IMS Global’s Standards
Streamline the Access and Integration of Content across District Systems

Using IMS Common Cartridge, IMS Learning Tools Interoperability™ (LTI™) and IMS Learning Information Services (LIS), districts can streamline both access and integration of content in their district systems. The past model of doing manual manipulation to make content work from a variety of sources can now be a thing of the past. The deployment of content from providers can support a broad number of integrations. From Directory Services like LDAP to Federated Authentication models like SAML, LTI and LIS can help bridge this access and provide a seamless experience to the district staff and students.

The implementation of these IMS standards significantly reduce the pain points of districts/schools and lead to greater interoperability with provider systems, while saving huge amounts of time and money.

IMS standards:

• Enable search of learning resources from multiple providers

• Automate the provisioning of roster data between district/school and provider systems - eliminating the need for manual extraction and ingestion processes

• Enable access of publisher systems from district/school systems without having to create custom integrations for each and every provider

• Standardize the exchange of content metadata between content providers and district/school systems

Introducing the IMS “Thin” Common Cartridge

An IMS “Thin” Cartridge is a standard way for content metadata to be loaded into a district learning system. The Cartridge contains LTI enabled links and content and curriculum standards metadata.

After a one-time ingest and configuration by the administrator at the district, provider resources can be launched directly from the district learning system using LTI.

Find out more by visiting: [http://www.imsglobal.org/](http://www.imsglobal.org/) or contact [cchung@imsglobal.org](mailto:cchung@imsglobal.org)