

# Welcome to TimeCamp Help!

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## SSO (Single Sign-On)

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- [How to configure the SSO?](#)
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With Single Sign-on, or SSO for short, users have a single login across all apps your team is using. It makes life easier and more secure for everyone and reduces administrative overhead.

SSO feature is available only in the Ultimate plan.

TimeCamp supports SSO through SAML 2.0, which means that you can integrate with most major Identity Providers such as OneLogin or Okta, or any other SAML 2.0 compliant company.

Enabling the SSO feature doesn't automatically invite users to your TimeCamp account.

### List of native SSO providers

- [OneLogin](#)
- [Azure Active Directory](#)
- [Okta](#)
- [GSuite \(Google Apps\)](#)
- Any SAML 2.0 custom implementation

### How to configure the SSO?

TimeCamp supports SSO via SAML 2.0 standard.

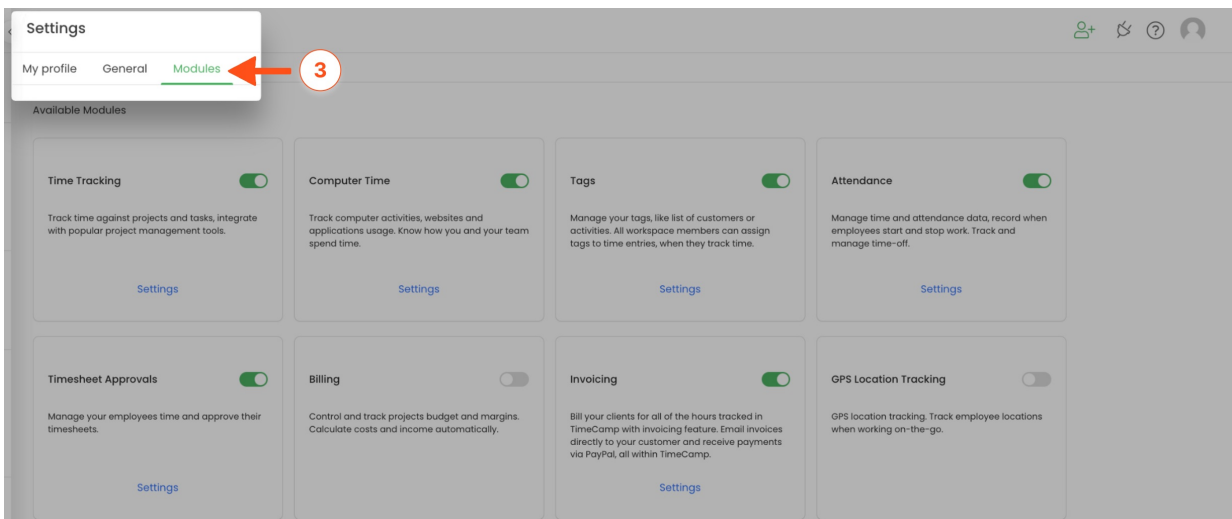
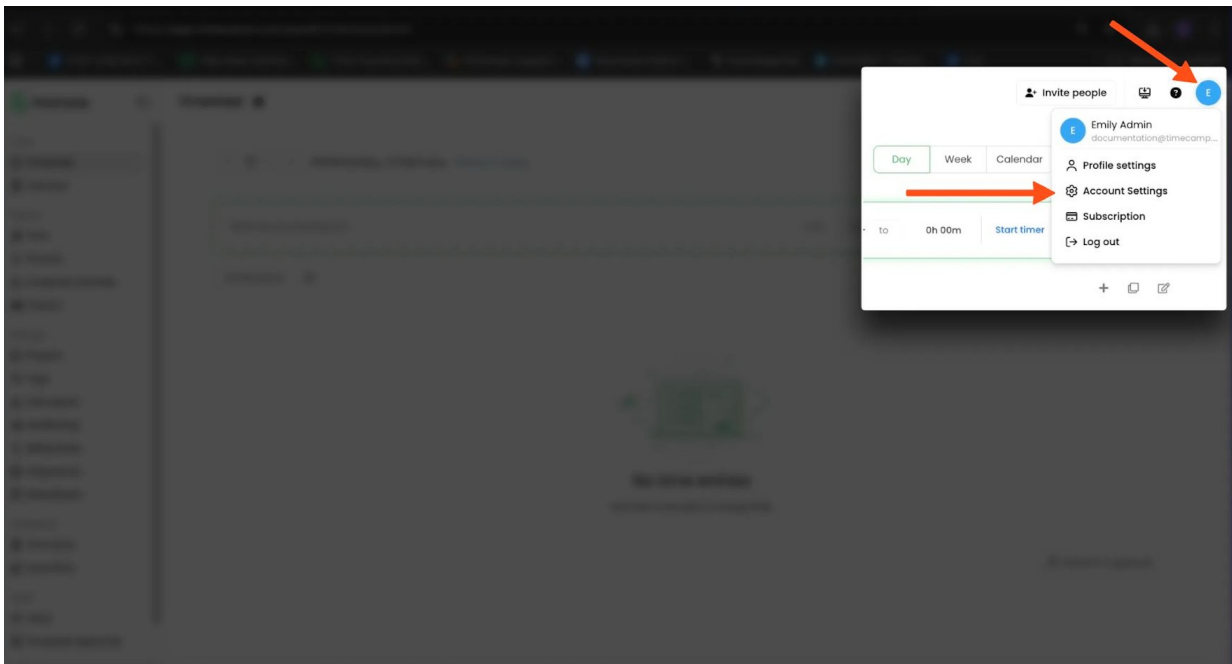
## Step 1

