# Blue Sky Broadcast Path LMS and Abila netFORUM Enterprise Integration Overview

## Single Sign-on (SSO)

### Overview
Single Sign-on functionality allows Path LMS to seamlessly connect with netFORUM Enterprise for user login/authentication.   This integration allows users with accounts in netFORUM Enterprise to login to Path LMS using the standard netFORUM Enterprise login page.

### Implementation
2 weeks from receipt of xWeb credentials

### Client Requirements

- Avectra xWeb license and credentials
- Two test user accounts (member/non-member)

### Detailed Description
Blue Sky Broadcast utilizes the token-based Single Sign-On with netFORUM Enterprise.  A user can start either on the Path side or the eWeb side.  When a user starts on the Path side, upon clicking "Sign-in" they will be redirected to the eWeb login page along with a Return URL.  After authenticating in netFORUM, a token unique to the user will be returned to our website.  Once the token is received, we call xWeb and pull the user's information into our system.  If the user already exists in our system, we update their information with the latest from xWeb and log the user in.  If the user is new in our system, we pull their basic information from xWeb, create an account and then log them into our site.
When a user starts on the eWeb side, a URL to the Path token processing page can be embedded somewhere in eWeb.  When a user clicks on the link, it will automatically populate their unique token into the URL and send them to Path.  Path will then use the same process as above to log them in.

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## eCommerce Purchase Synchronization - Scenario 1

### Implementation
Requires SSO, total of 6-8 week implementation timeline from receipt of xWeb credentials

### Overview
eCommerce Integration allows netFORUM Enterprise customers to leverage the eCommerce functionality in netFORUM to sell products/presentations and leverage the Path LMS platform as a delivery mechanism for that course/event content.  Once the user logs into Path LMS, the user's purchases are transferred to Path and the user will receive instant access to the corresponding course/event.

### Client Requirements

- Avectra xWeb license and credentials
- Two test user accounts
- Two test e-commerce products/events

### Detailed Description
Blue Sky has integrated with netFORUM Enterprise to allow our system to pull in purchases made in eWeb and grant the user access to the relevant content in Path.  When activated, our system redirects our e-commerce engine to utilize eWeb.  Any items listed for sale in our system will link back directly to the appropriate eWeb page.  All purchases occur on the eWeb side.   Once purchased, the user is redirected back to Path through the purchase confirmation page or navigation link in eWeb.   When the user is logged into Path, we call xWeb and pull the list of items/products the user has purchased.  Items that have a related product/price key in Path will be pulled through in real-time and the user will be granted access to that specific content.   This setup allows clients to leverage their eWeb stores/product pages to sell content to their members/non-members while providing a seamless transition to access the content in our system.   In addition to the above, users are able to access all available purchases in Path by going to their "My Purchases" page.

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## CE Writeback

### Overview

CE Writeback allows netFORUM Enterprise customers to leverage the user transcript in netFORUM to maintain a full listing of CE/Credits earned in Path while leveraging Path to handle the testing/certification.

### Implementation

Requires SSO, total of 6-8 week implementation timeline from receipt of xWeb credentials

### Client Requirements

- Avectra xWeb license and credentials
- Admin access to client netFORUM test site (iWeb)
- Two test user accounts
- Two test e-commerce products

### Detailed Description

When a user earns credits in Path, the data will be transmitted back to netFORUM in real-time to the user's transcript.  Data that can be written back includes:

- User info
- Course/event name/ID
- Date completed
- Pass/fail
- Credit(s) earned