



## How to configure Single Sign On (SSO)

Document revision 1.2

### Description

Following the standards of IT, TEOS can use Single Sign On (SSO) to get the access to Manage for TEOS webpage interface and Employee App for TEOS when login.

# Requirements

- Manage for TEOS 2.1.6+ is installed
- Manage for TEOS is set up with active directory connectivity
- Make sure the required users are synchronized
- Manage for TEOS URL is set up within the intranet sites configuration of the domain
- Manage for TEOS server is a member of the domain
- Workstation used to access Manage for TEOS is a member of the same domain as the Manage for TEOS Server

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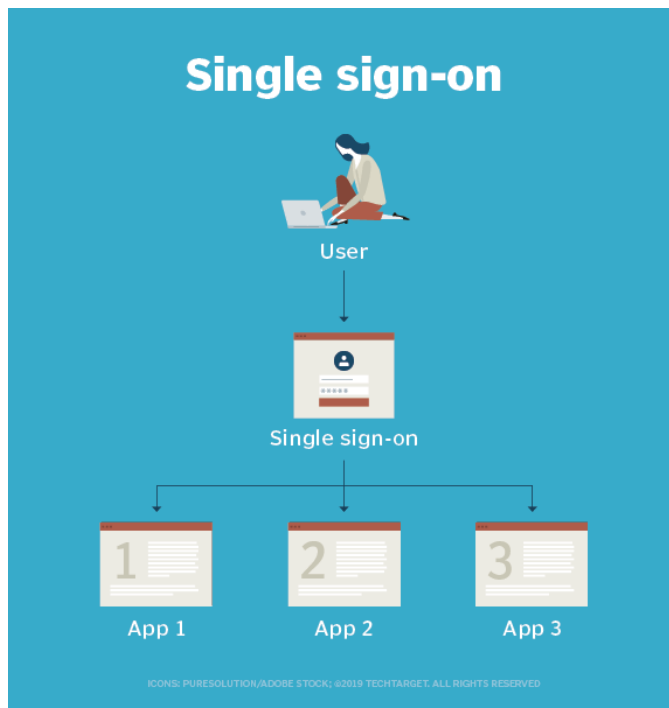
# 1. Why using TEOS with SSO

Single sign-on (SSO) is a session and user authentication service that permits a user to use one set of login credentials (e.g., name and password) to access multiple applications. SSO can be used by enterprises, smaller organizations, and individuals to mitigate the management of various usernames and passwords.

In a basic web SSO service, an agent module on the application server retrieves the specific authentication credentials for an individual user from a dedicated SSO policy server, while authenticating the user against a user repository such as a lightweight directory access protocol (LDAP) directory. The service authenticates the end user for all the applications the user has been given rights to and eliminates future password prompts for individual applications during the same session.

## How single sign-on works

Single sign-on is a federated identity management (FIM) arrangement and the use of such a system is sometimes called *identity federation*. OAuth, which is pronounced "oh-auth," is the framework that allows an end user's account information to be used by third-party services, such as Facebook, without exposing the user's password.

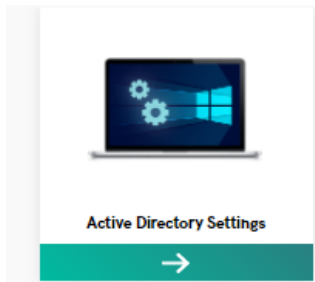


## 2. Enable SSO within TEOS

To enable SSO for Manage for TEOS you need to enable a configuration option within the portal, as well as execute a setup on the webserver.

### 2.1. Go to Manage for TEOS portal

The setting with Manage for TEOS is located within the AD configuration settings. To go to these settings please navigate to the Administration menu -> User Management. In this menu, open the Active Directory settings.



Here enables the checkbox “enable single sign-on”. After this press Save.

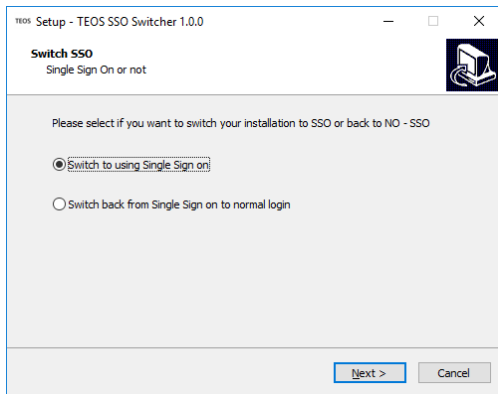
A screenshot of the "Active Directory Settings" configuration page. The page has a blue header with the title "Active Directory Settings" and a subtitle: "On this page you can manage your Active Directory settings to automatically synchronize your employees with TEOS and simplify...". Below the header, there are several configuration fields: "Domain controller address" with the value "adsetvet.company.com" and a "Save and synchronize" button; "Use SSL" with an unchecked checkbox; "UseName" with the value "adaccount"; "Password" with a masked field and a "Test" button; "Default Language" with a dropdown menu set to "English"; "Enable single sign-on" with an unchecked checkbox, which is highlighted by a red rectangular border; and "User to map to built-in admin" with an empty text field.

### 2.2. Switch from normal login to SSO

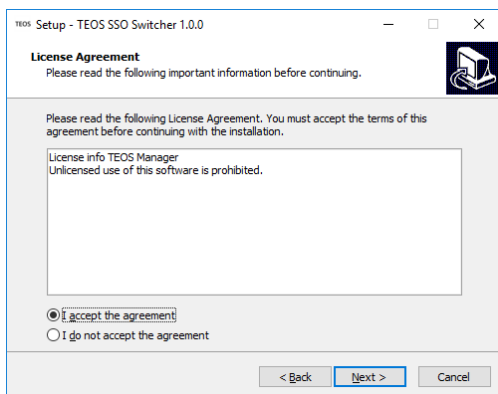
All settings required on the server are executed through a setup. Download the setup from <https://bit.ly/sonypsetech> under **TEOS - Corporate Solutions > 7 – Tools > SSO Switcher** copy it to the webserver which is hosting Manage for TEOS.



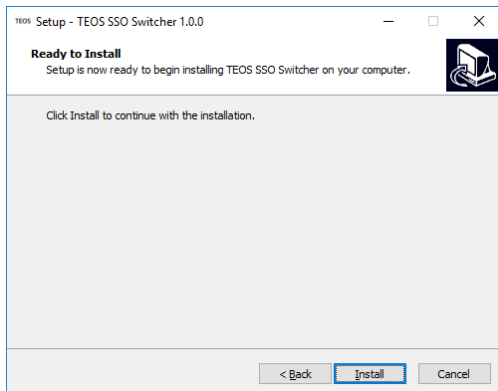
After Executing the Setup, you get a dialog to choose if you’re switching to an SSO setup, or if you want to return to default settings. Make sure the option “Switch to using Single Sign-on” is enabled and press Next.



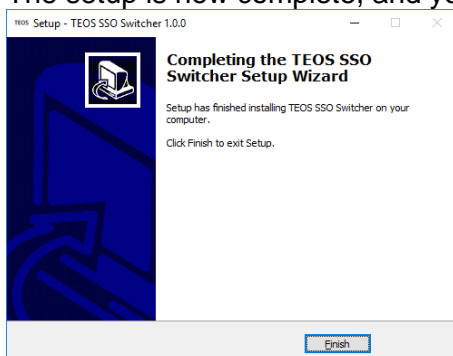
Accept the agreement and press next.



Click Next to start the configuration



The setup is now complete, and you can close the wizard.



SSO should now be enabled.

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For more information  
visit [pro.sony/TEOS](https://pro.sony/TEOS)

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