To enable SSO authentication, you need to set a connection between TimeCamp and your Identity Provider. Start by getting the following from your Identity Provider:

- **SSO URL** (also called a Login URL, Single Sign-On URL)
- **issuer URL** (also called Entity ID)
- **X.509 certificate**

## Step 2

Click on your avatar in the upper-right corner and select the **Account Settings** option. Next, go to the **Modules** tab, find the **Single Sign-On login** module, and click on the **switch button** to enable the SSO. After the module is enabled click on its **Settings**.

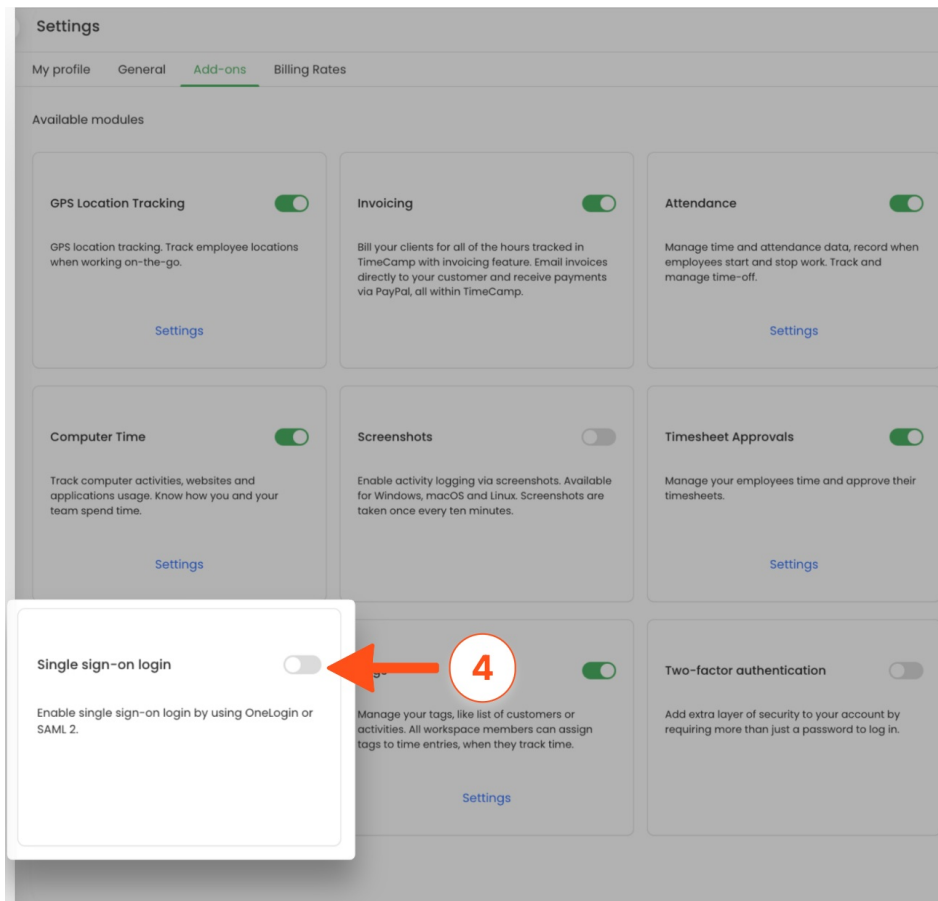


### Settings

My profile   General   **Add-ons**   Billing Rates

Available modules

<b>GPS Location Tracking</b> <input checked="" type="checkbox"/> GPS location tracking. Track employee locations when working on-the-go. <a href="#">Settings</a>	<b>Invoicing</b> <input checked="" type="checkbox"/> Bill your clients for all of the hours tracked in TimeCamp with invoicing feature. Email invoices directly to your customer and receive payments via PayPal, all within TimeCamp. <a href="#">Settings</a>	<b>Attendance</b> <input checked="" type="checkbox"/> Manage time and attendance data, record when employees start and stop work. Track and manage time-off. <a href="#">Settings</a>
<b>Computer Time</b> <input checked="" type="checkbox"/> Track computer activities, websites and applications usage. Know how you and your team spend time. <a href="#">Settings</a>	<b>Screenshots</b> <input type="checkbox"/> Enable activity logging via screenshots. Available for Windows, macOS and Linux. Screenshots are taken once every ten minutes. <a href="#">Settings</a>	<b>Timesheet Approvals</b> <input checked="" type="checkbox"/> Manage your employees time and approve their timesheets. <a href="#">Settings</a>
<b>Single sign-on login</b> <input type="checkbox"/> Enable single sign-on login by using OneLogin or SAML 2. <a href="#">Settings</a>	<b>Tags</b> <input checked="" type="checkbox"/> Manage your tags, like list of customers or activities. All workspace members can assign tags to time entries, when they track time. <a href="#">Settings</a>	<b>Two-factor authentication</b> <input type="checkbox"/> Add extra layer of security to your account by requiring more than just a password to log in. <a href="#">Settings</a>

