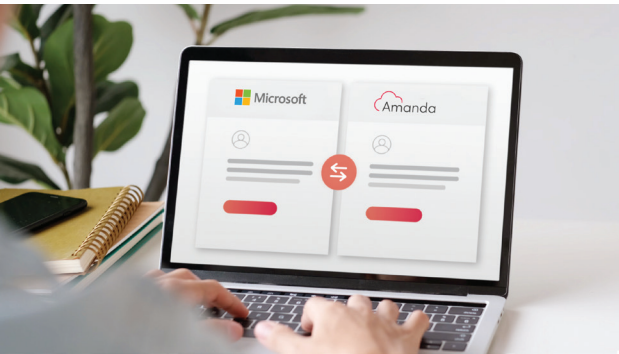


AMANDA Enterprise Application Interface

Easily connect third-party applications and systems with AMANDA



Key Benefits

- Save time and money by connecting applications and systems
- Reduce bottlenecks by streamlining processes
- Increase productivity and business efficiencies
- Improve data access, usability, and security

The Challenge

Many government agencies use numerous software applications and IT systems to do the people's business. Unfortunately, many of those applications and systems don't, or can't, connect with each other, or the data created by each application or system isn't easily sharable.

What If You Could...

- ✓ **Integrate** business critical applications and systems more easily
- ✓ **Share data between applications and systems** while also ensuring data integrity
- ✓ **Update data online in real-time** to keep key applications and systems in sync

AMANDA Enterprise Application Interface (EAI)

AMANDA's Enterprise Application Interface (EAI) lets governments integrate AMANDA with other systems, such as Microsoft Productivity applications, in an easy, scalable, and reliable way. AMANDA EAI is a comprehensive integration system that is well-incorporated with AMANDA and its suite of modules. That enables any number of systems to be connected so that data can be shared with existing applications, systems, and technology.

Essential AMANDA EAI Features

- Adaptable plug-in architecture for integrating with third -party software applications
 - Trusted security (authentication, authorization, encryption)
 - Scheduled real-time (and queued) transactions, with no need to run both systems, for guaranteed delivery
 - Successful transaction logs and failed transaction notifications, providing centralized monitoring and an audit trail
 - Integration with applications and systems to enable two-way communication for important transaction types
-

Legacy EAI Features

- AMANDA EAI Adaptor accepts inputs in **XML format** only, including details of the adaptor name and credentials
 - AMANDA EAI Adaptor can produce responses in plain text format as needed
-

New/Enhanced EAI Adapter Features in addition to the above EAI features

- Supports JSON as a data input
- Supports XML as a data input
- Also produces JSON (other formats as well) as a data output.

Ready to get started? [Contact Granicus today.](#)

*JSON is one of the most widely accepted file formats with diverse electronic data uses, including that of web applications with servers. The enhanced EAI adapter with XML and JSON provides significantly more flexibility for integrating with third party applications.

About Granicus: More than 6,000 government agencies use Granicus to modernize their online services, web presence, and communications strategies. We offer seamless digital solutions that help government actively reach, inform, and engage citizens on the first unified civic engagement platform for government.