

ActionPLAN Quick Start Guide

Operating System Requirements

- Android version 4.4 (KitKat) or later
- iOS version 8 or later
- Windows 7 or later – 32/64bit

Internet Browser Requirements

- Google Chrome
- Internet Explorer

Recommended Resolution

- 1080p

Before you start:

- Ensure you've received your user certificate by email

Network Operations Support

General Support: 1-866-371-1781 (Available from 12 am on Monday to 11 pm on Friday, and 8 am to 8 pm on each of Saturday and Sunday. All times are Eastern)

Email: support@route1.com

Preparing ActionPLAN Dashboard Access

Each ActionPLAN User will receive a unique PKI (Public Key Infrastructure) certificate to enable Multi-Factor Authentication into the **ActionPLAN Dashboard**. Without the certificate, the **ActionPLAN Dashboard** will not launch. Each certificate is encrypted with a unique password for each ActionPLAN User. This password and the login credentials will be provided to each ActionPLAN User, by phone, during an ActionPLAN training session.

You will be provided with a certificate required to access the ActionPLAN Dashboard.

Steps for Internet Explorer

- Double click on the certificate
- Click **“Next”** to accept all default configurations
- When prompted for the password, enter the password as provided to you by GroupMobile
- Continue with the default configuration until you have received an **“Install Successful”** message
- Launch IE

Steps for Google Chrome

- Double click on the certificate
- Click **“Next”** to accept all default configurations
- When prompted for the password, enter the password as provided to you by GroupMobile
- Continue with the default configuration until you have received an **“Install Successful”** message
- Launch Chrome

Accessing the ActionPLAN Dashboard

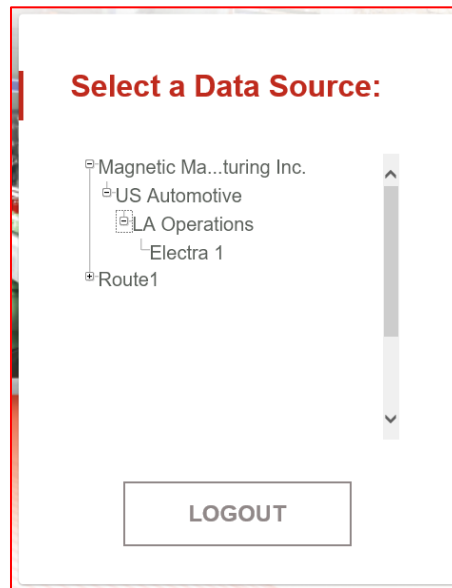
Launching the ActionPLAN Dashboard and logging in



- Navigate to <https://www.actionplan.route1.net>
- Choose the certificate you've installed when prompted
- Enter your password
- Click "Submit" or push Enter

This will then redirect to the Organization View page.

Selecting a Data Source



The Organization Tree typically displays entities in a consistent order:

Company

-----> Company Group

-----> Plant

-----> Line

- Selecting a Company will redirect to the Company Dashboard Report page
- Selecting a Company Group will redirect to the Company Group Dashboard Report page
- Selecting a Plant will redirect to the Plant Dashboard Report page
- Selecting a Line will redirect to the Line Dashboard Report page

The Organizations that can be seen are dependent on the user's role. A "Company X" user can see "Company X" and its children. A "Plant X" user can see "Plant X" and its children (Lines), but it cannot see its parent nodes (Company Groups and Companies).

Dashboard Report Page

Magnetic Manufacturing Inc. : US Automotive : LA Operations : Electra 1

24h
LAST DATE
LAST MONTH
LOST PARTS
EFFICIENCY
DOWNTIME

Select Input
Last Update: Thu Sep 27 2018 12:44:15 GMT-0400 (Eastern Daylight Time)

