

LMS Integration

Commonly Asked Question by Clients

Question: Can the AVR Platform be integrated with my Learning Management System?

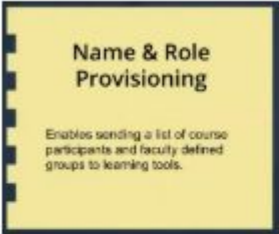
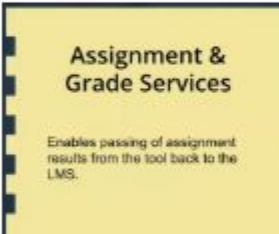

Answer: YES! Through LTI 1.3 Standard.

LMS Integration with AVR Platform Overview

AVR Platform will be focusing on developing integration based on LTI Integration Framework

([Learning Tools Interoperability 1.3 Standard](#))

Why LTI 1.3?

LTI 1.3 Extensions	
 <p>Name & Role Provisioning</p> <p>Enables sending a list of course participants and faculty defined groups to learning tools.</p>	<p>Gets name, roles, groups of participants Previously called (membership service)</p>
 <p>Assignment & Grade Services</p> <p>Enables passing of assignment results from the tool back to the LMS.</p>	<p>Send and receive grades Previously called (outcome service)</p>
 <p>Deep Linking</p> <p>Enables a more intuitive way to add content and links to a platform from a learning tool or publisher content.</p>	<p>And content via links from publisher into LMS Previously called (content item)</p>

Deep Linking

- Add AVR Platform content & Link into Client LMS
- Insert content from AVR Platform like a native content

User Management

- LMS will send (course participant info, groups) to AVR Platform
- AVR Platform is able to add users seamlessly
- User is able to Access the content (Single Sign On)

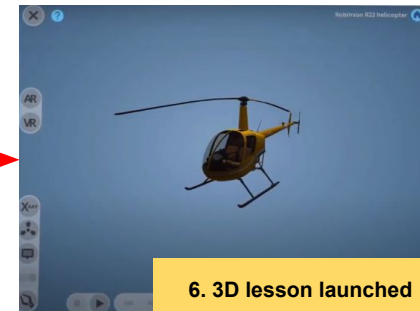
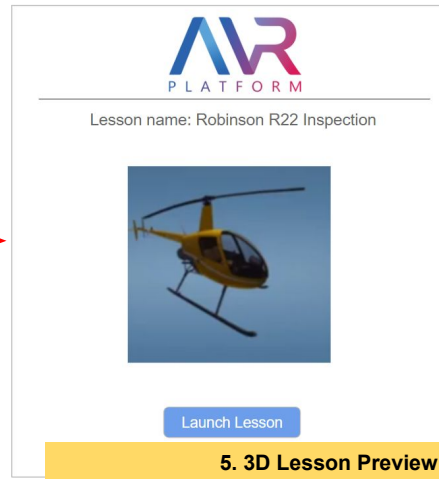
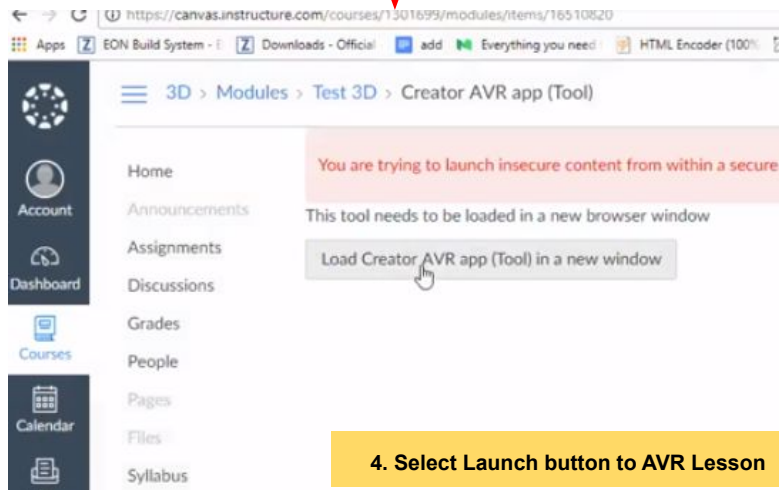
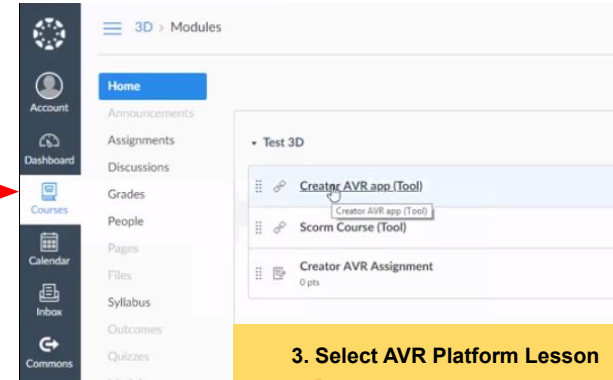
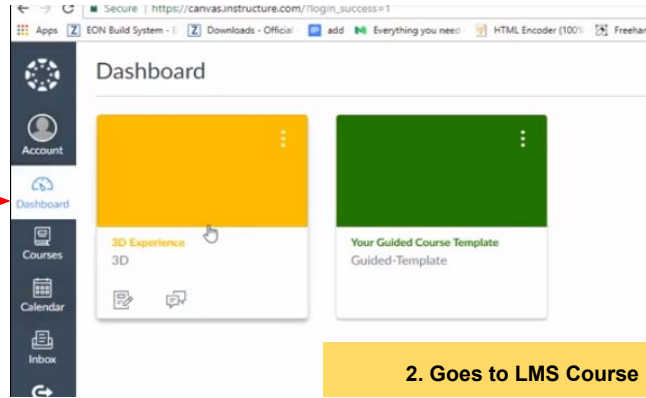
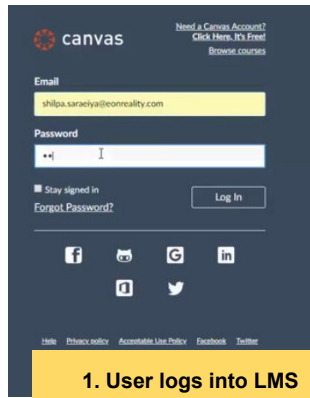
Grade services

- Send grades and data using LTI Assignment & grade Service back to LMS

Compatibility

- LTI is a universal standard for most enterprise grade LMS in the market

Simulated user consumption flow when LMS (Canvas) is integrated with AVR Platform*



* Not final product
subject to change

FAQ

- 1) **Question: Will the AVR Platform be able to integrate with any other LMS other than Canvas?**

Answer: Yes, as long it is LTI 1.3 compliant

- 2) **Question: If the LMS is not LTI 1.3 compliant, will we still be able to integrate?**

Answer: Yes, subject to additional scoping. Additional effort may apply.

- 3) **Question: Do I commit that we will be able to integrate with client's LMS?**

Answer: To be safe, do not commit anything to clients first. Get additional information such as LMS name, version and

FAQ

4) **Question: What can integration do for the client?**

Answer: Through a good LTI integration, the client will be able to do the following*:

- Single Sign-on to AVR Platform from LMS
- User Account creation on AVR Platform from LMS
- Incorporate AVR Lessons into LMS like native content/tool
- Grades integration from AVR Platform to LMS

5) **Question: What is the pricing format?**

Answer: Pricing is not fixed at this point (Subject to scoping)

* List of features non-exhaustive
Subject to change

However proposed pricing format will possible include the following: