

## Upgrading from Lاسernet version 9 to 10

Alex Clemons - 2024-09-20 - Comments (0) - Lاسernet General Information

This article will describe the steps needed to upgrade from Lاسernet version 9 to Lاسernet version 10. There is a built-in migration tool in Lاسernet 9 that helps you to upgrade your existing setup from previous versions of Lاسernet.

Lاسernet Config 10 server settings are not compatible with Lاسernet 9, meaning history and older revisions cannot be migrated to the Lاسernet Config 10 configuration. Therefore, *Server instances*, *User and groups* and *Security roles* must be re-configured for your new Lاسernet 10 environment.

Configurations for workflows and forms, designed in Lاسernet Developer 9, can be imported to **Lاسernet Config 10** via the standard built-in import tools in Lاسernet Developer 10. This works in a similar way to Lاسernet 9 and is fully backward compatible.

### Modules No Longer Supported

The following modules are no longer supported in Lاسernet version 10:

- Barcode fonts running the Symbology Barcode Profile
- SAP BC-XOM Input module
- Microsoft Message Queue (MSMQ) Input and Output modules
- Google Cloud Printer Input and Output modules
- Microsoft Fax module
- DM Archive (replaced with the newer DM Upload)

### Roles and Access Rights

The following roles added to the Lاسernet Configuration Server 9 are not migrated to Lاسernet 10:

- User
- Groups
- Security

Security role names added to a configuration in Lاسernet 9 are migrated to Lاسernet 10. Access rights managed in Lاسernet 9 are not migrated to Lاسernet 10.

## Do I Need to Uninstall Lasernet 9?

There is no need to uninstall Lasetnet version 9. In many cases, we recommend keeping version 9 installed when using the same server after the upgrade. This gives the option to have both versions installed at the same time. Please note the following:

- To avoid port conflicts, Lasetnet 9 server instances should not run at the same time as Lasetnet 10 server instances. However, if required, advanced users can configure both versions to run simultaneously.
- Lasetnet Developer 9 and 10 can run simultaneously.
- Lasetnet Config 9 and Lasetnet Config 10 can run simultaneously.

Once version 10 is installed, ensure the previous version is set to **manual** startup to have full control so that Lasetnet 9 and 10 are not running at the same time.

### Note

For a full description of the system requirements for Lasetnet 10, see [Lasetnet System Requirements](#).

## Run Lasetnet 10 on the Same Server as Older Versions

Job data cannot be exchanged between server modules in different versions of Lasetnet. If you decide to install Lasetnet Developer 10 and older versions of the Lasetnet Developer on the same computer for easier maintenance of setups, please note:

- The Lasetnet Print Capture service for Lasetnet 9 and older will generate overlays in the format created by the last installed print capture queue.
- Lasetnet Print Capture 10 is an exclusive overlay capture service and printer for Lasetnet 10 and will create Windows EMF as output format for overlays. In previous versions (7 and older) the overlay format must be expected to be Lasetnet EMF and therefore must be reprinted.

