Caliper Analytics for Educators

- Exchange Learning Activity Data
- Measure Learning Effectiveness
- Report & Visualize Data
What is Caliper Analytics v1.1?

- Structured approach to describing, collecting and exchanging learning activity data
- Provides a standard way of measuring learning activities and effectiveness
- Enables the development of new and innovative services designed to measure, infer, predict, report and visualize
What does Caliper enable?

- Student recruitment and retention plans
- Program, curriculum, and course design
- Student intervention measures
How does Caliper work?

- Defines a number of **metric profiles**
  - Each profile models a learning activity or a supporting activity that helps facilitate learning
- Each profile includes set of terms and concepts that application designers and developers can draw upon to describe common user interactions in a consistent manner using a shared vocabulary
What Metric Profiles Exist?

- Annotation Profile
- Assessment Profile
- Assignable Profile
- Forum Profile
- Grading Profile
- Media Profile
- Reading Profile
- Session Profile
- Tool Use Profile
- Basic Profile
Are your suppliers IMS Certified?
Are your suppliers IMS Certified?

“The reality is, we won’t seek to be certified unless our customers require it. Then we will.”

-Learning Platform Executive
Insist on Certified Caliper Analytics Products

**Reliability** Guaranteed backing of expert IMS technical staff

**Usability** Integrations that meet the highest industry standards

**Choice** Virtual catalog of certified-compatible teaching and learning tools and content
Caliper Resources

- Caliper Analytics Technical Activity Page
- Caliper Analytics v1.1 Profiles (Summaries)
- Educational Data and Analytics Initiative
Caliper Analytics for Educators

Exchange Learning Activity Data

Measure Learning Effectiveness

Report & Visualize Data