LEARNIFIER

Connect Genially as an LTI 1.3 Provider in Learnifier

Gabriella Eriksson - 2025-04-22 - API, SAML, integrasjoner og generelle innstillinger

LTI (Learning Tools Interoperability) is a standard that enables seamless integration between learning platforms and external tools or content providers. It allows secure data exchange, such as user information and course content, between different systems. LTI 1.3 enhances previous versions by providing improved security features for secure communication. This integration makes it easier to seamlessly incorporate interactive components from your favorite tools into your courses in Learnifier, enriching how learners engage with the content.
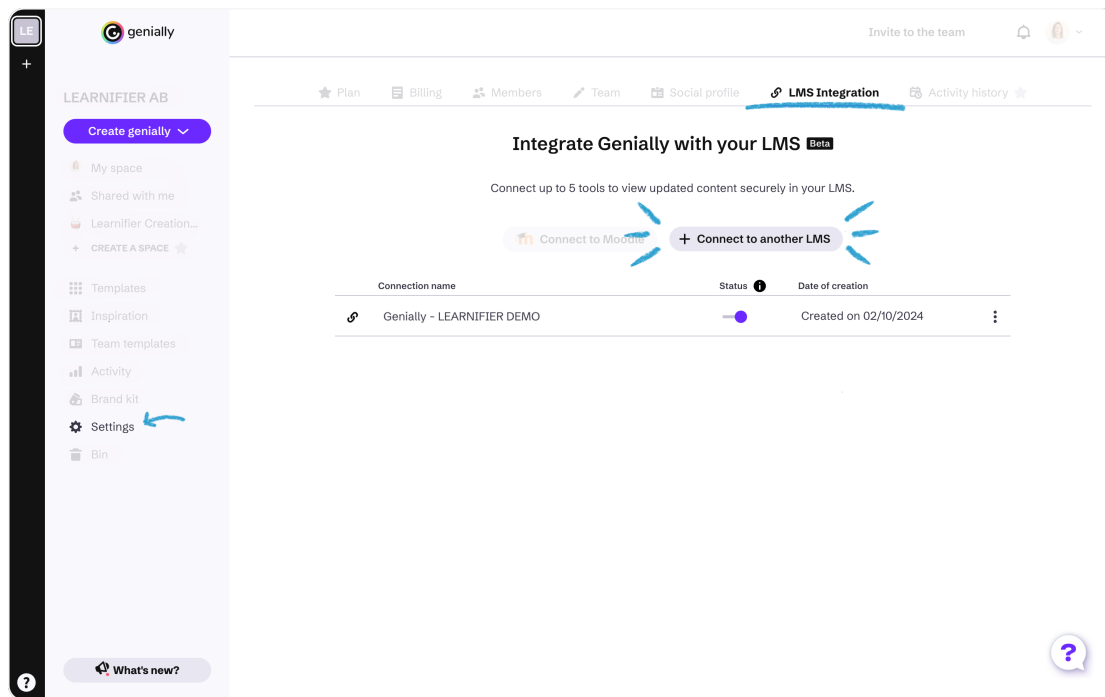
Configuration: Step-by-Step Guide

Note: The steps and settings may vary slightly depending on the LTI provider you are using.

Prerequisites:

- An account with Genially.

- LTI 1.3 integration activated in your Learnifier portal.

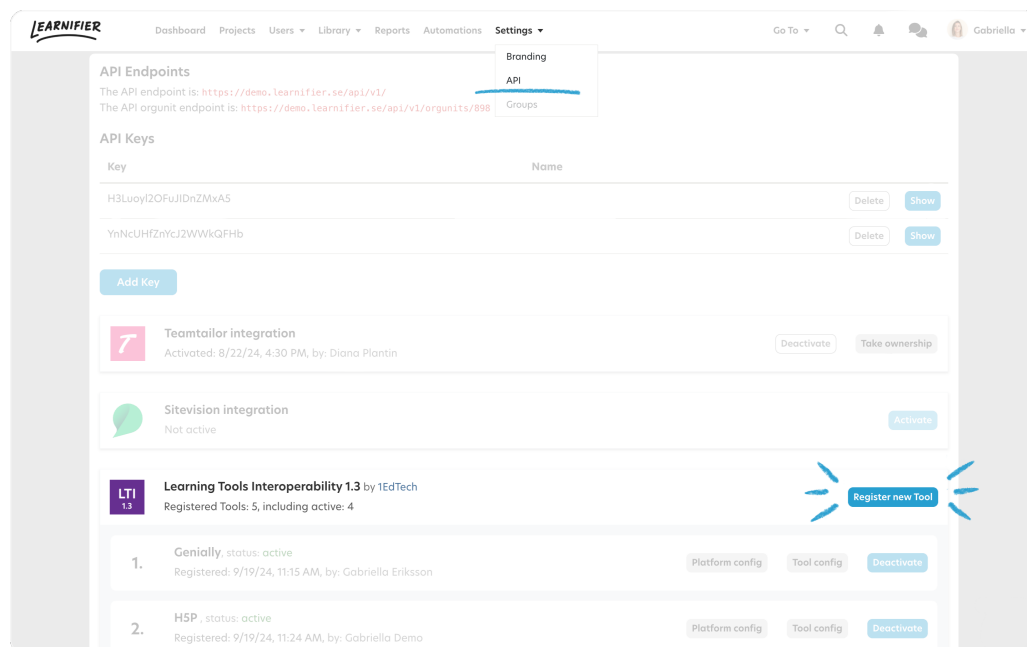- Two tabs open: one with your Learnifier portal and one with your workspace in Genially.