| Top Planned Runtime Events | | Top Sensor Major Events | | Top Sensor Micro Events | | Top Valve Major Events | | Top Valve Micro Events | |
|--------------------------------|--------------------|------------------------------------|--------------------|--------------------------------|--------------------|--------------------------------|--------------------|--------------------------------|--------------------|
| Inputs | Downtime Incidents | Inputs | Downtime Incidents | Inputs | Downtime Incidents | Inputs | Downtime Incidents | Inputs | Downtime Incidents |
| WC626-E Fixture_03 V10 Input 1 | 10:53:47 335 | WC627-E Fixture_05 PP Input 14 | 2:38:59 7 | WC627-E Fixture_01 PP Input 7 | 2:19:27 301 | WC626-E Fixture_03 V10 Input 1 | 10:24:23 56 | WC626-E Fixture_03 V10 Input 1 | 4:29:32 427 |
| WC626-E Fixture_03 V10 Input 2 | 7:12:53 405 | WC626-E Fixture_04 PP Input 17 | 2:02:58 7 | WC625-E Fixture_02 PP Input 14 | 1:58:38 264 | WC626-E Fixture_03 V10 Input 2 | 8:05:15 36 | WC626-E Fixture_03 V10 Input 2 | 4:11:04 537 |
| WC626-E Fixture_04 V10 Input 2 | 3:12:17 87 | WC625-E Fixture_... PP Input 27.28 | 2:02:12 7 | WC627-E Fixture_05 PP Input 5 | 1:33:07 200 | WC626-E Fixture_04 V10 Input 2 | 3:10:00 21 | WC626-E Fixture_04 V04 Input 1 | 2:33:21 214 |
| WC625-E Fixture_01 V10 Input 5 | 2:46:06 289 | WC627-E Fixture_02 PP Input 8 | 2:01:48 17 | WC627-E Fixture_02 PP Input 8 | 1:23:01 135 | WC627-E Fixture_05 V11 Input 1 | 2:13:12 10 | WC625-E Fixture_01 V10 Input 5 | 1:54:06 318 |
| WC625-E Fixture_02 PP Input 14 | 2:44:36 233 | WC627-E Fixture_... PP Input 27.28 | 1:56:43 8 | WC627-E Fixture_02 PP Input 8 | 1:20:35 156 | WC627-E Fixture_02 V14 Input 1 | 2:02:37 7 | WC625-E Fixture_01 V14 Input 3 | 1:53:15 194 |
| Total | 172:36:38 | Total | 50:20:38 | Total | 84:41:22 | Total | 6:00:1:54 | Total | 45:28:33 |

| Live Downtime Events | | | | |
|------------------------------------|----------|------------|-----------------|-------------------------|
| Inputs | Downtime | Lost Parts | Efficiency Loss | Started At |
| WC627-E Fixture_05 V04 Input 3 | 0:03:07 | 1.69 | 0.0162% | 2018-09-27 12:37:29 EDT |
| WC626-E Fixture_04 V06 Input 2 | 0:01:50 | 1.15 | 0.0095% | 2018-09-27 12:35:05 EDT |
| WC626-E Fixture_04 PP Input 22 | 0:00:10 | 0.10 | 0.0009% | 2018-09-27 12:33:05 EDT |
| WC626-E Fixture_04 PP Input 3 | 0:04:46 | 2.98 | 0.0248% | 2018-09-27 12:24:47 EDT |
| WC627-E Fixture_...5 V05 Input 1.2 | 0:01:19 | 0.71 | 0.0069% | 2018-09-27 12:24:33 EDT |

Top 5 Sources of Downtime

MAKE MORE WITH LESS DOWNTIME
Electra 1 Performance Optimization

For more information: www.htmsensors.com • 1-800-644-1756 • email: service@htmsensors.com

A Dashboard report consists of data corresponding the top sensor events (major or micro), top valve events (major or micro), top robot events and top safety events. Faults that are generated are updated under the “Live Downtime Events” section. Each fault can be clicked on for more in-depth details.

- Company Dashboard Reports show data for Company Groups, Plants, Lines and Cells
- Company Group Dashboard Reports show data for Plants, Lines and Cells
- Plant Dashboard Reports show data for Lines and Cells
- Line Dashboard Reports show the data for Cells

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