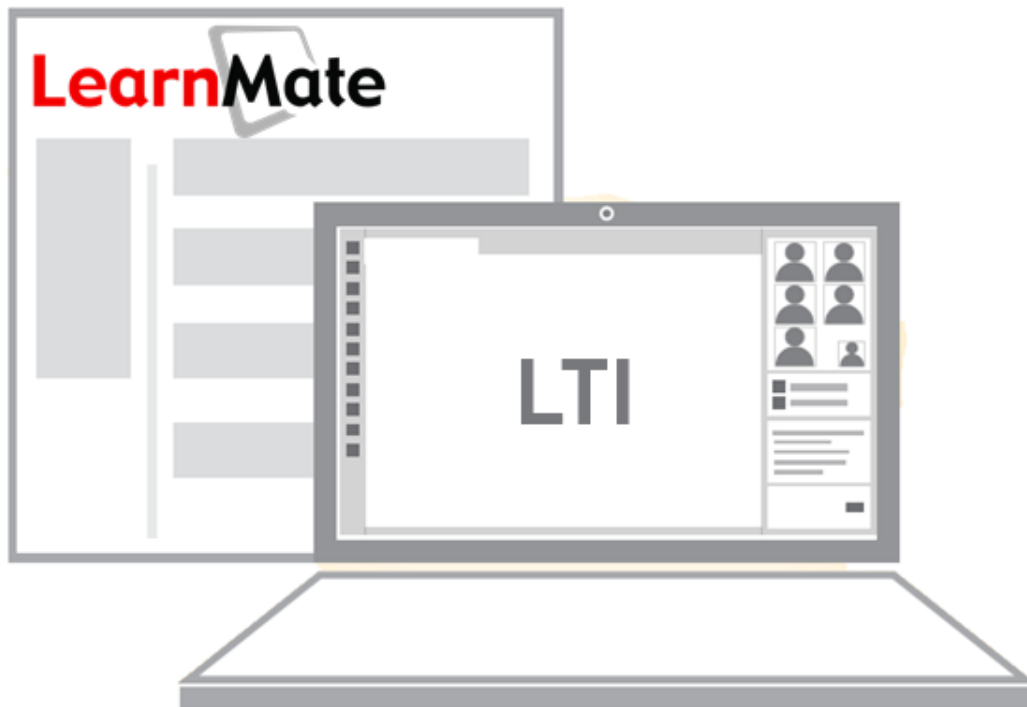


# Learning Tools Interoperability

## School-Side LTI Setup Guide for Moodle LMS



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*NOVEMBER 2017*

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Canvas LTI Setup Guide – School-Side

# 34-8000-0011 Rev. A

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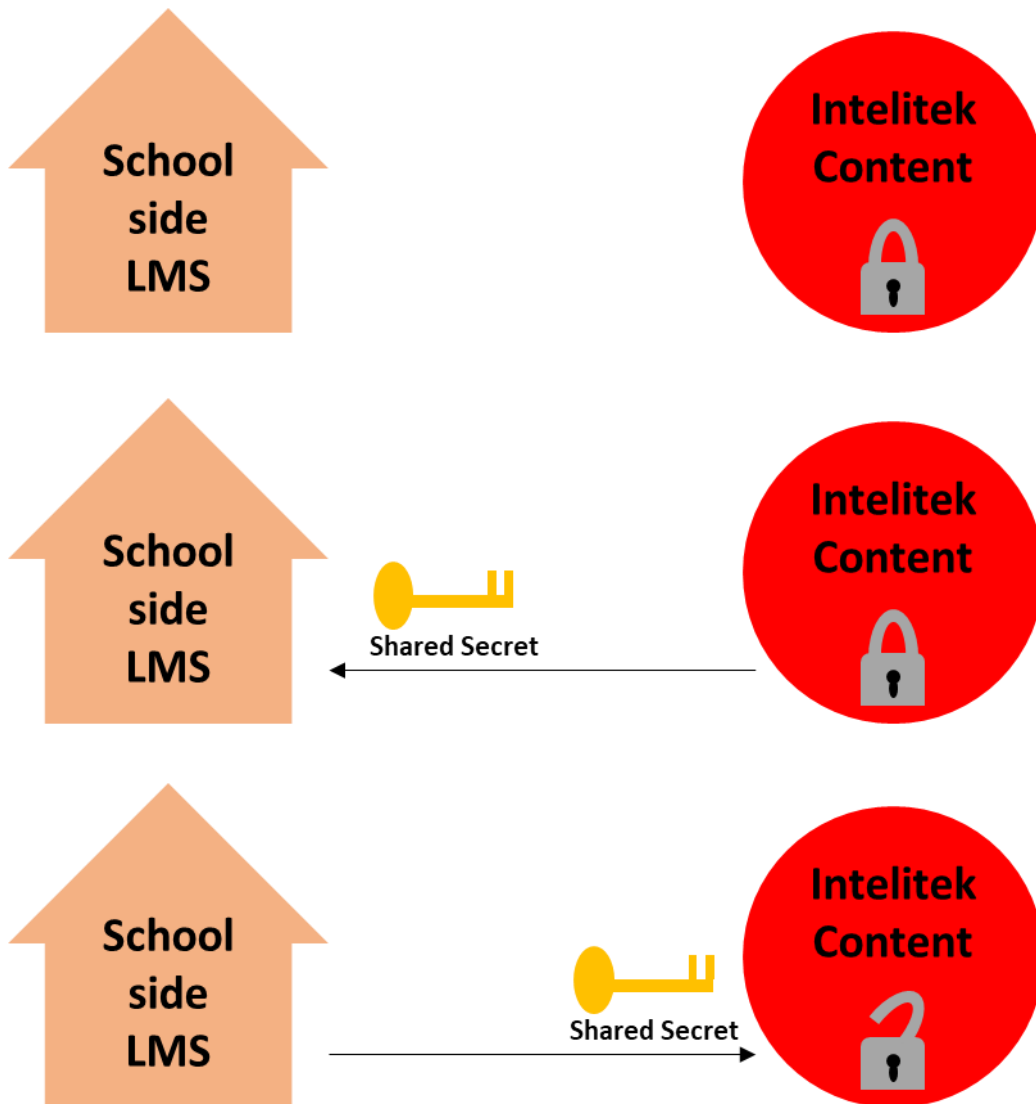
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# 1. Learning Tools Interoperability