In your Genially provider tab:

1. Go to **"Settings"** and then **"LMS integrations."**

2. Select **"Connect to another LMS."**
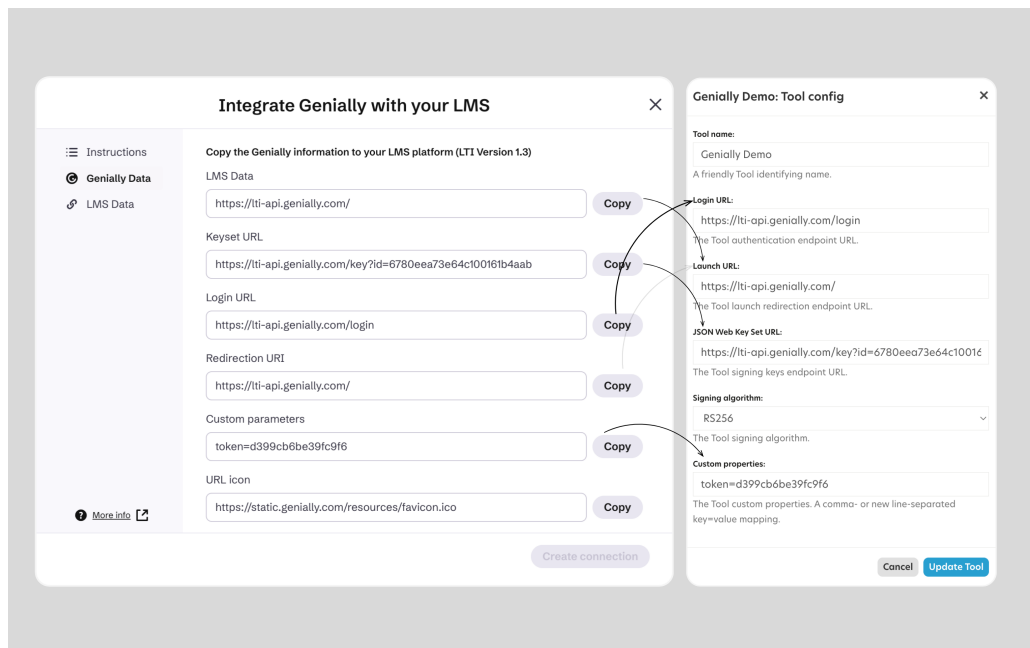
3. Click **"Go to Step 1."**
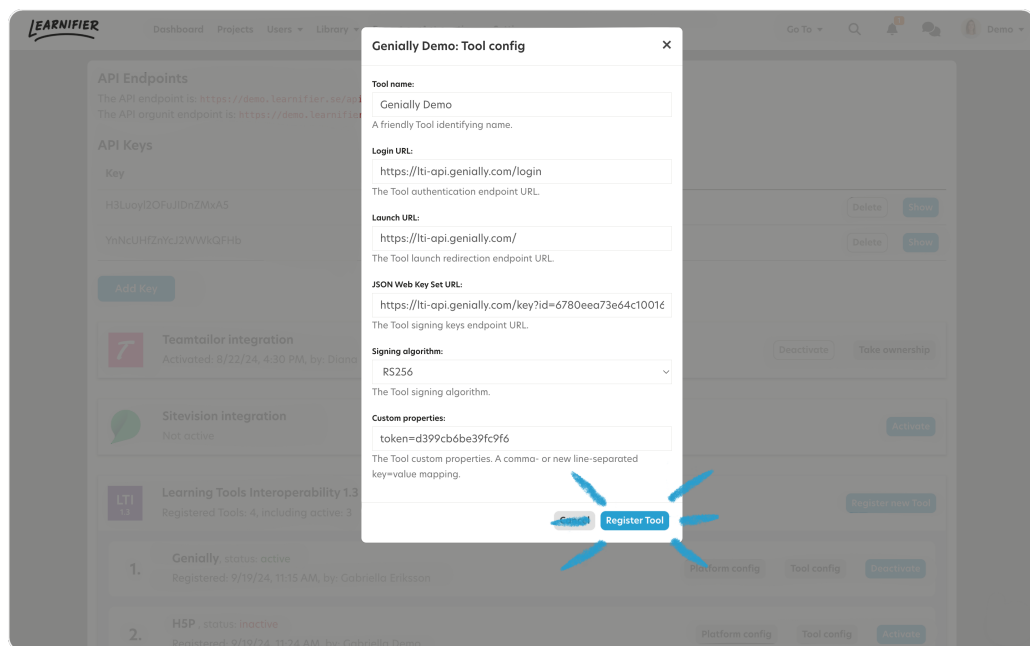
In your Learnifier tab:

