

OEE Alert Release Note

Version 2.1.1

Deb-Tech Systems, Inc.

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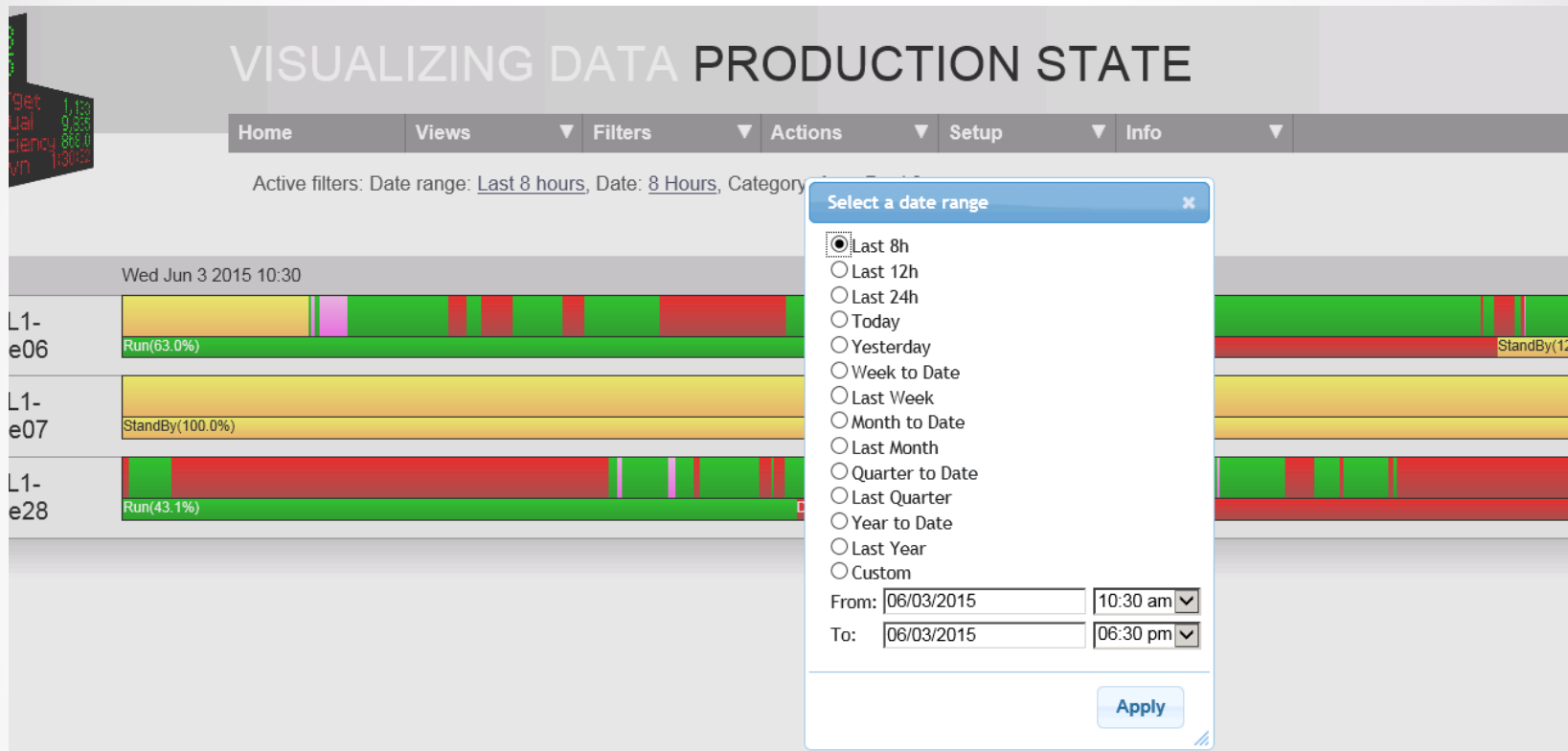
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What's New in 2.1.1

