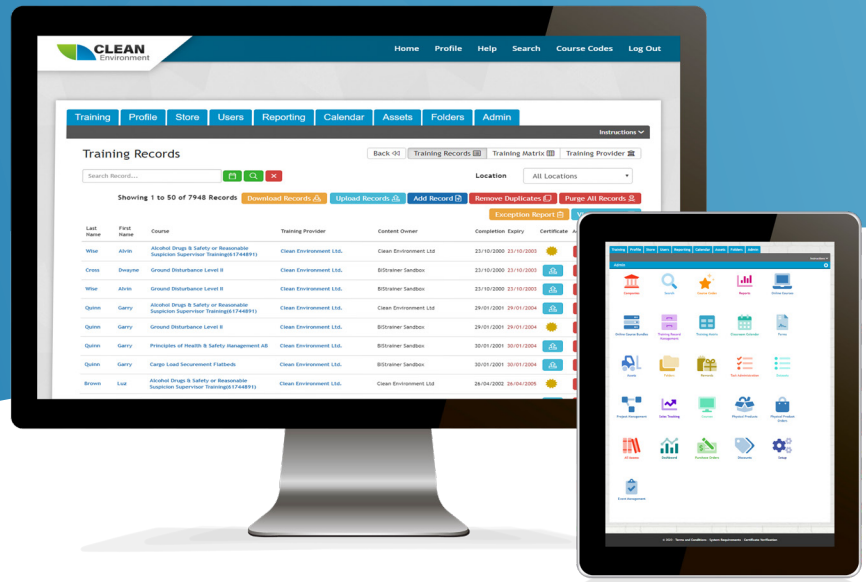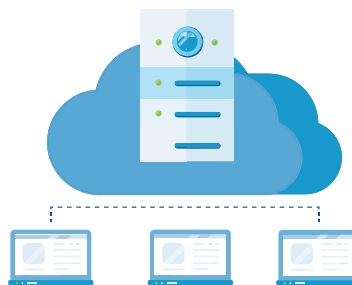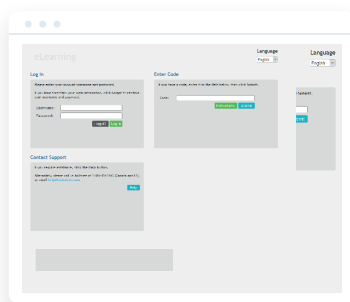# API / SSO

Synchronize Data and
Expedite System Access
Across Applications

Save your company **time and money** by utilizing an application
programming interface (API) coupled with single sign-on (SSO)
technology to **seamlessly connect** your systems with ours.

Utilize Single Sign-On (SSO)
Technology

Share Data Securely Between
BIS Safety Software & Your System

Automate Alerts
& Reporting

Automate data synchronization so you can focus on what matters most

Application Programming Interface (API)

An application programming interface (API) is a means for allowing two or more systems to communicate. Using an API, your company can seamlessly transfer data between your systems and ours to automatically:
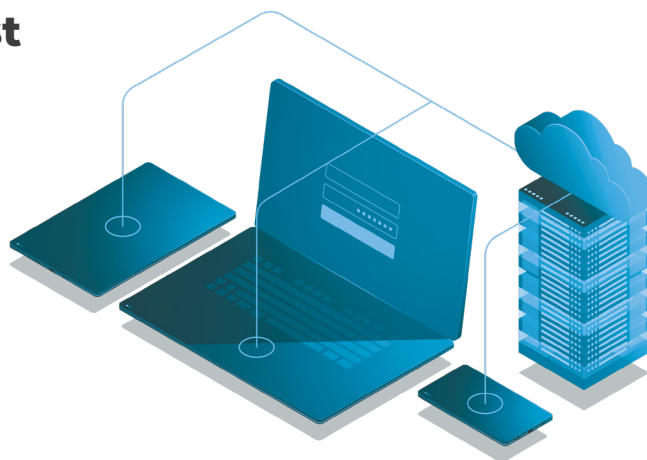
Create and remove users in BIS Safety Software based on your payroll system updates

Assign courses to new user accounts

Transfer course completion data, including scores, attempts, average times, and certificates

Add company locations and roles

Single Sign-On

Single sign-on utilizes the login authentication process of one of your systems to gain instant access to ours. Single sign-on can be used with a variety of systems including your:

- Company Intranet
- Payroll System
- Customer Relationship Management System
- Social Networking Tools
- Project Management Software

Security

To securely transfer data, our system requires an encrypted authentication token comprised of the following:

- ✓ **BIS Safety Software Key**
  Validates that access permission has been granted to our system

- ✓ **Company Identifier**
  Confirms which company the user belongs to within our system

- ✓ **Employee ID**
  Uniquely identifies each employee

- ✓ **Course ID**
  Determines which courses should be added to a user's account