

# Adobe® Connect™ LMS Integration Solutions

Extend your LMS to provide real-time communication and collaboration with Adobe Connect, derived from the product formerly known as Macromedia® Breeze®

- Extends your existing LMS with real-time online collaboration
- Automates login experience for faculty and students
- Simplifies process of creating and attending meetings
- Integrates Connect administrative tools into LMS environment
- Provides detailed reporting of Connect meetings and user activity

Students and faculty at many institutions have come to rely on Learning Management Systems (LMS) as a critical means of communication and document distribution. These systems are used to distribute and collect assignments, deliver assessments, and store assets. The lack of collaboration inherent in these systems limits their usefulness and impact.

The Adobe Connect environment provides a natural extension to the LMS. Connect delivers rich web experiences for distance learning, professional development, and collaboration. With Adobe Connect LMS Integration Solutions, Adobe integrates Connect with your existing LMS. A seamless environment is created where faculty and students move between LMS and Connect, collaborating offline and online effortlessly. The sharing of ideas is not limited by our location, only our inspiration.

## Single Sign-On Integration

Adobe Connect LMS Integration Solutions provide users with a list of available meetings and allow them to enter meetings directly from within the LMS environment. Upon logging into the learning management system, the user is automatically signed into Adobe Connect.

## Meeting Listing and Opening

Adobe Connect LMS Integration Solutions enable the administration of meetings from within the LMS environment. Upon signing into the LMS, meeting information associated with that user is available directly from the LMS environment. Users are able to click on an individual meeting link to attend that meeting. The user will be signed into his or her account with all rights associated with that meeting.



The screenshot displays the Adobe Connect LMS interface. At the top, there is a header for "Your Institution UNIVERSITY" with navigation links for Home, Help, and Logout, and a "Developer Copy" button. Below the header is a navigation bar with tabs for "My Institution", "Courses", "Community", and "Services", along with a "Acrobat Connect Professional" label. The main content area is divided into two sections: "Quick Links" on the left and "Meetings for breezeapi@webassist.com" on the right. The "Quick Links" section includes links for Home, Create Meeting, and Settings. The "Meetings" section is a table listing several meetings with their names, dates, times, and action links (Edit, Delete, Reports).

Meeting Name	Date/Time	
<a href="#">MAX Demo</a>	10/25/2006 13:15	<a href="#">Edit</a>   <a href="#">Delete</a>   <a href="#">Reports</a>
<a href="#">Acrobat Connect Professional Toolkit Demo</a>	10/24/2006 15:30	<a href="#">Edit</a>   <a href="#">Delete</a>   <a href="#">Reports</a>
<a href="#">Testing Meeting (mborunda)</a>	09/18/2006 13:00	
<a href="#">Breeze api test roommm</a>	09/15/2006 13:30	

## Meeting Creation

Adobe Connect LMS Integration Solutions enable users with appropriate rights to create new meetings directly within the LMS environment.

The screenshot shows the 'Create Meeting' form in the Adobe Connect LMS interface. The form is titled 'Create Meeting' and is divided into two sections: 'Meeting Information' and 'Submit'.

**Meeting Information**

- Name:** A text input field with a yellow background.
- Summary:** A large text area for entering a summary.
- Date:** A date picker showing 'Oct 31 2006'.
- Start Time:** A time picker showing '13:00'.
- Duration:** A duration picker showing '01:00' hours:minutes.
- Access:** Two radio button options:
  - Only registered users and accepted guests may enter the room
  - Anyone who has the URL for the meeting can enter the room

**Submit**

Click "Submit" to finish. Click "Cancel" to abort this process.

Buttons: Cancel, Submit

## Reporting

Adobe Connect LMS Integration Solutions provide extensive reporting functionality. For each meeting, meeting organizers are presented with a summary and detailed statistics on meeting sessions and user participation.

The screenshot shows the 'Reports' page in the Adobe Connect LMS interface. The page is titled 'Reports' and displays a summary report for a meeting.

**Summary Report | [Attendee Report](#) | [Session Report](#)**

**Acrobat Connect Professional Toolkit Demo - 10/24/2006 15:30**

<b>Unique Meeting Sessions:</b>	15
<b>Date/Time Most Recent Session:</b>	10/25/2006 12:45
<b>Invitees:</b>	1
<b>Invitees Attended:</b>	1
<b>Peak Users:</b>	2

Tue Oct 31 13:33:39 PST 2006

Button: OK

### **Supported Learning Management Systems**

The Adobe Connect LMS Integration Solution can be applied to a variety of Learning Management Systems. A Building Block for the Blackboard Learning Management System (v6) is available to support Connect integration. This Blackboard Building Block has been developed to work out of the box with the most common configurations of the Blackboard LMS and the Adobe Connect system. Additional work will be required to customize the Building Block to the customer configuration, including matching user and group information, authentication, and server configuration. A two-day installation and training services engagement is strongly encouraged to ensure proper configuration of the integration.

The SAKAI LMS also includes support for the Adobe Connect LMS Integration Solutions. The accelerator is available as a resource directly from SAKAI.

At this point, there is no support for the WebCT LMS.

### **Ordering Adobe Connect LMS Integration Solutions**

This solution may be ordered as a services engagement directly from an Adobe representative or approved reseller. Be sure to confirm the LMS and version you wish to integrate with Adobe Connect.

If accelerator code is available for your system, a two-day training and installation engagement from a certified provider is strongly recommended. More advanced features are available upon request. Contact your Adobe representative for availability and quote information.

**Better by Adobe.™**



**Adobe**

**Adobe Systems Incorporated**  
345 Park Avenue  
San Jose, CA 95110-2704  
USA  
[www.adobe.com](http://www.adobe.com)

Adobe, the Adobe logo, Adobe Connect, Breeze, Macromedia, and Better by Adobe are either registered trademarks or trademarks of Adobe Systems Incorporated in the United States and/or other countries. All other trademarks are the property of their respective owners.

© 2006 Adobe Systems Incorporated. All rights reserved. Printed in the USA.  
95007922 12/06