

## Plant Manager

### YOUR FABRICATING PLANT AT YOUR FINGERTIPS.

aSa Plant Manager gives you instant access to real-time and historical fabrication information via a virtual shop interface on your computer screen.

 Smart, visual interface

What could be easier than clicking on a picture?
Your virtual plant tells you what's going on at each machine, bin, and trailer in your real plant.

 No need to open up multiple screens and applications

> Plant Manager provides a single launch point for viewing data, opening programs, and generating reports.

 Mission-critical data at your fingertips

In addition to viewing realtime fabrication progress, you can enter a date range to see historical data, such as machine and employee productivity.

 Customize your Plant Manager experience

Use your own pictures or CAD-generated images for your equipment, materials, or personnel.

aSa Plant Manager is an on-screen "picture" of your fabricating plant that you use like a graphic menu. Design the on-screen plant to look like your real one, complete with pictures of your equipment and employees. Then, simply hover your mouse cursor over a bin, machine, or trailer to get an at-a-glance view of fabrication as it happens. Drill down to view inquiries, print reports, and launch applications without ever leaving your virtual shop.



The Plant Manager application works together with aSa's barcoding modules: Bundle Inventory, Material Tracking, and Load Tracking. When employees scan barcoded tags to relieve stock inventory or to track fabrication and loading, a wealth of information instantly saves to your aSa database. Plant Manager provides easy access to this information. Hover your mouse cursor over a storage area to see exactly how many stock bundles you have on-hand, or click on a trailer summary to see whether it's 10% or 90% loaded for delivery.

#### **Completely Customizable**

A setup wizard makes it easy for you to create a virtual representation of your shop. For example, we've included a library with more than 100 pictures of shearlines, bins, benders, and trailers that you can add to your shop layout. You can also use your own scanned or CAD-generated images. You can set up multiple locations, as well as multiple "areas," such as outside storage or any number of buildings.

aSa provides dozens of helpful reports and inquiries, but you can create your own custom data views, too, using powerful tools like Custom Report Manager, Custom Inquiry Manager, and Custom Charts and Graphs.

Once defined, your custom inquiries can be accessed from the Plant Manager interface.









# Get answers quickly Want to know if a truck is ready to deliver steel? Plant Manager displays "percentage loaded" information and also shows which bundles have been loaded and which remain.

Easy setup

We provide a library of shop equipment pictures and easy layout tools, so you can create a virtual shop that looks like your real one.

#### Access the information you want

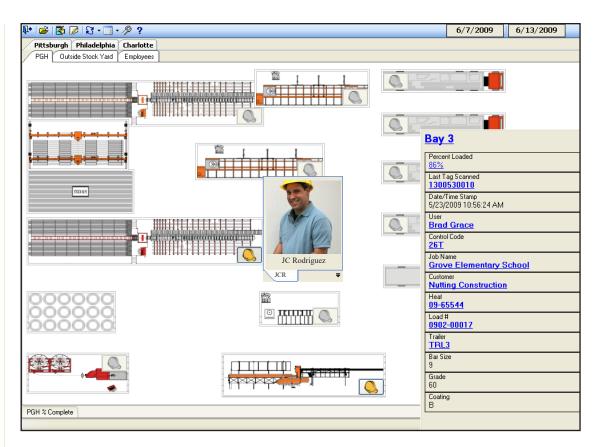
Get a high-level overview, or drill down into the fine grains of production data. Plant Manager enables you to do either with ease.

#### Get the most out of your aSa programs

Plant Manger brings together Bundle Inventory, Scheduling, Load Tracking, Material Tracking, and Production data in one powerful, graphic utility.

#### Manage multiple plants

With a centralized server, you can use one program to manage and report on multiple plants from one tabbed screen.



#### **Intuitive and Powerful**

Use Plant Manager's graphic interface as a launchpad to layers upon layers of data. Want to know what's happening at a bender? Simply hover over the bender picture, and a popup window tells you exactly which item from which bar list is being fabricated right now, and by whom. Items on the popup summary window — including Job, Customer, Bar List, Employee, and more — are themselves links to even more detailed information.

Keeping track of productivity
and your plant status has never
been easier. aSa Plant Manager
offers you the ability to easily
access information about any of
your machines, bins, or areas,
just by mousing over the image.
By clicking on a yellow hardhat,
you can also see who is working
on the machine.

#### **Everything You Need in One Place**

Whether you want the big picture, bundle-level detail, or anything in between, the answers you need can be accessed from Plant Manager:

- View real-time progress for all shearing, bending, and loading activity.
- Know exactly how much stock steel you have on-hand and where it is.
- See live fabricating status or enter a date range to view historical data.
- Make smart decisions based on employee and machine productivity.
- Launch applications and generate reports without ever leaving the Plant Manager screen.

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