

## Supply Chain Management

### Technology Suite:

- Asset Registry
- In-Kind Donations Management
- In-Kind Donations Management Plus+
- Transportation Donations Management
- Transportation Donations Management Plus+
- Procurement
- Needs Management
- Needs Management Plus+
- **Online Warehouse**
- Online Warehouse Plus+
- Online Ordering
- Online Auction
- Fleet Management
- Digital Hub

## Supply Chain Management Online Warehouse Module

The Aidmatrix Network® Online Warehouse Module is an online application used to manage the inventory of humanitarian relief warehouses. It works well with other modules to provide simple end-to-end inventory management of donated and purchased goods. It uses best practices from the for-profit world for on-demand inventory control, while being tailored to fit the specific needs and nomenclature of humanitarian relief in the nonprofit world.

- **Receive Goods, Log Into Inventory, & Issue Receipts**

This web-based tool enables warehouse personnel to simplify the processing tasks associated with warehousing in-kind donations. Items are logged into the system when they are received and receipts can be issued electronically saving time and money. Once the items are logged into inventory, they are immediately visible to users inside and outside the warehouse.

- **Ship Goods to Another Location / Relief Agency**

Use this system when you need to ship goods to another location, or if goods need to be removed from inventory because of spoilage, damage or internal consumption. With the click of a button, you can also easily generate shipping documents to accompany the shipments.

- **Create “Kits” from Existing Inventory**

Use the Inventory Conversion feature to convert received units, such as 1 pallet of 100 blankets, into distribution units, such as 100 blankets. Take individual items and combine with other items to create a single kit (e.g. food kit, disaster kit, medical kit, etc.).

- **Support Manufacturers’ Workflows**

Track ingredients from the warehouse that are converted to create other products. Automatically “check out” individual items from inventory used in the manufacturing process and then “check in” the resulting new products into inventory.

- **Maintain a Catalog for Partners to “Shop”**

As items are received they are classified into categories. Those categories are used to create a Catalog of Goods which can be easily published to partner organizations. Partners can then “shop” from the catalog of available goods with confidence that the items are in stock.

- **Make High-Quality Items More Visible**

You can search to find a specific item in inventory and add, delete and maintain the master list of all items in inventory at the warehouse. This greatly improves communication with the partner community and helps ensure that quality donations are highly visible.

- **View Real-Time Inventory Levels**

Maintain real-time inventory tracking and instantly share with others. Not only can you track the in-flows and out-flows of inventory at your main warehouse, but you can also view inventories across multiple warehouses. This single global view compiles the data for you, saving you precious time and energy.

- **Monitor Daily Shipment and Receipt Activities**

Help better coordinate your transportation services and

## SCM: Online Warehouse Module

### PARTNERSHIP

Joining the Aidmatrix Network means you have a wealth of resources at your disposal. Aidmatrix provides program resources to make sure your program succeeds. A community of relief agencies, governments and corporate partners offers collective knowledge of best practices and practical solutions — meaning you are never in it alone.

### TECHNICAL SUPPORT

Whether it be a training question or help with activating during a disaster — we are here to help. Our mission is to empower your team to maximize the humanitarian relief available to those in need.

### TURN-KEY SOLUTIONS

We offer this service as a hosted application, so there is no hardware to maintain and no IT staff to hire.

For more information on any of our products or services please visit us on the Web at:

staffing by monitoring daily shipments and receipt activities. Optimize your plans based on data trends to make the best use of all your resources.

- **Run Reporting, Integration and Administration**

Several key reports are included in the tool including:

Current Inventory, Daily Activity and Transaction Summary. All reports can be exported to Microsoft Excel® for integration with other systems or for data sharing purposes. Administrators control access to reporting and menu visibility through user profiles to maintain the highest security standards.

## Technical Architecture

**Core Modules** — Built on Microsoft Visual Basic® .NET and SQL Server® database technology

**Delivery Method** — Software-as-a-Service (SaaS) mode

**Accessible from Any Web Browser** — End users need only an Internet connection and a web-browser to begin using the system; nothing to install or setup; enables you to easily share reports with others (e.g. headquarters, government disaster coordinators, partners)

## Proof in Action

During the 2007 California wildfires, the State raised an emergency disaster relief warehouse. They engaged Adventist Community Services (ACS) to manage the multi-agency warehouse. ACS is highly experienced in raising and managing disaster relief warehouses across the country. ACS also relied upon the Aidmatrix Network Warehouse Management technology to track all of the incoming and outgoing donations that moved through the warehouse. It enabled them to maximize efficiency by linking into the work being done by the Office of Emergency Services and the rest of the Aidmatrix Network community.

*"This application makes it possible to control the inventory as it comes into the warehouse and then track it as items are taken to the distribution areas. With pass codes, appropriate persons at the state and FEMA are able to look at the warehouse inventory in real time. This application has tremendous potential [to] ... be better able to place vital supplies where they are needed and where they are in short supply."*

—Joe Watts, National Disaster Director, Adventist Community Services

*"These are indeed exciting times in the field of disaster-related donations management, and the Aidmatrix solution is the cornerstone of it."*

—Greg Smith, Individual Assistance Donations Manager, California Office of Emergency Services

### SERVICES INCLUDED

- Technical Support
- Setup
- Maintenance
- Application Support
- Hardware Support
- O/S Support
- Data Backup
- System Monitoring
- Security Monitoring
- 24x7 Uptime

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