

Intelligent Automation

Modernizing business processes and driving digital transformation



Business processes are built on a series of workflows. These are often manually executed through disparate processes and antiquated systems resulting in inaccurate data, inefficient use of resources, increased costs, and untimely results. How can organizations transform their processes to be more efficient and cost effective?

Solution Brief. 7

Modernize Processes with Intelligent Automation

BigBear.ai's Intelligent Automation solution helps organizations modernize their business processes with a streamlined user experience in a premiere low-code/no-code platform. Appian, Our Intelligent Automation solution creates a holistic operating view for leaders to make efficient and informed decisions, quickly.

There are four key componets to the Intelligent Automation solution:

Low-Code/No-Code Platform

Simplifies the user experience and minimizes the need for custom configuration.

Scalable & Reusable Services

Supports any number of use cases and workflows using data fabric to enable near-real time decision making.

AI & Robotic Process Automation

Drives automation throughout workflows to eliminate redundant steps and minimizes the need for human interaction.

Security & Automated Infrastructure

Leverages your existing cloud environment to auto-scale infrastructure and integrates security using DevSecOps.

Intelligent Automation User Interface And Key Features



User Actions

Use Cases

U.S. Army GFIM-OE

BigBear.ai is developing the Global Force Information Management Objective Environment (GFIM-OE) to deliver an enterprise-wide intelligent automation platform providing a holistic view of the Army's global force structure.

- Transitions 14 legacy systems into a single soluton
- Provides real-time holistic data for 160,000 Army users
- Enables risk-informed decision-making capabilities to support training and mission operations

U.S. Army AIMMS

The Army Test and Evaluation Command (ATEC) Integrated Mission Management System (AIMMS) is a single enterprise-wide platform combining:

- Project and portfolio management
- Enterprise content management
- Workflow management ٠
- Application integration
- Business intelligence analytics

BigBear.ai's Intelligent Automation:

- Transitions 3 legacy systems into a single solution
- Enables users to initiate, plan, manage, analyze, and report on all test and evaluation (T&E) projects
- Enables leadership to monitor and provide oversight on T&E projects

Key Benefits

- Policy Compliance
- Reduced Approval Cycles
- Reduced Manual Handling
- Improved Process Visibility
- Increased Employee Satisfaction
- Continuous Process Improvement
- M Optimized Workload Management
- **Frror Reduction**

Talk to a BigBear.ai Intelligent Automation expert today:

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