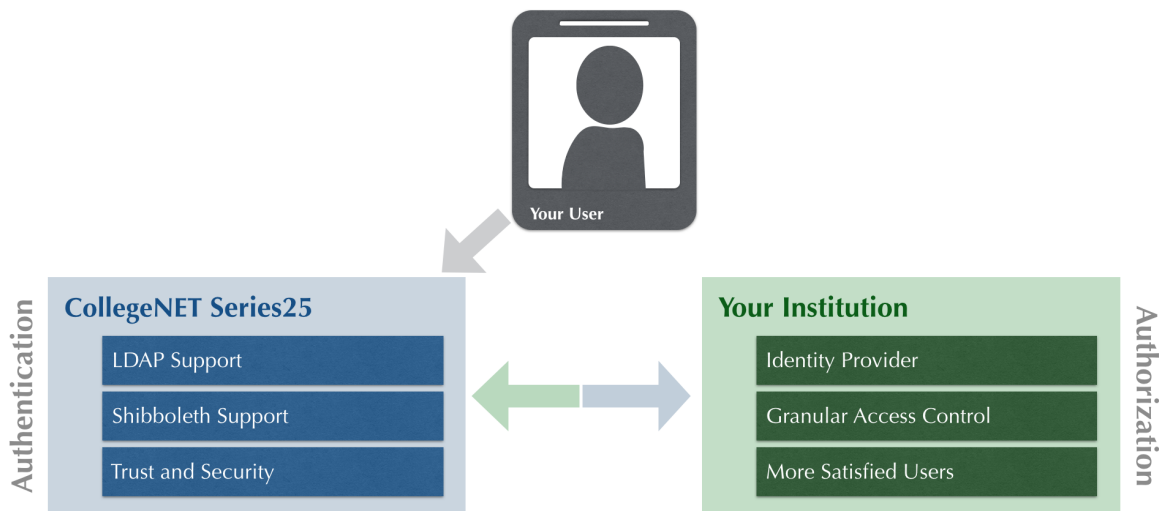# Series25 and Single Sign-On

🪪 Why Use Single Sign-On with Series25?

A Better User Experience

CollegeNET developers can build and leverage a trust relationship between your system and ours for a better user experience. Your users can login with the same usernames and passwords they're already using, because, when you use Single Sign-On (SSO) with Series25, you maintain authentication credentials on your system.

Extended Access Control

Series25 supports two main types of Single Sign-On authentication:

- LDAP (Lightweight Directory Access Protocol; including ADFS)
- SAML 2.0 (including Shibboleth, ADFS; CollegeNET is a member of the InCommon Federation)

Other SAML 2.0 compliant authentication protocols may work with Series25 while not specifically tested or officially supported. We're happy to discuss options with you. With Series25 Single Sign-On support, you have a strong gatekeeper. You can optionally prevent users from even seeing your 25Live instance or other Series25 products without valid credentials, and filters can be used to refine access based on fields you choose.

🔓 It's Easy When You Work with the Experts

Implementing Single Sign-On with any service can be daunting, but we can make it easier. CollegeNET has extensive experience with LDAP, Shibboleth, and other SAML 2.0 technologies. We're ready to work to meet your needs and don't insist on a "one size fits all" integration model like many service providers. Our customers can rely on us to implement SSO competently, securely, and in a standards-compliant manner.

Series25 products support over 500 SSO configurations in our SaaS (Software as a Service) environments. We do not store passwords. We undergo yearly compliance audits and are classified as both a Level One Service Provider and a Level Three Merchant for auditing purposes. We'll guide you through the requirements of your SSO implementation.

Requirements:

- In order to implement LDAP authentication, CollegeNET requires an open connection from our servers to your LDAP server. We will also need a bind user (to connect for authentication) and a test user.

- For Shibboleth and SAML 2.0 compliant authentication protocols, we first require the URL with your IdP's metadata, or your entityID if your metadata is in InCommon. After providing this piece, you tell us what attributes to map, and we set things up on the server.

ℹ️ We're Here to Help You

CollegeNET and Series25 have an excellent reputation for providing great support. With our long history and broad experience understanding and responding to the challenges and requirements of higher education, CollegeNET is well positioned to meet your needs in implementing Single Sign-On with Series25.