1. Go to **"Settings"** and select **"API."**

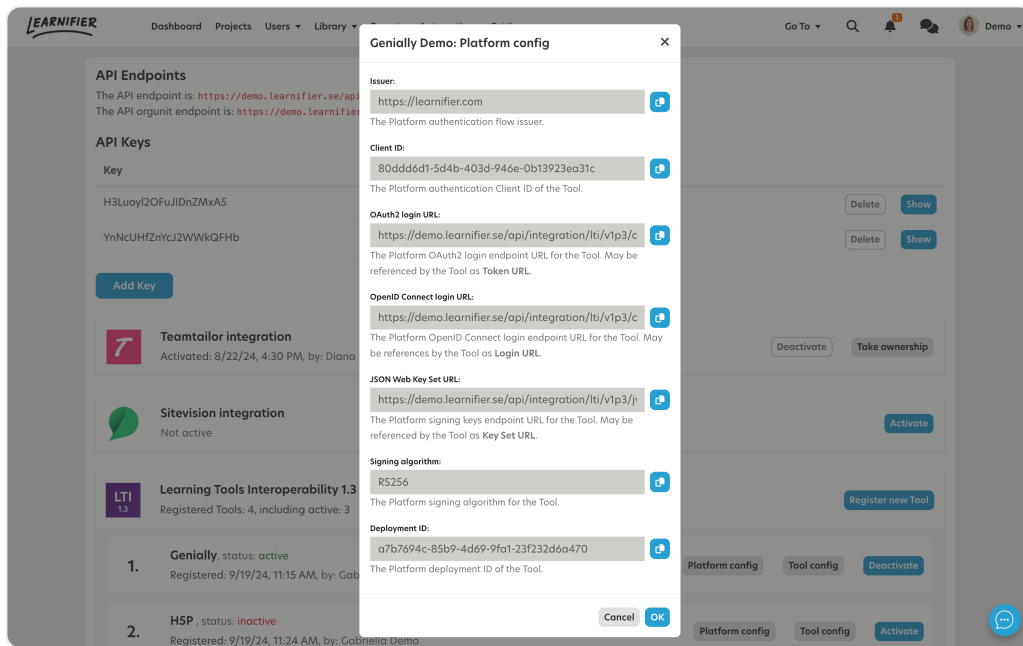2. Under **"Learning Tools Interoperability (LTI) 1.3,"** click **"Register new tool."**

