

## 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 Needs Management Module

The Aidmatrix Network® Needs Management Module is an online application that manages immediate and ongoing product and transportation needs. This application collects, aggregates and communicates those needs more efficiently so those needs can be met. Simply enter your requests for needed items and then publish those needs so donors can supply against them. It automatically integrates with other modules, particularly the in-kind donations management and transportation donations management modules to provide simple end-to-end processing of in-kind products and services.

### • Proactively Identify and Record Needs

Instead of waiting for random donations to arrive, use this application to proactively log specific product, service and transportation needs. Then you can share those needs in a variety of ways to different audiences that can help fulfill those needs. Simple data entry screens walk you through capturing the specifics so partners know exactly what is being requested without additional inquiry. This includes details like priority and respond-by dates to help manage your needs requests. Pre-set templates help save you time when entering multiple needs into the system.

Once your needs are entered, choose from three powerful publishing options, all flexible to serve your processes:

1. Manually match incoming donations to those needs,
2. Publish those needs to other partner portals on the Aidmatrix Network® which may be able to help, and/or 3. Auto-publish those needs to your portal and other portals.

### • Streamline Matching of Needs with Donations

You can use the system to track the need internally. Then

as donations are received, you can manually match them against the need and mark the need as fulfilled.

### • Selectively Share Needs with Target Partners

In other cases, you may want to publish your needs to other specific partners on the Aidmatrix Network who can help. These partners can choose to view your needs and either fulfill the need from their existing inventory or publish your needs to their audience— thus increasing the likelihood of fulfilling your need. If they publish the need on their portal and a donor makes an offer against it, the system automatically routes the offer directly back to you for review so that it does not impose additional burden on the partner.

### • Share Needs with the Outside World

Once you log your needs, you can choose to auto-publish those needs to the outside world through your portal. This enables donors to view them, click on the details of the need and make a matching donation offer. You always retain the ability to review donation offers before accepting them. The system also enables you to receive multiple offers on a single needs request. Once you accept an offer, you can then remove the need from visibility on your portal, thus keeping your needs current.

Email notifications are automatically set up for your subscribing portal administrators to be sent when needs are published to your portal. This enables the "subscribing" portal administrators to become aware of the "published needs" sooner and optimizes the information flow.

## 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:  
[www.aidmatrix.org](http://www.aidmatrix.org)

Registered donors can choose to customize their view by removing "needs" if they are not interested in them. This streamlines the process of donors reviewing needs by reducing the overall list to display only those that are unviewed or that are of interest to the donor.

- **Quickly Aggregate Needs On-Demand**

This application enables you to quickly and easily report on your overall needs. The real-time reporting aggregates needs so that you can communicate more effectively within your organization and with external audiences. For instance, reporting on "percent of needs met" versus "percent of needs unmet" in particular categories can help educate external audiences on how to make informed donations that really meet the needs of the communities

you serve. It can also help you raise awareness and speed up the humanitarian relief donation process.

In addition, needs can be tracked from one portal to another. A referral ID on the donation record enables partnering organizations to track the donations that pass through one partner's site to another's so that each can see the original source of the donation.

- **Overarching Benefits**

In the end, the overwhelming benefit of the Aidmatrix Network<sup>®</sup> and the Needs Management Plus+ Module is that you can form partnerships that enable you to reach a much broader audience than your regular donor base, thus empowering your mission.

ID	Category	Description	Location	Status	Amount	Date
200901	Medical	Commercial bedding replacement - 1st gen. 1st priority	Other	Other	1,000	Back
200902	Medical	Commercial sleep construction crates	Other	Other	1,000	Back
200903	Medical	Commercial sleep construction crates	Other	Other	1,000	Back
200904	Medical	Commercial sleep construction crates	Other	Other	1,000	Back
200905	Medical	Commercial sleep construction crates	Other	Other	1,000	Back
200906	Medical	Commercial sleep construction crates	Other	Other	1,000	Back
200907	Medical	Commercial sleep construction crates	Other	Other	1,000	Back
200908	Medical	Commercial sleep construction crates	Other	Other	1,000	Back
200909	Medical	Commercial sleep construction crates	Other	Other	1,000	Back
200910	Medical	Commercial sleep construction crates	Other	Other	1,000	Back

Donors/Partners Can View and Donate Against Your Needs

## Technical Architecture

**Core Modules** — Built on Microsoft Visual Basic<sup>®</sup> .NET and SQL Server<sup>®</sup> 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 set up; enables you to easily share reports with others

## SERVICES INCLUDED

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



[www.aidmatrix.org](http://www.aidmatrix.org)