



Blackboard

LTI 1.3 Integration

Powered by  Cerego

Create a Cerego LTI Key

Integrations made easy!

A screenshot of the Cerego Admin interface. On the left is a dark sidebar with the Cerego logo and navigation links for 'Dashboard', 'Courses', and 'Admin'. The main content area is titled 'New OAuth Client' and shows a dropdown menu for selecting an LTI version. The dropdown is open, showing 'LTI 1.1/1.2/SAML' (selected), 'LTI 1.1/1.2/SAML', and 'LTI 1.3'. Below the dropdown are 'Cancel' and 'Create' buttons.

Cerego

Team Cerego

Signed in as: Admin

Dashboard

Courses

Admin

< OAuth

New OAuth Client

LTI 1.1/1.2/SAML

LTI 1.1/1.2/SAML

LTI 1.3

Cancel Create

Copy Client Details

Cerego provides all
information you
need.

OAuth Client Details

For use with LTI and SAML integrations

Redirect URI/Target URI

<https://cerego.com/lti/v13/redirect>

OpenID Connect Initiation URL

<https://cerego.com/lti/v13/connect>

JWK Keyset URL

<https://cerego.com/lti/v13/jwks/548>

Public JWK

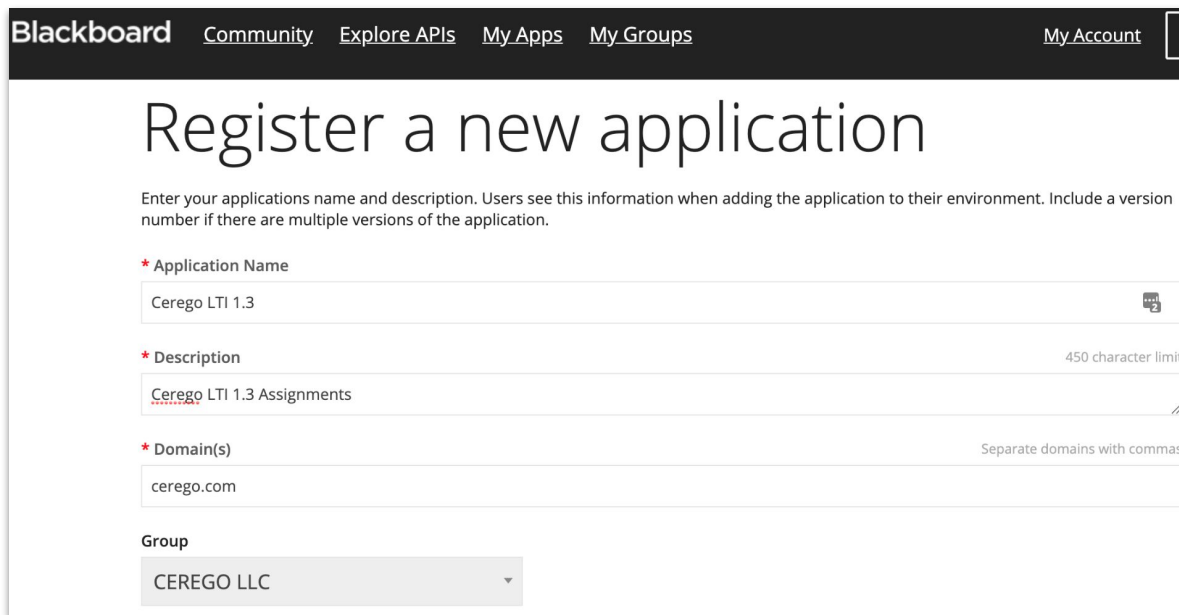
```
{"kty":"RSA","e":"AQAB","n":"2XKO6gWyyvzATYIYaA6Zhay0sJpEHtCFQai-  
zGUVcWbW2DRRDfFeTnPGQcp3Q196ze0ExAB00kC3XRYXgIR4XvtdGiko2BArvIsNIBpF4MtCCWhozDHFeU4_maNALEQ4qCf8DI-  
37XehXPgi0ubzJzP7DFeo9CIk8lieGpah97HXIOux_Fnist5Zy9ydWgGosC8E3QM5UCdCHfSPLuvsBMq3Fq0w6hVn0RY6_ajjuSVcAGg68IbFNwK2hfludABgVT8fLyCrG9hG0cCFRiC2bXLR1iiMa  
tWQGTx15rONohg-u24mDKTZ26zGJYTZemSTRJg8fCH_qXw","alg":"RS256","use":"sig","kid":"xV6vGnT1mAqq1odWVgwq8R1126Fv1cu1iA-9tIs4Gog"}
```

Client Identifier

This must match the LMS "sub" claim. In canvas, this is located in Admin -> Developer Keys, under the "Details" column. In Brightspace, you find this in your LTI Advantage -> Brightspace Registration Details, under "Client Id".

Paste Client Details into Key Settings

Allow Blackboard and Cerego to do the heavy lifting.



Blackboard [Community](#) [Explore APIs](#) [My Apps](#) [My Groups](#) [My Account](#)

Register a new application

Enter your applications name and description. Users see this information when adding the application to their environment. Include a version number if there are multiple versions of the application.

* Application Name

* Description 450 character limit

* Domain(s) Separate domains with commas

Group

Deploy and Link

Let's sync!

Create Placement

** Indicates a required field.*

PLACEMENT INFORMATION

* Label Cerego LTI 1.3 Assignment

Description

* Handle Cerego LTI 1.3 Assignment

* Availability Yes No

Type Course tool
 Learner
 Non-learner
 Course content tool
 Supports deep linking
 Allows evaluation
 System tool
 Administrator tool

Launch in New Window


Icon

Complete!

You are now ready to
bring your assignments to life
in Blackboard!

Link Resource from External Tool

Link Resource [Search Shared Assignments](#)

TITLE	
 Architecture test set set	Link Resource



For questions, concerns, and feedback,
please contact us at

support@cerego.com

