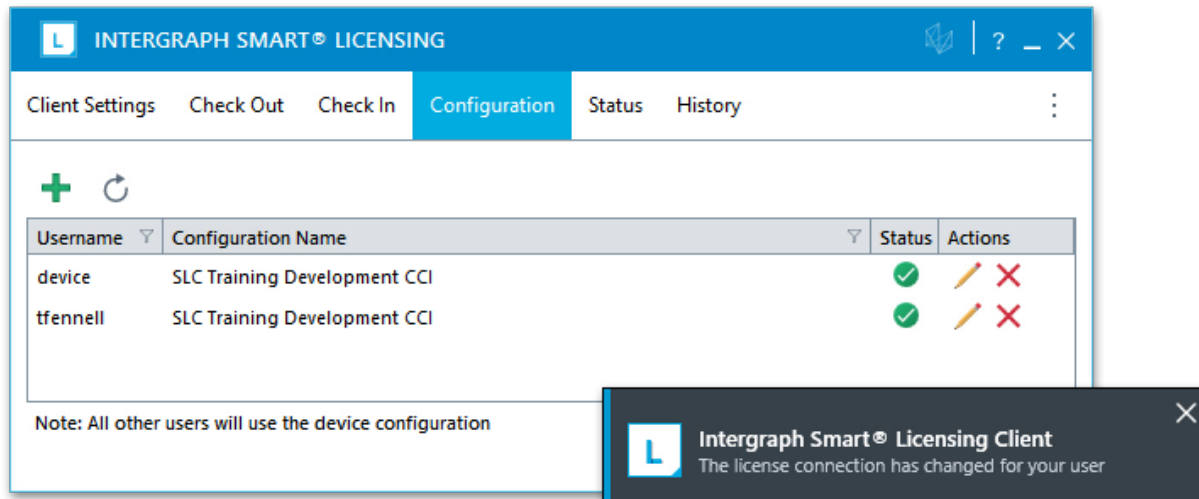
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Hexagon PPM is pleased to introduce Intergraph Smart® Licensing. Smart Licensing allows you to run your licensed Hexagon PPM product in a brand new, more concise manner. Smart Licensing will, over time, replace the Intergraph Smart Plant License Manager known as SPLM.

There are two overall components of Smart Licensing that we will discuss in this training. The first is the **Intergraph Smart Licensing Client**, which is a small application installed on your device that allows you to run licensed Hexagon PPM applications. The other is an online, Hexagon PPM-hosted licensing website called the **Intergraph Smart Licensing Portal**. The scope of this discussion is to familiarize you with Intergraph Smart Licensing in general, and then approach more in-depth interactions concerning the Client and the Licensing Portal.

If you are familiar with PPM's traditional License Manager service (SPLM), you know that SPLM operates by requiring an administrator to setup SPLM licensing server within your local area network to provide licenses to Hexagon PPM applications. With Intergraph Smart Licensing, licenses are hosted and managed in the cloud by the Hexagon PPM **Smart Licensing Cloud**. This is a significant improvement from the previous manual steps needed to purchase and load licenses.

The **Intergraph Smart Licensing Client** application must be installed and setup prior to running any PPM licensed applications. Any device running a licensed Hexagon PPM product is called a **client**. Every Smart Licensing client machine points to a Smart Licensing Cloud server via a connection configuration information, or (CCI) file. Once set up, Smart Licensing clients will request licenses from the Cloud via the Client application.

With Smart Licensing, you can run all Hexagon PPM supported versions of licensed applications. New releases of Hexagon PPM licensed applications will require the Smart Licensing client installed and will not work with the older SPLM licensing client application. Once you need to run a PPM product with Smart Licensing as a prerequisite, you must replace SPLM client with the Smart Licensing client. An Smart Licensing client install will automatically replace any existing SPLM client setup. Please note both Smart Licensing client and SPLM client applications cannot be run on the same machine in a side by side

installation. The Smart Licensing installer will replace any old SPLM installation. However, if you attempt to install SPLM after installing Smart Licensing, you will experience errors.

The Client provides a user-friendly interface which you may or may not ever access, depending on what type of user role you represent. Your licensing administrator may arrange everything for you to get started & work with your PPM product. But there may be times when you must configure, for example, what project you belong, as well as check out licenses to use PPM products offline.

More descriptive instruction will be given in the Smart Licensing client interface training sessions. But to give you a taste, the Client application allows a user to:

1. Select the project and other custom/reportable fields, should your license administrator choose to implement this functionality.
2. Check out and in licenses for PPM products that allow offline functionality.
3. Modify the cloud connection for different users and groups.
4. Check your connection with Hexagon PPM cloud.
5. View history of licensing events.

Now that you have an idea of Intergraph Smart Licensing, as well as how it differs from its predecessor SPLM, let us look at the workflows for using the Client and its online Licensing Portal. As you may have noticed at the Intergraph Smart Training Center(ISTC), this training is situated for two roles: **Licensed Users** and **License Administrators**. If you are a user who wants to get to work with their PPM product, but may need to perform some user-specific configuration using the Client application, then you are considered a licensed user. The following Licensed User sessions will teach you all you need to know to handle all such interactions. If you are the sole customer user; or have been appointed to handle multiple users in your organization, then you are considered a license administrator. All users must review this Smart Licensing introductory session. But afterwards, it is recommended you decide which role you will assume and undertake its correspondent training curriculum until completed. That said, let us proceed with looking at how to install the Client application on a workstation device.