3. Choose a name and add the information from the LTI provider.
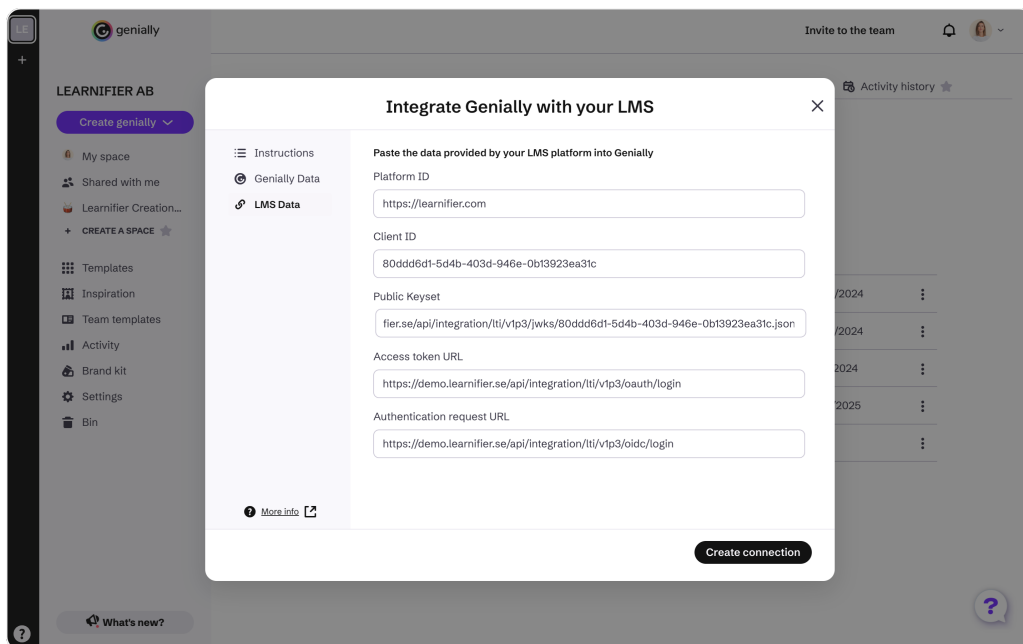
4. Click **"Register new tool."**

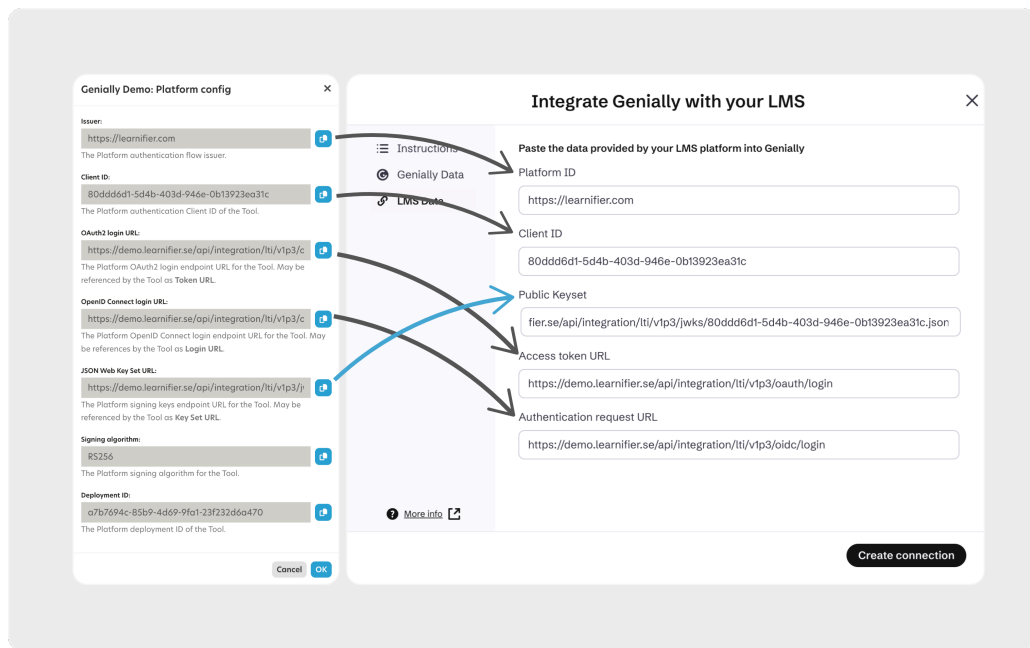5. Open **"Platform Configuration"** and leave this information displayed on the screen for use in the next step.

Back to your Genially tab:

1. Go to the **"LMS Data"** page.

2. Add the information from **"Platform Configuration"** in Learnifier to the appropriate fields (the field labeled **"Deployment ID"** in Learnifier: this is not required in Genially).

3. Click **"Create connection"**, and you're all set!

Once the connection is complete, you can integrate and manage interactive components from Genially within Learnifier, both in the library and directly in courses. For specific instructions, refer to the provider's help documentation.

**For example, OAuth 2.0 for authentication and JSON Web Tokens (JWT).

Read more about how to collect an LTI 1.3 resource to your library and courses **here**.