- Underlying application infrastructure modifications
- Minor bug fixes:
 - Fixed issue where newly entered values were lost
 - Improved handling of short intervals discarded by Vorne (<1 min)
- Production State View
 - Optionally display the last rolling 8, 12 or 24 hours.
- Hour-by-Hour
 - Optionally display the last rolling 8, 12, or 24 hours.
 - Additional summary display options – different OEE Components – Availability, Performance, Quality
- Top Losses
 - Optionally display 'sticky notes' above each bar on the graphs.
- Preferences
 - Optionally use Filtering dropdowns in Set Comment page.
- Actions – Set Comment
 - Using the Filtering dropdowns option.
 - Changing last run/setup/standby/offline reasons also updates Vorne. These are in addition to the down reasons

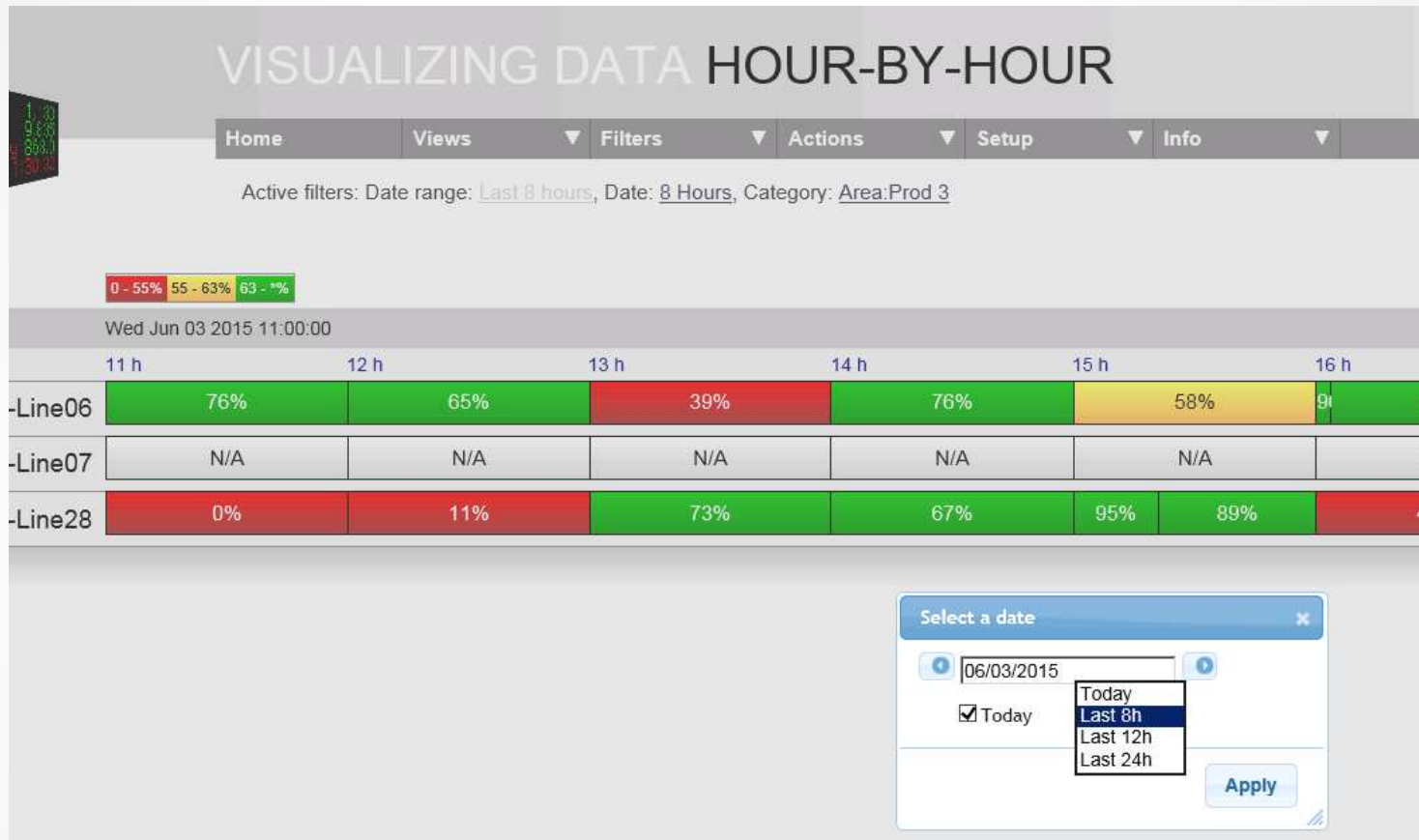


Production State – 8, 12 or 24 hour view



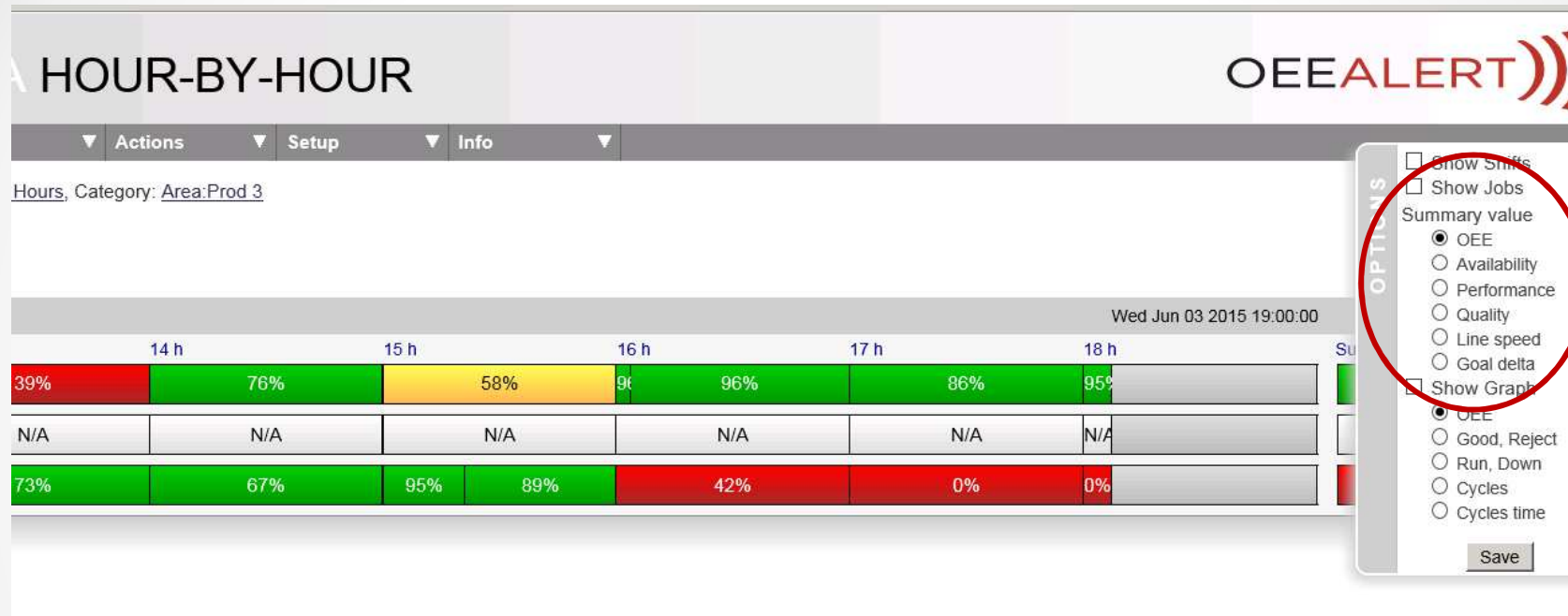
The **OEE Alert Production State** screen lets you optionally select to view the data for the last rolling 8 hours, 12 hours or 24 hours.

Hour-by-Hour



The Hour-by-Hour view lets you view Today (default) or select the last rolling 8 hours, 12 hours or 24 hours. You still have the option to view a different day as well. The Date Range for the Production State and Top Losses is grayed out.

Hour-by-Hour – OEE Components




We have added more options for viewing. You can view just the Availability, Performance or Quality values.


Top Losses





Optionally display 'sticky notes' above each bar on the graphs.


