AssetWORKS

Business Automation

Automate your data, Automate your day

AiM Business Automation makes processes more cost-efficient, streamlined, error-proof and transparent. With automated processes in place, your organization saves time and ensures that best practices are implemented to drive operational efficiency.

Improve Operational Efficiency

- Business Automation provides a **dependable ROI** while improving **operational efficiency**.
- Implements **your business rules** to match your data needs.
- Lets you rest easy knowing that AiM automation is working for you.

Key Benefits

- Configurable automation that solves everyday problems

- Faster data entry

- Report scheduling

- Custom notifications and emails

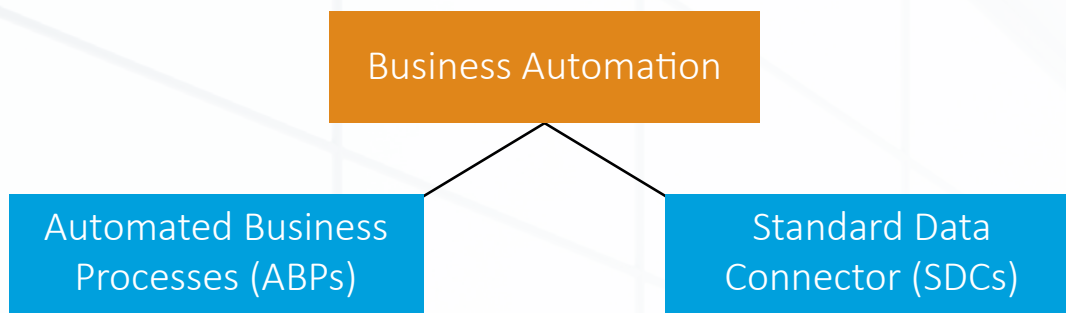- Integration with multiple systems

A Unique Approach

AiM Business Automation is event-driven and embedded into the core of the product in keeping with the integrated strategy for all our solutions. This makes Business Automation a force multiplier the more AiM modules you activate. Integration with other systems is also controlled by the Business Automation engine which manages both real-time and scheduled processes! Business Automation also makes sure that the right people are informed at the right time by enabling custom notifications at key steps of your process.
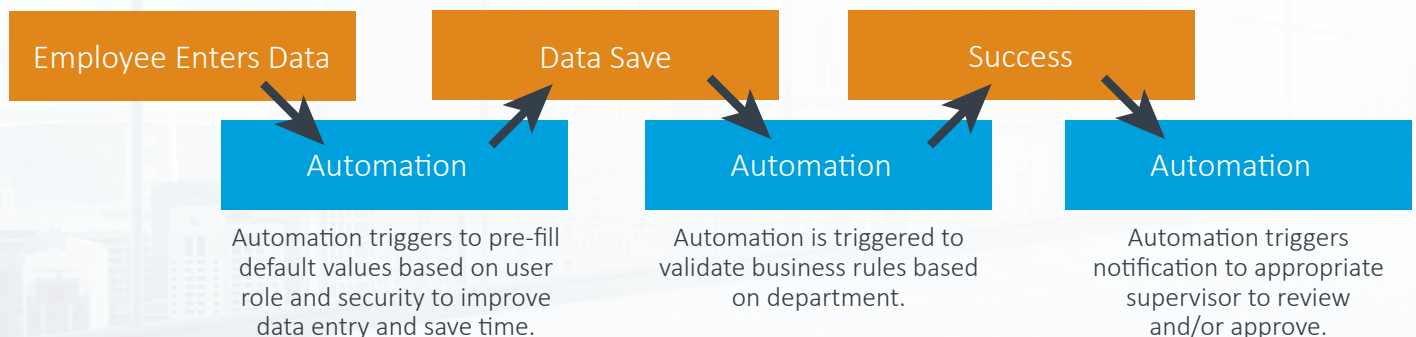
Business Automation

How It Works

AiM Business Automation is an add-on to the AiM enterprise system that provides the key components needed for automation such as APIs, Document Management, Reporting, Security, and Event-driven automation. AiM Business Automation Solution products are divided into two categories: Automated Business Processes and Standard Data Connectors.

Business Automation

Automated Business Processes (ABPs)

Standard Data Connector (SDCs)

Automated Business Processes

AiM Automated Business Processes (ABPs) provide on-demand, scheduled, and event-based automation that is driven directly from user interaction. The following model illustrates how ABPs enhance the user's interaction with the system.

