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# Alibaba Cloud: Aliyun PowerPack Release Notes

Version 101

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## Overview

Version 101 of the *Alibaba Cloud: Aliyun PowerPack* adds the ability to monitor Aliyun resources in six new regions.

- **Minimum Required Platform Version:** 8.8.0
- **Support Status:** Beta

This document describes:

- [Pre-installation or pre-upgrade information](#)
- [The installation and upgrade process for the PowerPack](#)
- [The features included in version 101](#)
- [The enhancements and issues addressed in version 101](#)
- [The known issues that affect version 101](#)

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## Before You Install or Upgrade

Ensure that you are running version 8.8.0 or later of the ScienceLogic platform before installing the *Alibaba Cloud: Aliyun PowerPack* version 101.

**NOTE:** For details on upgrading the ScienceLogic platform, see the appropriate ScienceLogic [Release Notes](#).

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## Installing or Upgrading Alibaba Cloud: Aliyun PowerPack version 101

**TIP:** By default, installing a new version of a PowerPack will overwrite all content in that PowerPack that has already been installed on the target system. You can use the **Enable Selective PowerPack Field Protection** setting in the **Behavior Settings** page (System > Settings > Behavior) to prevent the new version of the PowerPack from overwriting local changes for some commonly customized fields.

**NOTE:** If you are currently using the Dynamic Applications in the *Alibaba Cloud: Aliyun PowerPack* to monitor devices, collection errors might occur for one or two polling cycles during the installation of a new version. To prevent collection errors during an upgrade, you can optionally disable collection for monitored devices before performing the following steps and re-enable collection after the upgrade.

To install or upgrade the *Alibaba Cloud: Aliyun* PowerPack, perform the following steps:

1. Familiarize yourself with the [Known Issues](#) for this release.
2. If you have not done so already, upgrade your system to the 8.8.0 or later release.
3. Download version 101 of the *Alibaba Cloud: Aliyun* PowerPack from the Customer Portal to a local computer.
4. Go to the **PowerPack Manager** page (System > Manage > PowerPacks). Click the Actions menu and choose *Import PowerPack*. When prompted, import version 101 of the *Alibaba Cloud: Aliyun* PowerPack.
5. After importing the PowerPack, you will be prompted to install the PowerPack. Click the Install button to install the PowerPack.
6. For instructions on using the PowerPack, see the **Monitoring Alibaba Cloud** manual.

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## Features

The *Alibaba Cloud: Aliyun* PowerPack includes the following features:

- Dynamic Applications to discover and monitor Aliyun accounts and component devices
- Device Classes for each of the Aliyun component devices monitored
- An example SOAP/XML Credential for discovering Aliyun component devices

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## Enhancements and Issues Addressed

The following enhancements and addressed issues are included in version 101 of the *Alibaba Cloud: Aliyun* PowerPack:

- Device Classes were added to the PowerPack to represent the following regions and their zones:
  - China North 3 (Zhangjiakou)
  - China North 5 (Hohhot)
  - Asia Pacific SE 3 (Kuala Lumpur)
  - Asia Pacific SE 5 (Jakarta)
  - Asia Pacific SOU (Mumbai)
  - UK (London)
- An issue was addressed that was preventing the PowerPack from collecting data due to an API change.

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## Known Issues

The following are known issues that affect version 101 of the *Alibaba Cloud: Aliyun PowerPack*:

- The discovery process discovers all available Regions and Zones, even if they do not have resources deployed on them.
- The Aliyun Zone Discovery Dynamic Application renders the "Zone Name" in hex characters because of an issue displaying multibyte characters.
- There are occasional gaps in the ECS Instance and CloudDisk performance data.
- The collected ECS Instance performance data does not match perfectly with the ECS endpoint (AliyunCLI).
- An HTTP error message can display in the device log and system log for some Dynamic Applications.

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