Preferences – dropdown list box filtering option

No smoothing Smoothing factor. Number of Data points to smooth Short Interval graphs over 

*:0 Rule specifying which down reason codes to highlight in the production state display 

Display comment marker for events and intervals where user has entered a comment 

Allow specifying alert suppression window relative to a Timezone 

Use Filtering dropdowns in Set Comment page 

If checked, a combo box is used instead of a regular dropdown list. Typing part of the desired value will limit choices to matching values.

Filtering option not checked:

COMMENTS

▼ Actions ▼ Setup ▼ Info ▼

ours, Category: [Area:Prod 3](#)

Asset:

Start time:

Reason

- None
- Down (Misc.)
- Breakdown
- Jam
- No Materials
- No Operator
- Adjustment
- Cleaning
- Autonomous Maintenance
- 1000 Batch Change
- 1100 Bottle Unscrambler

Filtering option checked:

COMMENTS

▼ Actions ▼ Setup ▼ Info ▼

urs, Category: [Area:Prod 3](#)

Asset:

Start time:

Reason

3|

- 1300 Capper/Pumps
- 2300 Filler
- 3000 Material
- 3100 Meeting
- 3200 No Packet
- 3300 Not Scheduled
- 3400 Pack out table
- 3500 Palletizer
- 3600 PO Change
- 3700 PolyPack
- 3800 PP Film Change
- 3900 Posimat

About Page

VISUALIZING DATA ABOUT



Home Views Filters Actions Setup Info

Active filters: Date range: Fixed : Tue Oct 07, 2014 11:00 PM - Wed Oct 08, 2014 10:00 PM, Date: Wed Oct 08, 2014, Category: Territor

Product

OEE Alert - Data Visualization and Alerting for Vorne XL devices

Version

2.0.5 [15-December-2014]

License Info

Licensed to: Deb-Tech Systems, Inc. - Algonquin

OEEAlert, Licensed devices: Unlimited, Expiration: None

All Extensions, Licensed devices: Unlimited, Expiration: None

Trademarks

XL Bolt-On Productivity and the XL Bolt-On Productivity Logo are trademarks of Vorne Industries. [\[devices\]](#)

XL Bolt-On Data Collector is a product of [Sulzer Consulting, Inc.](#) *Version:1.7.12.0, Max Devices:10, Expires:never*

Device	Asset ID	Firmware	Enabled	IP Address
ALB1-Line01	ALB1-Line1	XL 1.2.1.4	True	10.77.1.66
ALB1-Line02	ALB1-Line2	XL 1.2.1.4	True	10.77.1.67
ALB1-Line03	ALB1-Line3	XL 1.2.1.4	True	10.77.1.69
ALB1-Line04	ALB1-Line4	XL 1.2.1.4	True	10.77.1.70

Click on [\[devices\]](#) to view each device, current XL firmware version and IP address.

OEE Alert v2.1.1

In order to support the new Vorne v1.3.x firmware, you must upgrade to the latest

XL Bolt-on Data Collector version 1.8

<http://www.sulzerconsulting.com/downloads/vorne/XL Bolt-On Data Collector.zip>

Version 2.1.1 of OEE Alert supports all versions of Vorne XL device firmware (0.7.x and higher).

Installation Files

<http://oeealert.com/downloads/OEEAlertSetup.zip>

If you have questions or need assistance, please contact either
Debbie Olk (OEE Alert, OEE Audit or custom reports) [debbie.olk@vetiigroup.com]

or

Jim Sulzer (XL Bolt-On Data Collector) [jim.sulzer@vetiigroup.com]

OEEAlert, OEEAudit, XL Bolt-On Data Collector are products marketed by the Vetii | GROUP .

Contact Us

- As the Vorne Authorized Reporting Consultants, we provide customized reporting solutions, including working with data from your ERP/MRP systems.
- We provide sales, support and customization for OEE Alert. (www.OEEAlert.com)
- In addition to customized reporting, we provide support and customization for the **OEEStudio** reporting software (designed specifically for the data captured from the Vorne XL devices).

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www.DebTechSystems.com