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# Getting Started

For an overview of SL1 PowerFlow, see the *SL1 PowerFlow Platform* manual:

- [PDF version](#)
- [Web version](#)

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# Installation

## Important Installation Information

The PowerFlow platform does not have a specific minimum required version for SL1. However, certain PowerFlow Synchronization PowerPacks have minimum version dependencies. Please see the [SL1 PowerFlow Dependency Matrix](#) for those Synchronization PowerPacks for more information on those dependencies.

**WARNING:** Do not deploy this version of PowerFlow to a production environment.

**CAUTION:** You can use only *one* SL1 system with only *one* third-party application (such as ServiceNow, Cherwell, or Restorepoint). For example, if you were using two ServiceNow systems with PowerFlow, you would need two SL1 systems to create two separate pairings of SL1 and ServiceNow.

**NOTE:** You can use a single PowerFlow system to manage multiple pairings of SL1 and a third-party application. The pairings must always be one to one: one SL1 system connected to one third-party application.

**CAUTION:** The site administrator is responsible for configuring the host, hardware, and virtualization configuration for the PowerFlow server or cluster. If you are running a cluster in a VMware environment, be sure to install open-vm-tools and disable vMotion.

**NOTE:** The default internal network used by PowerFlow services is **172.21.0.1/16**. Please ensure that this range does not conflict with any other IP addresses on your network. If needed, you can change this subnet in the **docker-compose.yml** file.

**NOTE:** The PowerFlow operating system is an Oracle Linux distribution, and all patches are provided within the standard Oracle Linux repositories. The patches are not provided by ScienceLogic.

**NOTE:** ScienceLogic highly recommends that you disable all firewall session-limiting policies. Firewalls will drop HTTPS requests, which results in data loss.

**TIP:** For more information about system requirements for your PowerFlow environment, see the [System Requirements](#) page at the ScienceLogic Support site.

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## What's New

The *SL1 PowerFlow Platform* version 2.3.0 Beta4 includes security updates for Department of Defense Information Network (DoDIN) certification, new monitoring options on the **PowerFlow Control Tower** page of the PowerFlow user interface, and updates to the PowerFlow builder. This release also adds a number of additional new features and addresses multiple issues.

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

For full details, see the release notes for [SL1 PowerFlow Platform 2.3.0 Beta4](#).

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## Documentation “Known Issues”

This release contains the following known issues:

- If your PowerFlow system uses self-signed certificates, you will need to manually accept the certificate before you can upload Synchronization PowerPacks. Go to **https://<IP address of PowerFlow>:3141/isadmin**, accept the certificate, and then log into PowerFlow. After you log in, you will be able to upload Synchronization PowerPacks.
- The *latest* tag does not exist after the initial ISO installation. This situation only affects users with custom services that point to the *latest* tag. To work around this issue, run the tag latest script manually after running the `./pull_start_iservices.sh` command:

```
python /opt/iservices/scripts/system_updates/tag_latest.py
/opt/iservices/scripts/docker-compose.yml
```