UAB LTI Tools (External Apps) Rubric for Canvas LMS

Tool Name:	Evaluator: Date:		
	Excellent	Acceptable	Unacceptable
SECURITY Secure login; sensitive data passed between systems (e.g. grades); passed over secure connection; vendor security and data backup policies. *	Exceeds required security measures, best practices, and standards to protect systems and backup data.	☐ Provides minimum required security measures and standards to protect systems and backup data.	Does not provide or conform to minimum security standards and is considered a security risk to systems or data.*
PRIVACY Compliance with FERPA, GDPR and UAB policies *	☐ Collects student identifiable data for functional purposes only. Complies with FERPA/GDPR. Provides student with privacy policy	☐ Collects student identifiable data for functional purposes only. Complies with FERPA/GDPR.	☐ Shares student information with third parties. Violates or has the potential to violate FERPA, GDPR or UAB policies.*
User agreement shown to instructors and students, contracts (if applicable) meet UAB policies and requirements. *	Any agreements/contracts that do not meet UAB policies and requirements will result in the denial of the LTI request. Once issues with the agreements/contracts are resolved, the LTI can be resubmitted for review.		
DATA SHARING, OWNERSHIP, AND MANAGEMENT Data storage management procedures and policies. Data ownership, access, and retention/deletion policies. Thirdparty data access policies. *	☐ Makes no claims of ownership of data and acknowledges that UAB retains exclusive ownership and access. Caliper compliant.	☐ Acknowledges that UAB retains ownership of data. Caliper compliant or has roadmap for compliance.	☐ Claim exclusive ownership of data or does not provide reasonable access to data. Data marketed/sold.*
ECONOMIC Is there a fee/cost to use the tool? If so, what are the costs and who will pay them? What types of purchase options are available (institutional, college, instructor, and student)?	☐ Free and unrestricted OR cost is clearly defined and acceptable to interested constituents.	☐ Free, but with restrictions OR requires students to pay, but falls within acceptable limits.	☐ Academic or institutional benefit does not provide return on investment. Long-term costs are unsustainable.
PEDAGOGICAL IMPACTS The teaching and learning value of the tool.	☐ The teaching and learning value as described by the faculty and based on research supported best practices.	☐ The teaching and learning value as described by the faculty and based on research supported best practices.	☐ The research literature shows that it may be detrimental to student learning.
TECHNICAL CONSIDERATIONS LTI compliant with Canvas, Network limitations; UAB Acceptable Use policy, Demands on staff and resources	□LTI is fully functional with minimal resources and administration.	☐ LTI requires reasonable resources and has process for fixing bugs or issues that may surface.	☐ LTI unreliable. Requires excessive resources (human or infrastructure). Does not efficiently scale.
DEVELOPMENT AND SUPPORT Ongoing development, version updates and bug fixes. Client support availability. Is vendor a Canvas partner?	☐ Development and support teams in place to provide assistance and timely improvements and updates	☐ Current LTI is functional and updates are provided as needed. Support may be limited.	☐ Current LTI is functional, but no future development or maintenance is evident.
ACCESSIBILITY Compliance with higher ed requirements for accessibility and demonstrated best practices for universal design.	☐ Accessibility is provided by default.	☐ Can be made accessible when reasonable accommodations are requested.	☐ Is not accessible to students with disabilities and there are no reasonable alternatives.

OTHER CONSIDERATIONS

Tools will periodically reviewed again to make sure they still comply with the external tool criteria. The contents of this tool were adapted from the LTI Rubric by Colorado State University

^{*}Unacceptable rating will result in the denial of the LTI request.