Employee Enters Data

Automation

Automation triggers to pre-fill default values based on user role and security to improve data entry and save time.

Data Save

Automation

Automation is triggered to validate business rules based on department.

Success

Automation

Automation triggers notification to appropriate supervisor to review and/or approve.

Please refer to the Automated Business Processes Catalog and the Standard Data Connector Catalog for more details on the specific options available.
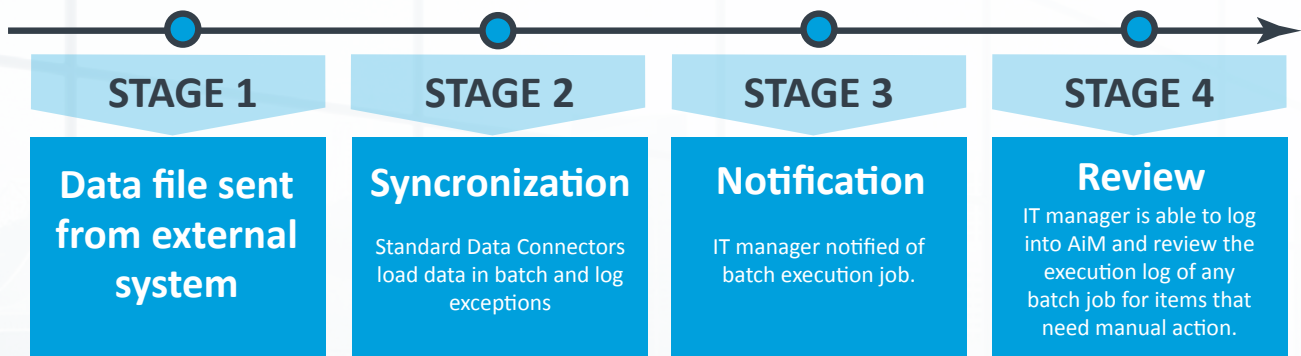
Business Automation

How It Works

Standard Data Connectors

AiM Standard Data Connectors (SDCs) are configurable automation solutions for synchronizing AiM data with other systems. Connectors use a simple parameter-based workflow in AiM to schedule batch runs which have validation, logging, notifications, and searchable run history. Maintain trust in your data with SDCs by:

- Avoiding Disruptions - Provides reliable and efficient AiM data synchronization
- Scheduled Updates - Schedules the data update frequency for your business needs
- Actionable Notifications - Notifications contain Batch link navigation to effectively resolve issues.

The following is an example of how SDCs perform multiple system integrations:

STAGE 1	STAGE 2	STAGE 3	STAGE 4
Data file sent from external system	**Syncronization** Standard Data Connectors load data in batch and log exceptions	**Notification** IT manager notified of batch execution job.	**Review** IT manager is able to log into AiM and review the execution log of any batch job for items that need manual action.

Please refer to the Automated Business Processes Catalog and the Standard Data Connector Catalog for more details on the specific options available.

Business Automation

What You Get

Automation which is simple to deploy, configure, and manage	Automated Business Processes - Ready to go, no-code, pluggable automation for easy management and extendability
Standard Data Connectors - Simple to deploy, configurable batch integration with other systems	Batch event log to review automation logs by date
Notifications to know your integrations are operating as expected	Common library to extend and create your own automations

Integral To

Business Automation applies to all AiM screens and APIs, and enables out of the box solutions to solve common problems. Please refer to the Automate Business Processes Catalog and the Standard Data Connector Catalog for more detail on the specific options available.

Why AssetWorks

A leader in Integrated Workplace Management Software (IWMS), AssetWorks provides a single, unified platform for all of your facility management needs. A veteran team with 25+ years of domain experience, we are dedicated to continued innovation and constantly listening to your feedback and ideas for improving our current products. At AssetWorks, we're more than just an IWMS solution; we're a family dedicated to the successful management of your organization or community.

Re	**Ai**	**IQ**	**Go**
ReADY	AiM	AiM IQ	Go
Web Engagement	Enterprise IWMS	Business Intelligence	Field Apps

Ready to to see how Business Automation can serve you?
Reach out to explore how at (800) 659-9001 or facilitysales@assetworks.com