The steps below will guide you through the upgrade process

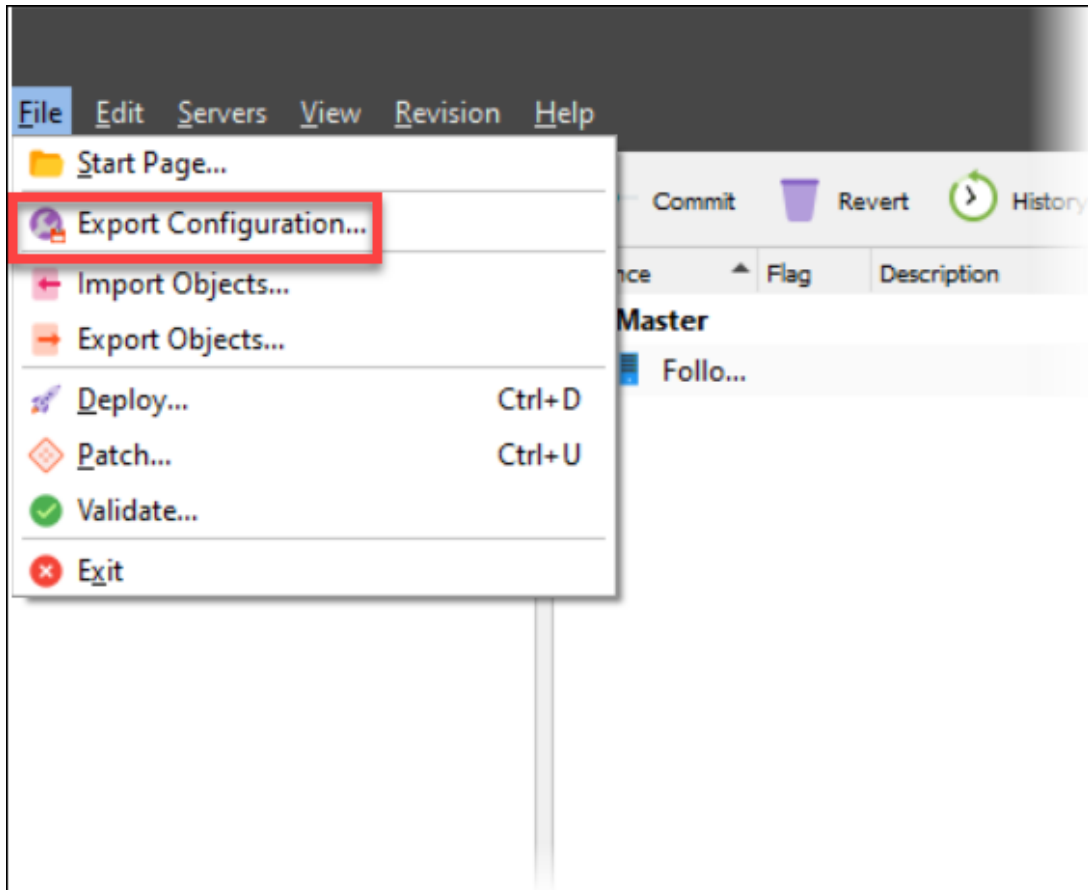
### Stop the Lasetnet 9 Service

1. Open the **Windows Services** application.
2. Right-click the **Lasetnet Config 9** service and select **Stop**.

### Export Configuration

In order to migrate your previous configuration for Lasetnet 9, you must export your configuration from Lasetnet 9. Follow these steps to do so:

1. Open *Lasetnet 9 Developer* and click **File** in the Menu bar.
2. Select **Export Configuration....**



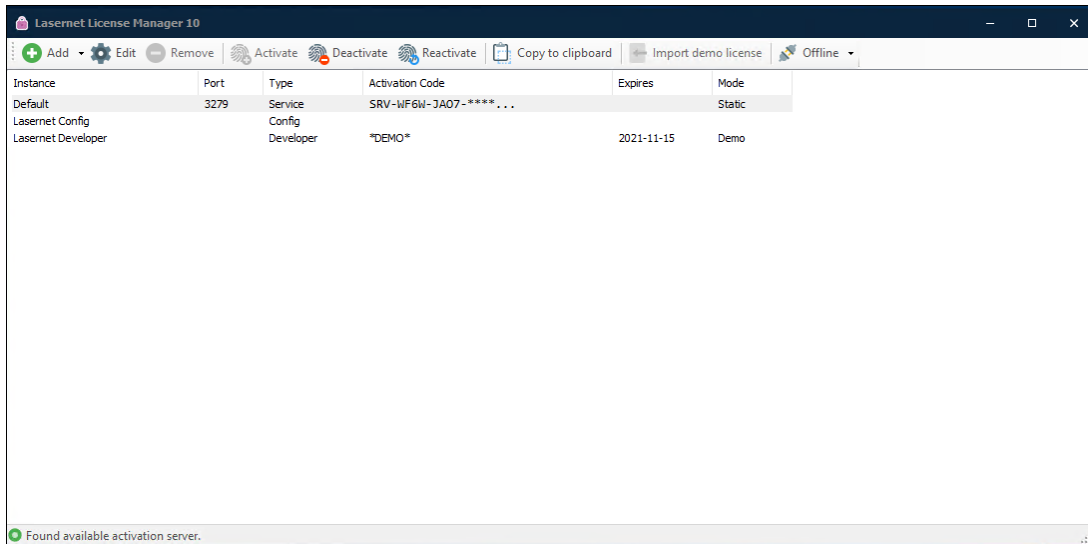
3. Save the configuration file and exit Lanneret 9.

