Pittsburgh, PA

# **TLA PlugFest** Vendor Participation Criteria

Are you a registered TLA PlugFest vendor implementing distributed learning technology? Please review the technology areas and the minimum criteria below for participation.

Technology & Description	Specifications/Standards
1. Experience API (xAPI)	
At a minimum, a Learning Record Store (LRS) with dashboard capabilities, and/or a content authoring tool that allows customizable/importable xAPI Statements, and/or a standalone dashboard capability that supports dynamic or customizable xAPI data.	https://github.com/adlnet/xAPI- Spec
2. cmi5	
At a minimum, a cmi5 Learning Management System (preferably conformance tested with <a href="https://github.com/adlnet/CATAPULT/tree/main/cts">https://github.com/adlnet/CATAPULT/tree/main/cts</a> ) or a content authoring tool that creates cmi5 conformant courses (courses preferably tested with <a href="https://github.com/adlnet/CATAPULT/tree/main/cts">https://github.com/adlnet/CATAPULT/tree/main/cts</a> ).	https://aicc.github.io/CMI5_Spec_ Current/
3. P2881 Learning Metadata	
A content repository that can allow access to upload P2881 content assets and be configured to search for those assets. Adjusting the UI/UX for learning resources vs. learning events is a plus. Metadata resolution services for graph P2881 is also encouraged. Note that this standard is in draft. For more information, and to join the standard's IEEE Working Group (free), contact Andy Johnson at the address below.	Working Group: IEEE P2881 Draft [Contact to join]

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#### **Technology & Description**

### **Specifications/Standards**

#### 4. IEEE 1484.20.3 Shareable Competency Definition

A product or service that allows building of, exporting of, and/or interfacing with competencies and competency frameworks that follow the Shareable Competency Definition (SCD) standard. The tool just has to leverage competencies and can leverage other competency mapping tools to achieve compliance with the SCD. Note that this standard is in draft. For more information, and to join the standard's IEEE Working Group (free), contact Andy Johnson (SETA) at the address below.

Working Group: IEEE 1484.20.3 Draft [Contact to access draft information

#### 5. Learner Profiles

A product or service that involves a Learner Profile interface or recommendations. This is intentionally vague, and participation will be based on the potential value added by the technology to a Distributed Learning environment. Ability to process xAPI Statements is a plus. Space will be limited for this technology due to standard immaturity.

No standard available

## **Questions?**

For more information on the TLA PlugFest, the above standards, or to join the Working Groups, contact ADL Initiative Specifications and Standards Manager Andy Johnson, andy.johnson.ctr@adlnet.gov.