

## 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 Asset Registry Module

The Aidmatrix Network® Asset Registry Module is an online application that helps you work with your community to build a registry of assets that can be made available in the event of a disaster. These assets can come from a variety of partners and you can indicate whether they are available on a voluntary or for-hire basis. Think of generators, trucks, trailers, etc: all the things that local businesses or NGOs might loan to a relief effort. Different from a full in-kind donation, these items will physically remain with the owner until they are needed and then may need to be returned to the owner after the relief efforts are completed. The net result is that you know ahead of time which local partners you can turn to for assistance should a disaster strike your area.

- **Create a Registry for Needed Assets**

Simply log in and start to enter the assets to which you have already pre-arranged access from your partners. You can define a flexible category system with fields unique to each asset category type. For instance, you might set up categories for Aircraft, Emergency Vehicles and Heavy Equipment. Then you can create subcategories for each such as Heavy Equipment: Generators. You can even pre-define a variety of assets with specific details required for each.

- **Register Users for Access to the System**

Your partners from local businesses and NGOs can become registered users on the system in order to log in directly and use the Asset Registry. Registered users enter assets into the system unassisted. They can build and manage a catalog of their assets for offer through an easy-to-use web interface. They can also manage their contacts by creating and editing a list. They can track

their registered assets, make edits, and inactivate or activate it as needed. For example, if a partner's asset becomes temporarily unavailable, they can inactivate it. Then, if it becomes available again they can reactivate it without having to re-enter the data.

- **Maintain Current Status of Assets**

Both you and your registered users can perform the following actions on an asset in the registry: add/edit comments, edit specific details of an asset including inactivating/activating it (for instance, if the asset is being repaired or is on assignment elsewhere), update quantities, etc. The goal here is to have a current set of data ready to go when a disaster strikes.

- **Commit Assets for a Specific Disaster**

When a disaster occurs, you can filter and search the list of assets and make arrangements to use the assets you need. Once those assets are in use, you mark the asset as "committed" in the system. Assets can be fully or partially committed. For example, if company ABC registered 10 bulldozers and you use all 10, you would fully commit all 10. If you only used 7, you would commit 7 and leave the remaining 3 as available assets. Committing an asset temporarily removes it from the available assets list. It can be uncommitted/released after its use is complete.

To commit assets, simply select one or more assets to commit, enter the total quantity committed, then add your accounting, classification and contract information to complete the transaction.

## PARTNERSHIP

Joining the Aidmatrix Network means you have a wealth of resources at your disposal. 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)

### • Report and Export Data On-Demand

Because the Asset Registry is online 24x7, you can run reporting at any time and get up-to-the-minute informa-

tion. Utilize the asset audit log, category report, contacts report and more. All reports can be exported to Microsoft Excel® or CSV files for information sharing and analysis.

The screenshots illustrate the Aidmatrix Asset Registry interface. The 'Active Assets' table lists various assets with columns for Ref #, Date Created, Main Category, and Sub-Category. The 'Asset Details' screen provides comprehensive information for a specific asset, including parent and sub-categories, quantity, cost, and portal name. The 'Asset Registration' screen shows driver and manufacturer information. The 'Alternate Contact Details' screen lists multiple contact points for the asset.

Ref #	Date Created	Main Category	Sub-Category
75	9/8/2009	Service Repair Vehicle	Utility Repair Electric
73	9/4/2009	Engineering / Heavy Equipment	Generators to 140KW
72	9/4/2009	Engineering / Heavy Equipment	Generators to 140KW
71	9/3/2009	Emergency Vehicle	Ambulance
70	9/3/2009	Emergency Vehicle	ATV
69	9/3/2009	Service Repair Vehicle	Utility Repair Electric
67	9/3/2009	Aircraft	Jet Passenger
64	9/2/2009	Emergency Vehicle	Ambulance
63	9/2/2009	Emergency Vehicle	Ambulance
62	9/2/2009	Aircraft	Jet Passenger

Left: Active Assets View;  
Right: Asset Details Screens

## 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 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

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Right Aid. Right People. Right Time.™

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