4. Install **Lanneret 10**.

#### **Lanneret License Lanneret 10**

In order to use Lanneret 10, you must activate the license using the license code issued to you. To do this, follow these steps:

1. Go to *Windows Search*, search for *Lanneret Launcher 10* and start the **License Manager** application
2. Add your Lanneret Service 10 instance and [Activate](#) your instance by adding your license code.



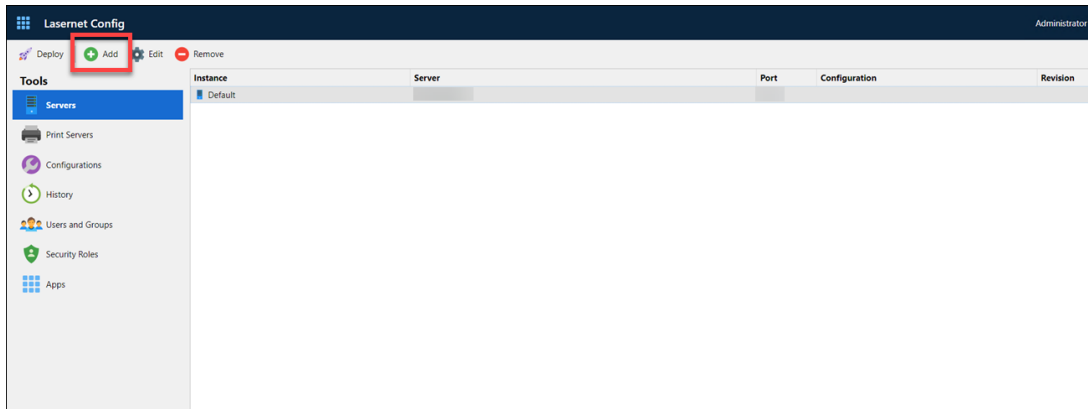
### LaserJet Config 10 Portal

A configuration server must be set up using the *LaserJet Config* portal.

1. Navigate to the portal

Example: <https://localhost:xxxxx/laserjet/config>

2. In the *Tools* section, select Servers and click the **Add** button.



3. Add the details of your server instance and click **OK**.

**Add Server Instance**

**General**

Instance:

Server:

Port:

Client secret:

