



Restorepoint Synchronization PowerPack

Release Notes Version 1.0.0 (Beta)

Overview

This initial release of the *Restorepoint Synchronization PowerPack* version 1.0.0 contains a set of PowerFlow applications, a configuration object, and other utilities that you can use to automatically add SL1 devices to Restorepoint.

NOTE: This Beta version of the Synchronization PowerPack has been tested to sync up to 25 new devices at a time.

NOTE: You should only use this PowerPack in conjunction with the *Restorepoint PowerPack*.

NOTE: After the 2.1.0 release of the Integration Service platform, the *Integration Service* was rebranded as *SL1 PowerFlow*.

NOTE: The label "SyncPack" is used in place of "Synchronization PowerPack" in the PowerFlow user interface.

This document includes the following topics:

- [System requirements](#)
- [Installing the Synchronization PowerPack](#)
- [The features included in version 1.0.0](#)

System Requirements

The *Restorepoint Synchronization PowerPack* version 1.0.0 requires:

- **SL1 PowerFlow platform version:** 2.0.3 or later.
- **PowerFlow: Restorepoint PowerPack version:** 1.0.0 or later.
- **SL1 version:** 8.14.0 or later. For details on upgrading SL1, see the appropriate SL1 [Release Notes](#).
- **Restorepoint version:** 5.3

The following table lists the port access required by the PowerFlow platform and this Synchronization PowerPack:

Source IP	PowerFlow Destination	PowerFlow Source Port	Destination Port	Requirement
PowerFlow	SL1 API	Any	TCP 443	SL1 API Access
PowerFlow	Restorepoint API	Any	TCP 443	Restorepoint API Access
PowerFlow	SL1 Database	Any	TCP 7706	SL1 Database Access

Installing the Synchronization PowerPack

A Synchronization PowerPack file has the **.whl** file extension type. You can download the Synchronization PowerPack file from the ScienceLogic Support site.

To locate and download the Synchronization PowerPack:

1. Go to the ScienceLogic Support site at <https://support.sciencelogic.com/s/>.
2. Click the Product Downloads tab, select *PowerPacks*, and then click the "Synchronization" link. The **Synchronization PowerPack Downloads** page appears.
3. Click the name of the Synchronization PowerPack you want to install. The **PowerPack** page appears.
4. In the **Files** list, locate the Synchronization PowerPack.**whl** file, click the down arrow button, and select *Download*.

NOTE: Synchronization PowerPacks do not require a specific license. After you download a Synchronization PowerPack, you can import it to the PowerFlow platform using the PowerFlow user interface.

To import a Synchronization PowerPacks in the PowerFlow user interface:

1. On the **Synchronization PowerPacks** page, click [**Import Synchronization PowerPack**]. The **Import Synchronization PowerPack** page appears.
2. Click Browse and select the **.whl** file for the Synchronization PowerPack you want to install. You can also drag and drop a **.whl** file to the **Synchronization PowerPacks** page.

TIP: You can also drag and drop a **.whl** file to the **SyncPacks** page.


3. Click Import. PowerFlow registers and uploads the Synchronization PowerPack. The Synchronization PowerPack is added to the **Synchronization PowerPacks** page.

NOTE: You cannot edit the content package in a Synchronization PowerPack published by ScienceLogic. You must make a copy of a ScienceLogic Synchronization PowerPack and save your changes to the new Synchronization PowerPack to prevent overwriting any information in the original Synchronization PowerPack when upgrading.

By default, the **SyncPacks** page only displays activated and installed Synchronization PowerPacks. If you do not see the Synchronization PowerPack that you want to install, click the toggle icon on the **SyncPacks** page and select *Show All SyncPacks* to see a list of the uninstalled Synchronization PowerPacks.

To install a Synchronization PowerPack in the PowerFlow user interface:

1. On the **SyncPacks** page, click the Actions button for the Synchronization PowerPack you want to install and select *Activate & Install*. The **Activate & Install SyncPack** modal appears.

TIP: By default, the **SyncPacks** page displays only activated and installed PowerPacks. If you do not see the PowerPack that you want to install, click the toggle icon () on the **SyncPacks** page and select *Show All SyncPacks* to see a list of the uninstalled PowerPacks.

2. Click Yes to confirm the activation and installation. When the Synchronization PowerPack is activated, the **SyncPacks** page displays a green check mark icon for that Synchronization PowerPack. If the activation or installation failed, then a red exclamation mark icon appears.
3. For more information about the activation and installation process, click the check mark icon or the exclamation mark icon in the **Activated** column for that Synchronization PowerPack. For a successful installation, the "Activate & Install Synchronization PowerPack" PowerFlow application appears, and you can view the Step Log for the steps. For a failed installation, the **Error Logs** window appears.

Included Features

The following PowerFlow applications are included with the *Restorepoint* Synchronization PowerPack

- **Restorepoint: Credential Check/Create.** This application ensures that the SL1 credential associated with a device exists in Restorepoint. If the credential does not exist, this application creates the credential.
- **Restorepoint: Onboard Device.** This application adds new devices and the associate elements to Restorepoint, including the domain and credential. The application gets details about how the device will be configured in Restorepoint, including the assigned agent and device type, from a mapping in the aligned configuration object.

The following configuration object is included in the Synchronization PowerPack:

- **Restorepoint Base Config.** This configuration object can be used as a template after the Synchronization PowerPack is installed on the PowerFlow system. The configuration object includes the following:
 - Details for connecting to the SL1 API, including the URL, username, and password
 - Details for connecting to the Restorepoint API, including the URL, username, and password
 - Details for connecting to the SL1 database, including the URL, username, and password
 - A mapping between SL1 Device Class GUIDs and Restorepoint device types
 - A default value for Restorepoint device types
 - A mapping between SL1 collector appliance IDs and Restorepoint agents

The following steps are included in this Synchronization PowerPack:

- Create Restorepoint Credential
- Restorepoint: Create Device
- Create Restorepoint Device
- Get Device from SL1
- Select Devices from SL1
- Transfer Data

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