

#### **Capabilities**

- Combines real-time IIoT data from remote sources into a single Cloud-hosted solution.
- Provides access to your data from mobile devices or desktop computers.
- Sends notifications to mobile devices when alarms occur.
- Provides secured access to IIoT data.
- Allows remote administration of data points, data views, and users.

#### **Advantages**

- Access and troubleshoot key data at anytime from anywhere.
- Select key data to monitor in views via web and mobile applications.
- Understand the state of your system at a glance and respond to problems as soon as they occur.
- Secure access to your IoT devices and data.
- Update your SasInform application online, to quickly scale or adjust views into your system.

# Looking for a Cloud-hosted mobile solution for your Industrial IoT data?

Imagine being able to view information about your system and receive notifications on your mobile phone when problems occur, at anytime from anywhere.

SasInform is a fully integrated mobile client and hosted server solution that displays real-time manufacturing, process, and sensor data, and sends alarm notifications to iOS and Android. phones or tablets. For data-driven businesses wanting to extend

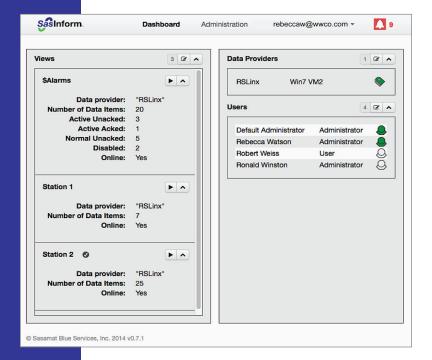


their monitoring capability to mobile devices, SasInform provides a secure, low-maintenance way to aggregate and display both IoT and OPC data.

# SasInform is the solution for you

SasInform is an IoT aggregator and OPC client able to acquire data from any IoT device or OPC server in your facility or network, wherever it's located.

The SasInform server is hosted in the Cloud, which means data is stored centrally and always available. Cloud-hosting also eliminates the need to install, maintain, or upgrade costly server software and hardware; instead, your SasInform system will receive updates and new features automatically.



Dashboard in the SasInform administration client.

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#### Create views into your data from a web browser

The SasInform web application comprises administration and runtime clients. From a web browser, signed in administrators can:

- Connect to remote data sources via SasInform data providers.
- Choose which IoT or OPC data points to monitor and create views that combine data from multiple sources.
- Monitor views, data providers, and users from the administration client's Dashboard.
- Set up secured user access to both web and mobile applications.
- Apply your company's brand to the SasInform applications.

Scaling your system up or down is also easy: simply add or remove data providers, views or users from your SasInform application.

# Receive notifications and respond to alarms from iOS and Android devices

**Number of Data Items:** [DC1]Motor7.Alarm > IDC11Motor6.Alarm •••• হ [DC1]Motor5.Alarm Sas Inform. < [DC1]Motor4.Alarm **Details** N [DC1]Motor3.Alarm N [DC1]Motor2.Alarm [DC1]Motor5.Alarm N [DC1]Motor1.Alarm State: Active Unacked N [DC1]Motor0.Alarm Value: 1 N [DC1]Motor13.Alarm Acked?: false In Alarm: 2014-11-11 10:32:37 N [DC1]Motor12.Alarm To Normal: Acked Time: Acknowledge

The SasInform mobile application provides runtime access to data views created in the administration client. From iOS and Android mobile devices, signed in users or administrators can:

- Receive native alarm notifications.
- View alarm details and acknowledge alarms as they occur.
- View real-time process and manufacturing data.



To learn more or to arrange a SasInform demo visit http://sasinform.com

Alarms View and alarm Details in the mobile app.