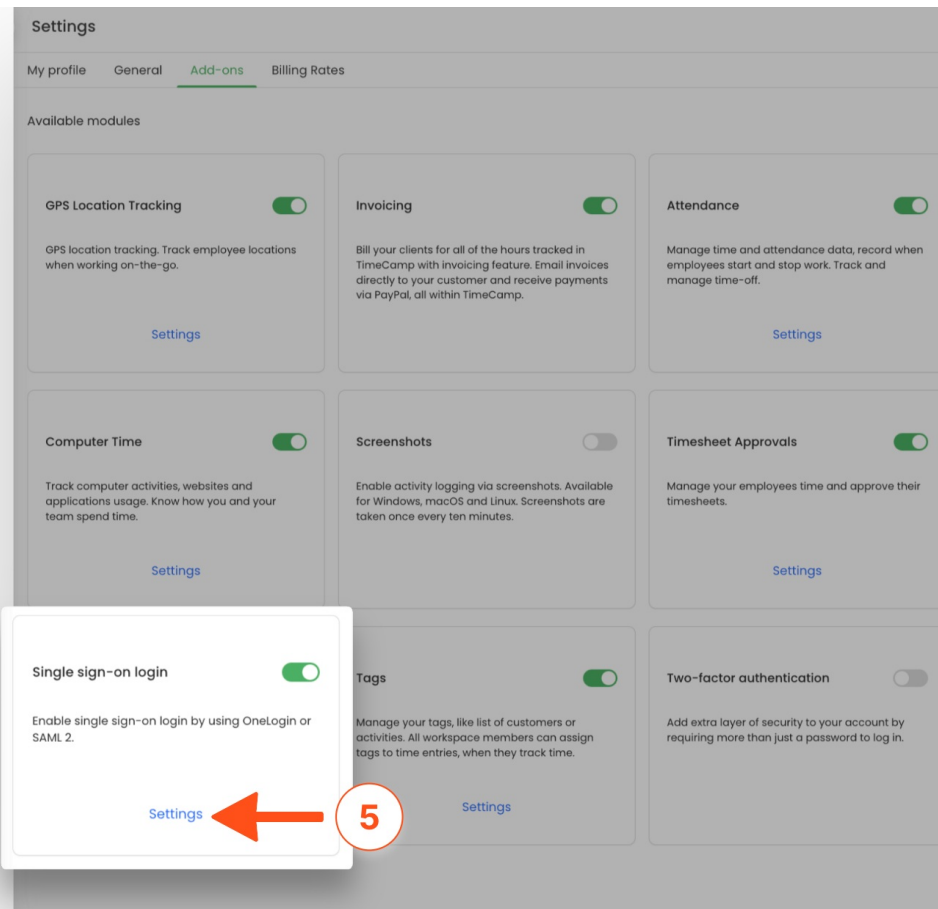


### Settings

My profile   General   **Add-ons**   Billing Rates

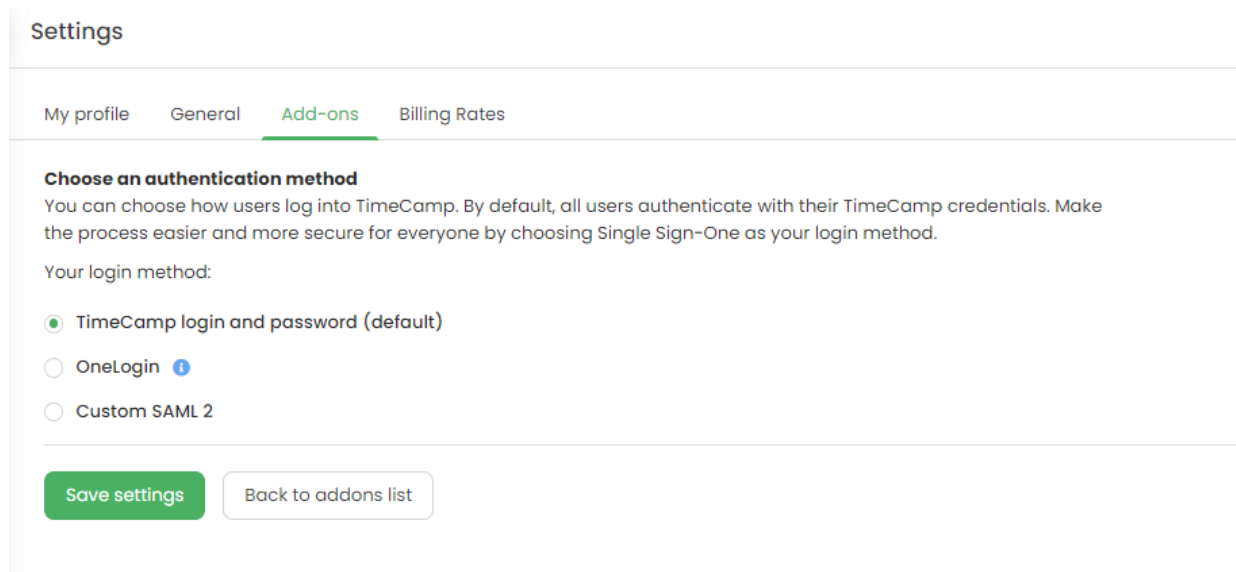
Available modules

<b>GPS Location Tracking</b> <input checked="" type="checkbox"/> GPS location tracking. Track employee locations when working on-the-go. <a href="#">Settings</a>	<b>Invoicing</b> <input checked="" type="checkbox"/> Bill your clients for all of the hours tracked in TimeCamp with invoicing feature. Email invoices directly to your customer and receive payments via PayPal, all within TimeCamp. <a href="#">Settings</a>	<b>Attendance</b> <input checked="" type="checkbox"/> Manage time and attendance data, record when employees start and stop work. Track and manage time-off. <a href="#">Settings</a>
<b>Computer Time</b> <input checked="" type="checkbox"/> Track computer activities, websites and applications usage. Know how you and your team spend time. <a href="#">Settings</a>	<b>Screenshots</b> <input type="checkbox"/> Enable activity logging via screenshots. Available for Windows, macOS and Linux. Screenshots are taken once every ten minutes. <a href="#">Settings</a>	<b>Timesheet Approvals</b> <input checked="" type="checkbox"/> Manage your employees time and approve their timesheets. <a href="#">Settings</a>
<b>Single sign-on login</b> <input checked="" type="checkbox"/> Enable single sign-on login by using OneLogin or SAML 2. <a href="#">Settings</a>	<b>Tags</b> <input checked="" type="checkbox"/> Manage your tags, like list of customers or activities. All workspace members can assign tags to time entries, when they track time. <a href="#">Settings</a>	<b>Two-factor authentication</b> <input type="checkbox"/> Add extra layer of security to your account by requiring more than just a password to log in. <a href="#">Settings</a>



### Step 3

Select the Identity Provider you're using in your company or choose to configure your own SAML implementation.



