



LEARNING TOOLS INTEROPERABILITY 1.0

Cengage Learning's Integration Service provides seamless, powerful integration with your institution's Learning Management System, enabling instructors to add National Geographic MyELT content to their courses, eliminate multiple logins and manage course.

Follow the procedures outlined in this document to integrate MyELT material into your course.

EMAIL NOTIFICATION

Refer to the email message you received for the Cengage Learning, it contains links to the parameters required to configure the Cengage Learning Tools Integration.

Beer New Newsea Compage Learning MindLinks have been adapted for one or more causes at your campus. Administrator assistance is needed to configure your (1) 1.0 Compilant LMS site and enable instructor access to MindLinks. Please follow these steps to obtain the neuseabary configuration parameters and adaptive the Instructions.									
(1) Learning System Configuration	2	Quick Start Guide	8	Test Connectivity					
Redness the use configuration parameters for Cangage Learning Mindlants. For security purposes this link will expire once the HitroLinks setup at your site is complete.		Deventeed Quest Start Duate menuclases for configuring year site to use Dergage Learning MindLinks and verify the Dergage Learning tool provider.		You must winty too connectivity by tatewing the Guila start studie individuals to pace this test URL is a course and complete the system last. This step is required before Congage Learning can provide Minduinies course URLs to your instructors.					
MindLinks Parameters		Guick Start Guide		https://gataway.cangaga.com/rest/windLast2ystemTest/10100					
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IMPORTANT: The links in this email will only remain active for a limited time. Once the integration is validated, or the allotted time has expired a new request must be completed.





ADD EXTERNAL TOOL PROVIDER

The recommended approach is to add an external tool provider configuration for all LMS groups/domains. This will allow instructors to embed links without the need to configure the LTI Key and Secret individually.

Please note, the default LTI integration will guide instructors to add course and activity URLs into the LMS. If LMS does not follow this process please reach out to Cengage Support to ensure the proper LTI instructions are provided when courses are added.

Starting with the email from Cengage Learning, the LMS administrator performs the following:

1. Click the Parameters Link located under the "Learning System Configuration" section in the Cengage email.



2. You will be presented with the information for configuring an LTI tool provider.



This will include the domain, key, & secret specific to your institution & LMS. *Recommendation:* Use the label "Cengage Integration" for the Learning Tools Interface *Recommendation:* If configurable, open the activity in a new window to avoid size and communication issues.





TEST CONNECTIVITY

Prior to release of any MyELT Courses, we require the configuration to be verified by launching the "Test Link" provided in the email. Follow your LMS's process to add an external tool (LTI) link into any course.

1. Copy the "Test Link" that is provided in the Cengage Email under the heading "Test Connectivity"

Gear Team Teams. Gengage Learning MindLinks have been adopted for one or more courses at your campus. Administrator assistance is needed to configure your (I) 1.0 Compliant LMG also and enable instructor access to MindLinks. Please follow these also to obtain the receivery configuration parameters and experiences.							
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	MindLinks Parameters		Darius Mart Guide		Mps:/gateway.congoge.com/net/mindLinkSystem/let/10100		

2. Paste in any location in the LMS that a LTI could be launched from.

Recommendation: Use the label "Cengage System Test" for the Learning Tools Interface activity

3. Launch the newly created "Cengage System Test" activity link. This will display an interface confirming proper communication.

CENGAGE ** Learning									
MINDLINKS SITE SYSTEM TEST									
Institution Name : [Institution Name Here]									
LNS Type: (LTI LNS)									
Administrator Name: (Administrator Name)									
Resource Key Check 🤑: PASS									
Digest Check 0: PASS									
User Information 0; PASS									
Course Context 0; PASS									
Role Information 101 PASS									
r all system tasts PRds please click ACCEPT to rootly Congage Learning that your alle is ready. This may is required before Cangage Learning can provide MindLinka counte URLa to your instructors.									
For system test failures please when the <u>Quick Start Quick</u> instructions, confirm the tool provider settings for the MindLinks Bary LTI Tool and their run the system test again.									
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To accept the communication report, and release the courses to instructors, click the "Accept" button at the bottom of the system test. If there are any failed test results the accept button will be disabled until corrective action is taken.

