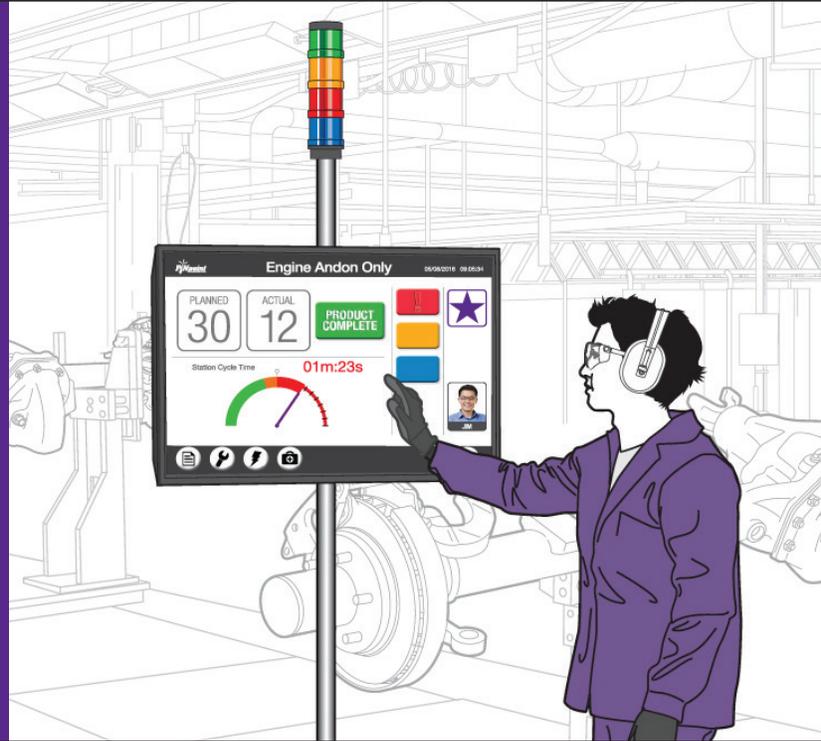


In your world,
does Andon mean
Pushbuttons and
Stacklights?

Think again.



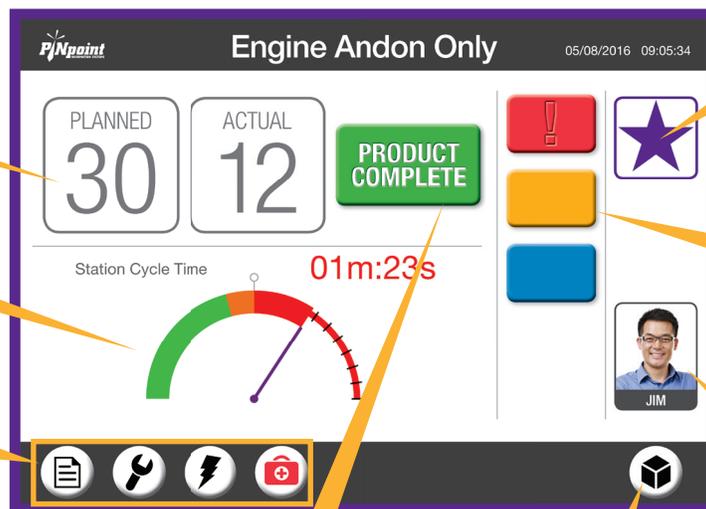
Introducing PINpoint's V5 Andon

Are you looking for your Andon system to turn on a stacklight or give you critical insight to how your assembly line is really running? If Goal, Planned, Actual and OEE are part of your vocabulary, you need a tool set that identifies when a myriad of every day scenarios play out on your line and provides you instant visibility of that information. Every action, good or bad, has a direct impact on your efficiency. Modern manufacturing demands quality, efficiency and flexibility. Only a tool set built with these values in mind can deliver the performance to effectively meet these demands. PINpoint's server based software application is the ultimate modern approach to every day challenges of manufacturing.

Set your goal on a PINpoint website and see production metrics at every station on the line

Monitor Takt Time by station or zone. Adjust on the fly from any computer in the plant

View station documentation, assign a Defect or a Reject, view system diagnostic information



Role Based Resolution. Validate supervisor credentials, enforce a reason list.

Create unlimited, configurable buttons. Request specific material, send e-mail, text messages or display on a big screen

Operator log in. Track all activity by operator

Track Cycle Time in manual, automated, synchronous or asynchronous environments. Measure and qualify overcycle events

Load a new product or suspend a current one from a station or a website

Benefits of PINpoint's V5 Andon

From OEE to Waterfall Reports, operating efficiency is the focus of any good manufacturing operation. The problem is that most manufacturing management systems lack the sophistication to generate data with the resolution to provide meaningful metrics from the shop floor.

V5 Andon is the ultimate manufacturing communications, tracking and reporting solution. Performance metrics are displayed on every operator's *SmartScreen* user interface. V5 Andon leverages the same DNA as PINpoint V5 MES to accurately track the flow of products on the line, provide visibility of work orders and all products in process whether they are in station or not. V5 Andon generates laser focused data to drive proactive decision making.



Set Your Schedule. Easy Configuration = Flexibility

Measuring your production starts with setting your daily schedule. The PINpoint Scheduler website provides a visual configuration tool to define when you are working, when you are on break or change your production rate.



Know Your Schedule. Set Your Goal

PINpoint's Andon provides the kind of dynamic solution you would expect from modern software. Change how you think about Andon and set your goal for your schedule or daily circumstances. Own the flexibility to configure your Andon system to reflect how you really want to run.



Goal, Planned, Actual. Do you know how you are really running?

One click on any client screen will tell the story. Instantly see your metrics for a station or the line. Change your Goal or TAKT time and watch all your station clients update dynamically.



Generate Events from Man or Machine

Andon systems are all about communication. Modern communication should not solely rely on an operator deciding to push a button. The business logic driven by your system configuration can decide when to raise an event based on line conditions or an input from peripheral equipment.



There is So Much More to Andon Communication Than Blinking Lights

Use your browser to configure how your Andon system communicates in your plant. Leverage e-mail, text messages, sound, a Big Screen display or even talk to a peripheral machine to distribute your notifications. PINpoint can escalate notifications based on time or suppress messages based on who is scheduled to be on duty.



Advanced Product Tracking Makes it all Happen

The PINpoint Portal allows you to create a Product, a Route for that product and create a Work Order to build it. PINpoint knows how long each product spends in a station, who worked on it, if it was overcycle or if help was required. PINpoint's tracking capability is the foundation that empowers your Andon system to tell the real story.



Data Analytics

Data management is more than just feeding a database. It is transforming data into information and presenting it in an effective way so it can drive proactive decision making. PINpoint's Reporting engine is built on the latest analytic cube technology and provides ultimate flexibility in how you look at your production information.

**For any inquiries or to get a quote, please
call: 905.639.8787 or visit www.pinpointinfo.com**