**Settings**

My profile   General   **Add-ons**   Billing Rates

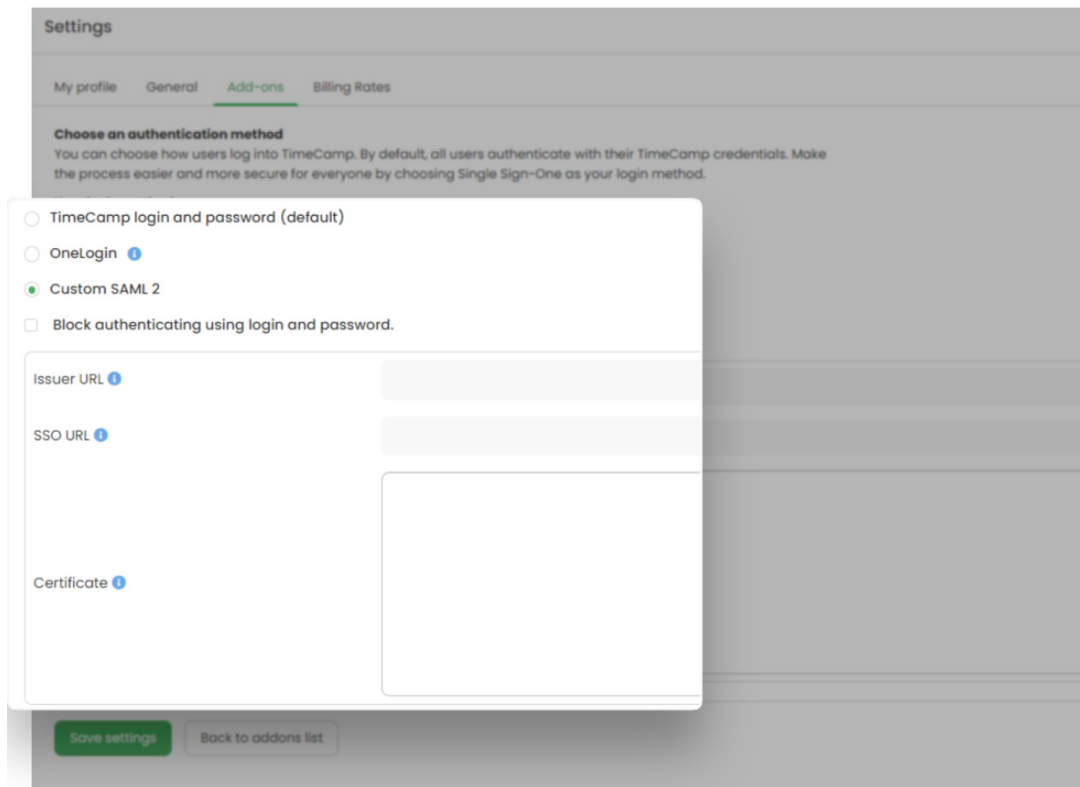
**Choose an authentication method**  
You can choose how users log into TimeCamp. By default, all users authenticate with their TimeCamp credentials. Make the process easier and more secure for everyone by choosing Single Sign-One as your login method.

Your login method:

- TimeCamp login and password (default)
- OneLogin ⓘ
- Custom SAML 2

**Save settings**   Back to addons list

After selecting the **Custom SAML 2** option please fill in the following data.



**Settings**

My profile   General   **Add-ons**   Billing Rates

**Choose an authentication method**  
You can choose how users log into TimeCamp. By default, all users authenticate with their TimeCamp credentials. Make the process easier and more secure for everyone by choosing Single Sign-One as your login method.

- TimeCamp login and password (default)
- OneLogin ⓘ
- Custom SAML 2
- Block authenticating using login and password.