OK Cancel

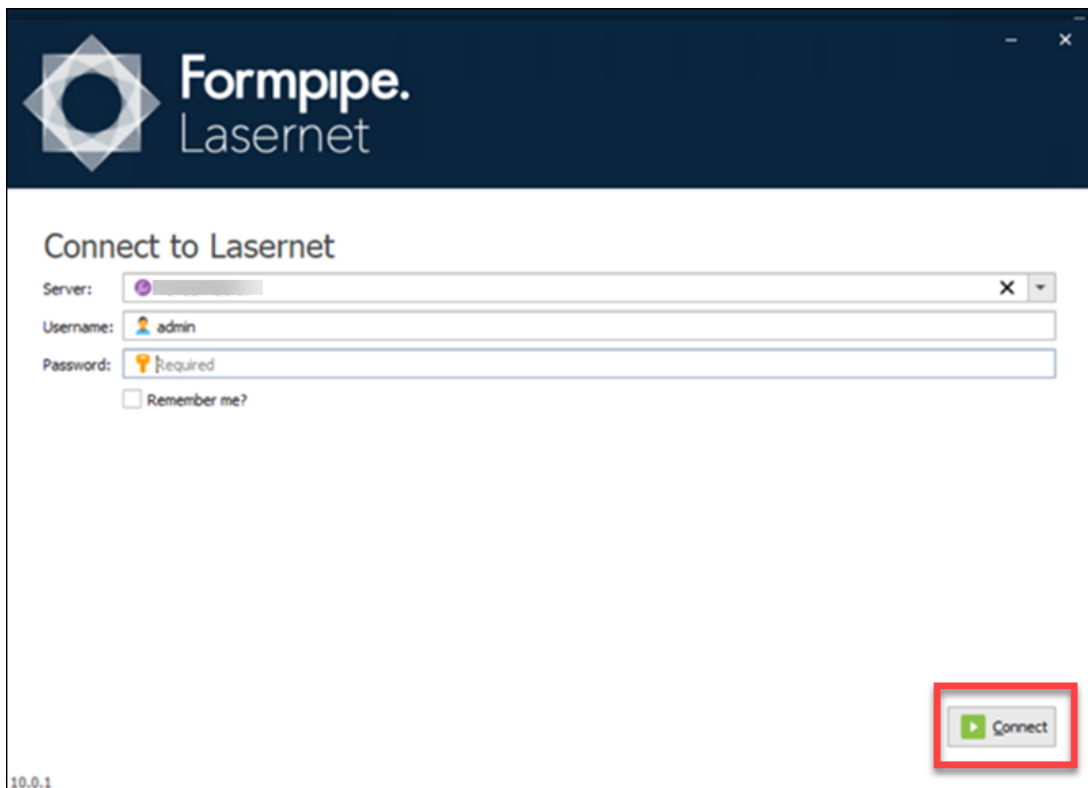
### Import Configuration

To import your configuration into the Lasernet 10 Developer application, follow these steps:

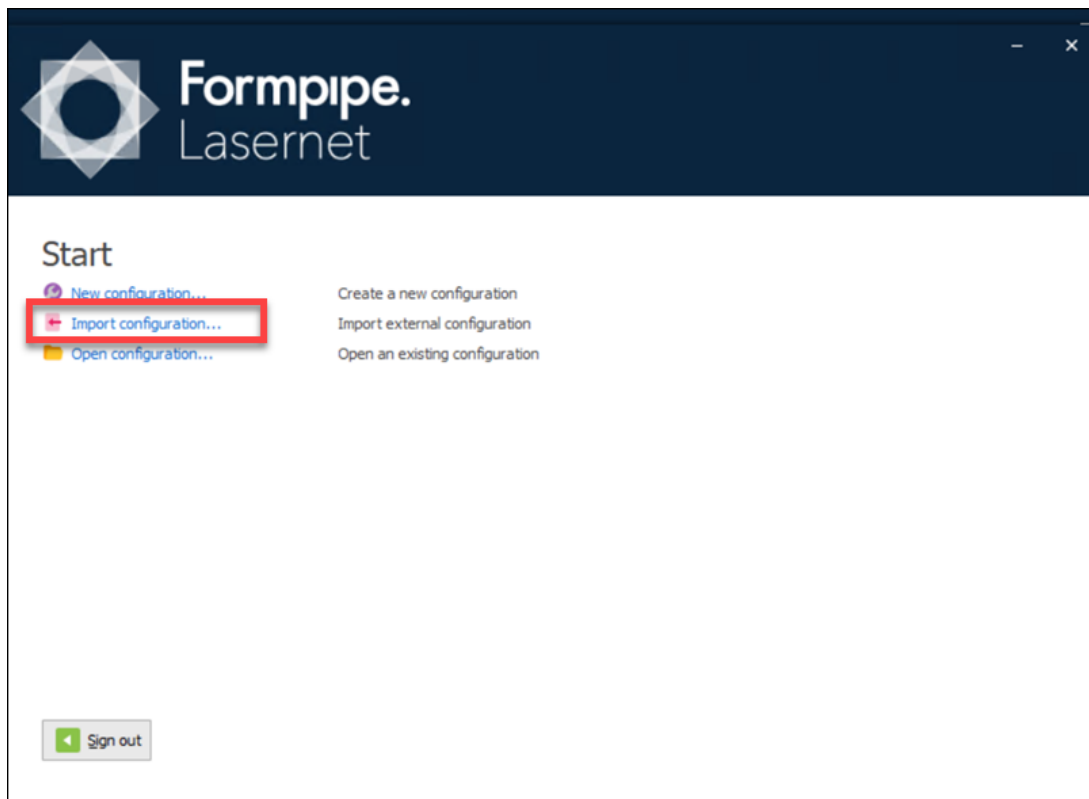
1. Open the *Lasernet 10 Launcher* and select the **Developer** application.



2. Enter the details of your Server, your Username, Password and then click **Connect**.



3. Select **Import configuration...** to import your external configuration (saved previously).



Your Lاسernet application has now been upgraded from version 9 to version 10.

4. You must now *commit* and *deploy* in order for the service to work with the new config.

#### Related Content

- [Video: How to Install Lاسernet](#)
- [Access denied error message when deploying a build](#)
- [How to activate a license offline using Lاسernet License Manager](#)
- [How to activate a license online using Lاسernet License Manager](#)
- [On Demand: Lاسernet Version 10.1 Release Overview](#)