# ConexED / SSO Integrations

By integrating your institutions Single Sign-On (SSO) with ConexED logging in is easy, and efficient for both staff and students.

### Benefits of an SSO Integration into ConexED

#### 1. Streamlined Login Experience:

With SSO integration, users can log in to ConexED using their existing institutional credentials. This eliminates the need for users to remember and manage separate usernames and passwords for ConexED, saving time and reducing the potential for login-related errors. Users can seamlessly access ConexED with just one set of credentials, enhancing their overall login experience.

#### 2. Increased Productivity:

SSO integration eliminates the need for staff and students to go through multiple login screens and enter their credentials repeatedly. Instead, they can log in once using their institutional credentials and gain immediate access to ConexED. This streamlined login process saves time and enables users to quickly engage with the platform, boosting productivity and reducing login-related frustrations.

#### 3. Account Provisioning Made Easy:

SSO integration simplifies the account creation process for new users. When a staff member or student attempts to log in to ConexED for the first time using their institutional credentials, an account is automatically created for them.



This instant account provisioning eliminates the need for manual account creation, reducing administrative burden and ensuring a seamless onboarding experience.

#### 4. Enhanced Security:

SSO integration strengthens the security of ConexED by leveraging the robust authentication mechanisms provided by the identity provider (IdP) used for SSO. Institutions can implement multifactor authentication (MFA) or other advanced security measures through their IdP, adding an extra layer of protection to user accounts. This reduces the risk of unauthorized access and helps maintain the integrity of sensitive data within the platform.

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## Benefits of an SSO Integration into ConexED

#### 5. Centralized User Management:

SSO integration allows for centralized user management. User account provisioning, deprovisioning, and access control can be managed through the institution's identity and access management (IAM) system. This centralized approach simplifies user administration, ensuring that staff and student accounts are up to date and aligned with institutional policies. It also streamlines user provisioning workflows when staff and students join or leave the institution.

Seamless Integration with Existing Infrastructure: SSO integration seamlessly integrates ConexED with an institution's existing authentication infrastructure. It supports widely adopted SSO protocols such as SAML (Security Assertion Markup Language), CAS (Central Authentication Service) or OAuth, allowing ConexED to integrate with various identity providers. This flexibility enables easy integration into different institutional environments, ensuring compatibility and a smooth user experience.