Learning Tools Interoperability (LTI) is a standard whose primary purpose is to connect learning management systems (LMS) with external service tools. This standard defines the connecting LMS as an LTI tool consumer and the connected system such as Intelitek LearnMate as an LTI tool provider.

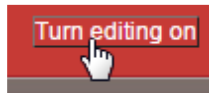
Intelitek provides the school side with an access code called a 'Shared Secret', which allows the school access to specific Intelitek content.



## 2. School-Side Setup using Moodle LMS

To set up an external tool activity in order to access the learning tool of an LTI provider:

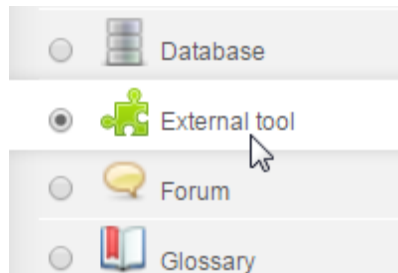
1. Enter the course in which you want to add the external tool.
2. In the top-right corner of the page, click **Turn editing on**.



3. In the desired topic or week, click **Add an activity or resource**.



4. In the Add an activity or resource window, select the **External tool** activity.

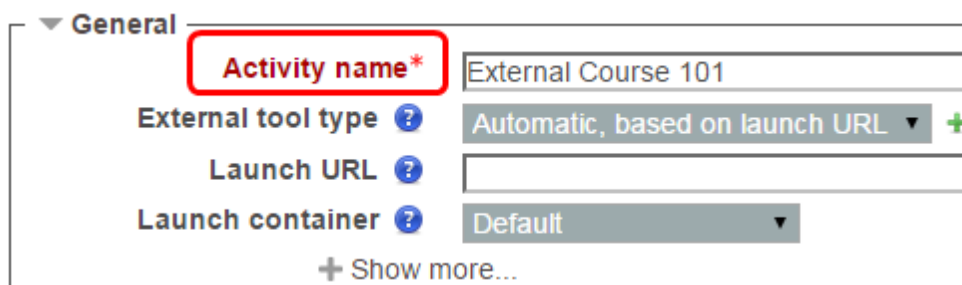


5. Click **Add** to create the activity.

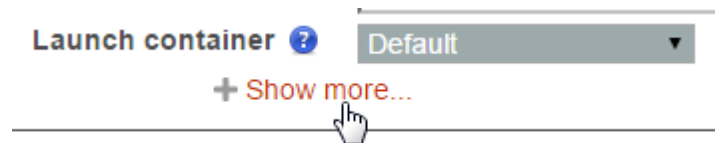


You are automatically directed to the external tool settings page.

6. Under General settings, complete the **Activity** name field.



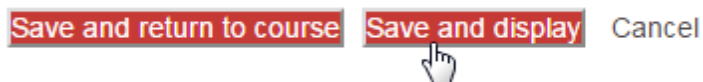
7. Click **Show more** to expand the rest of the general settings.



8. Complete the fields of the following settings:

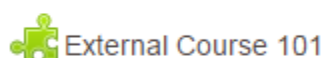
- **Launch URL:** This is the provider tool's URL. The URL is listed in the provider's List of tools provided page (See section 2.2 on page 5). This URL should be provided to you, the consumer, by the provider. It might be called "URL Cartridge."
- **Consumer key:** This is a username to authenticate access to the tool. It is defined by you, the consumer.
- **Shared secret:** This can be thought of as a password to authenticate the tool. The shared secret is defined by the provider when defining the settings for the tool and should be provided to you, the consumer.

9. Define the remainder of the settings as desired, and then click **Save and return to course** or **Save and display** to confirm.



The external tool is created and can be accessed by users on the course page.

17 January - 23 January



*Note: Users do not have to sign on to the provider's site when accessing the external tool.*