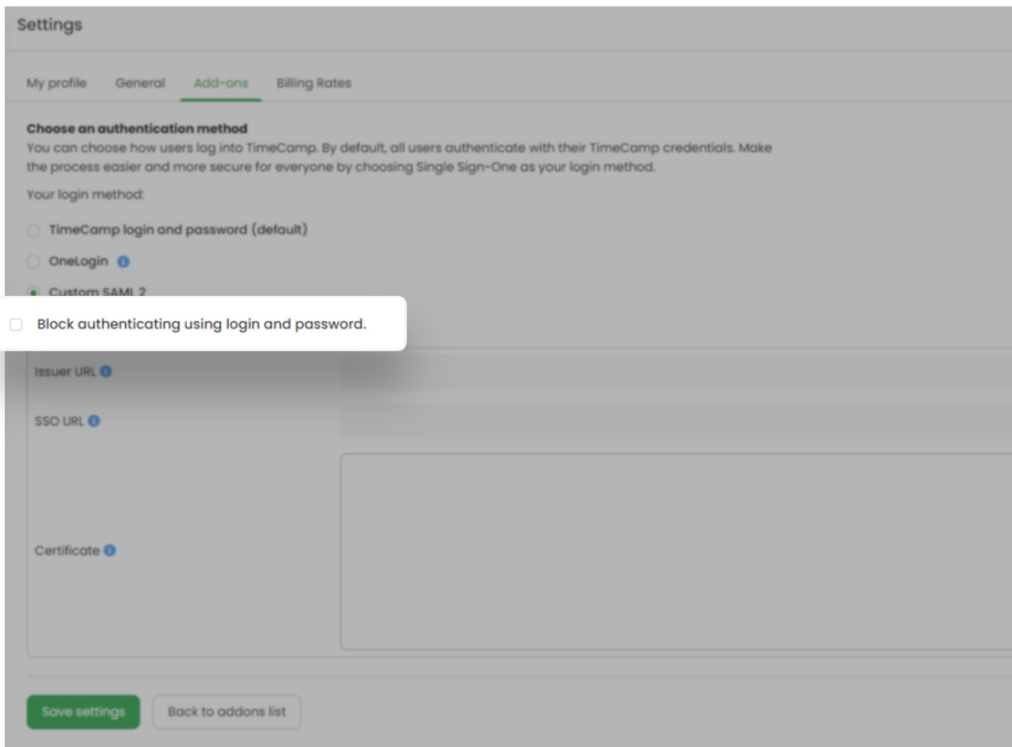
Issuer URL ⓘ

SSO URL ⓘ

Certificate ⓘ

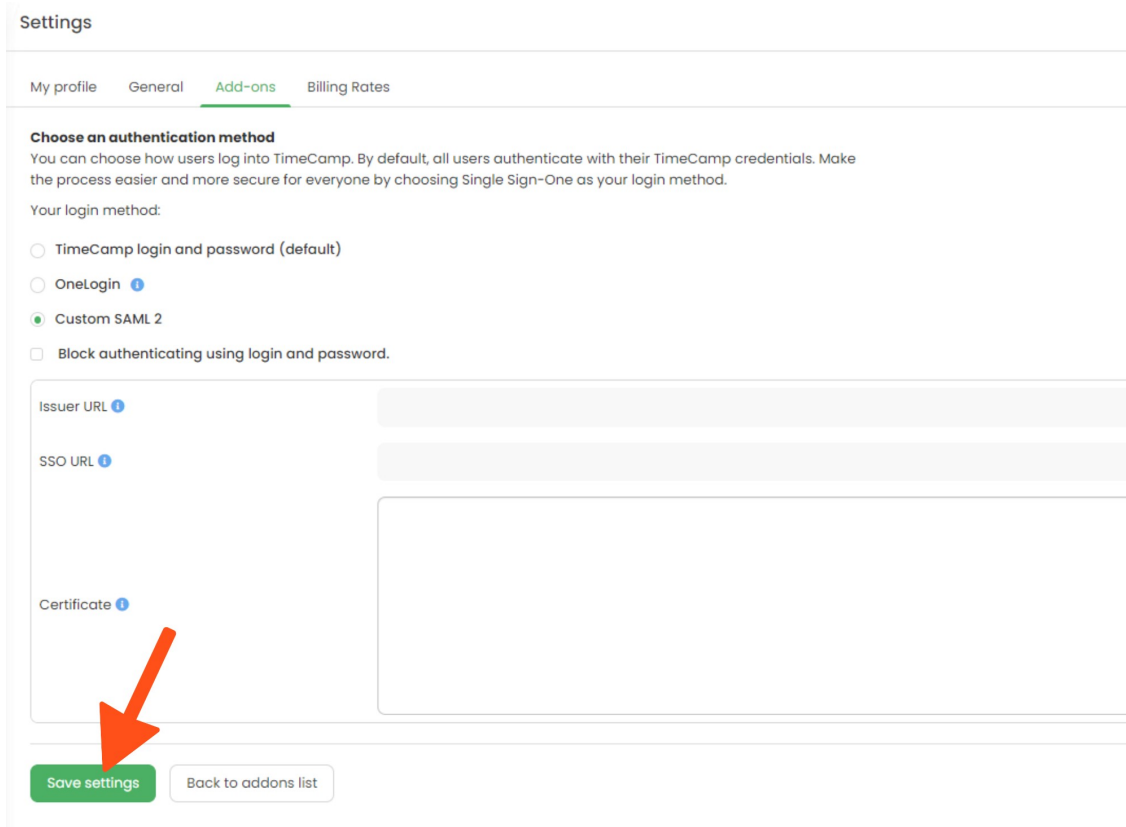
**Save settings**   Back to addons list

Optionally you can enable the option **Block authenticating using login and password**. It will block the ability to log in from the mobile and desktop app.



#### Step 4

Click on the green **Save settings** button to enable SSO.



Here you can find examples explaining how to configure Azure Ad and Google Workspace step by step.

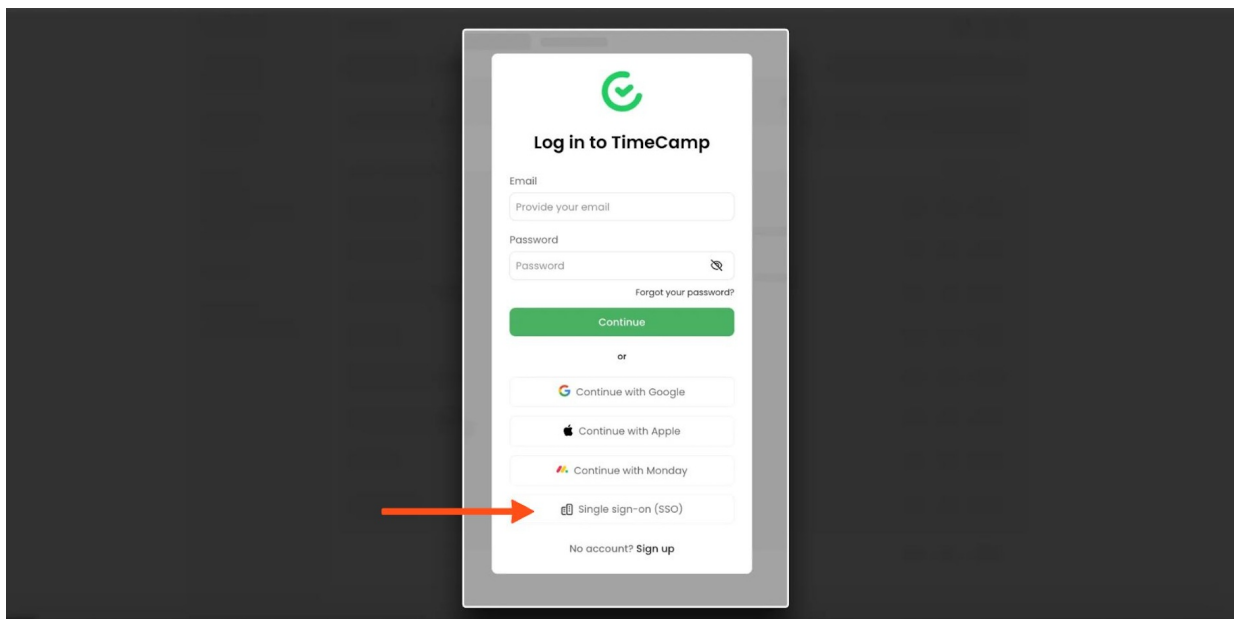
## Additional information some SAML providers require

- ACS URL: <https://app.timecamp.com/saml/acs>
- Sign on URL: <https://app.timecamp.com/auth/login>

## How to log in?

Once SSO is enabled, users will log in to TimeCamp by entering their email addresses. The system will redirect them to the Identity Provider's sign-in URL, where they need to enter their SSO credentials.

On the TimeCamp login page, click on the **Log in with SSO** link, provide your login, click **Log in with SSO** and you'll be redirected to the SSO login page. If you're already authenticated, you'll be logged in automatically.





Log in with your single sign-on credentials

E-mail:

Log in with SSO

[Log in using different method](#)

