

# OEE Alert Release Note

## **Version 2.1.3**

Deb-Tech Systems, Inc.

Debbie.Olk@DebTechSystems.com

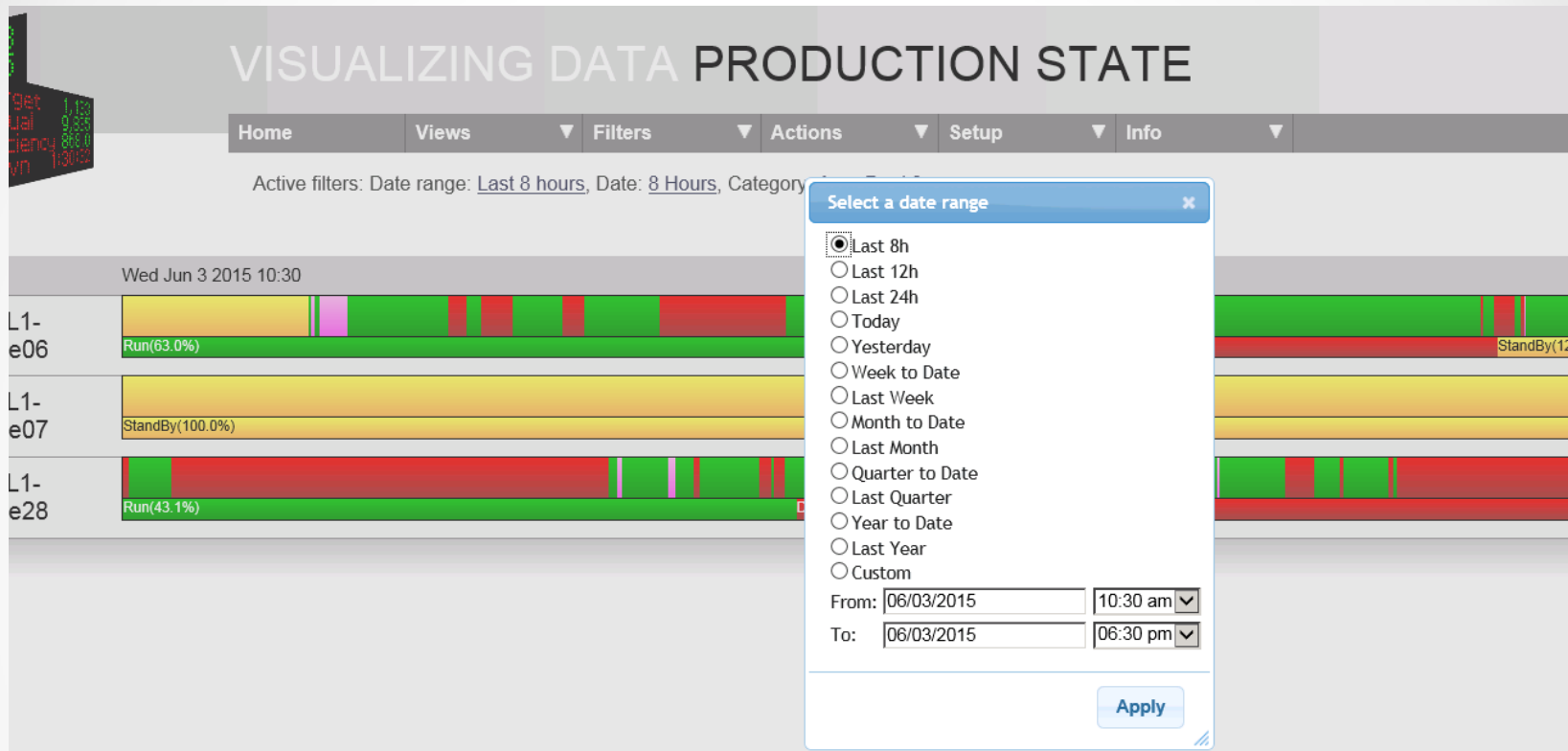
847.854.3148

Marketed By: Vetii | GROUP – [www.vetiigroup.com](http://www.vetiigroup.com)

# What's New in 2.1.3

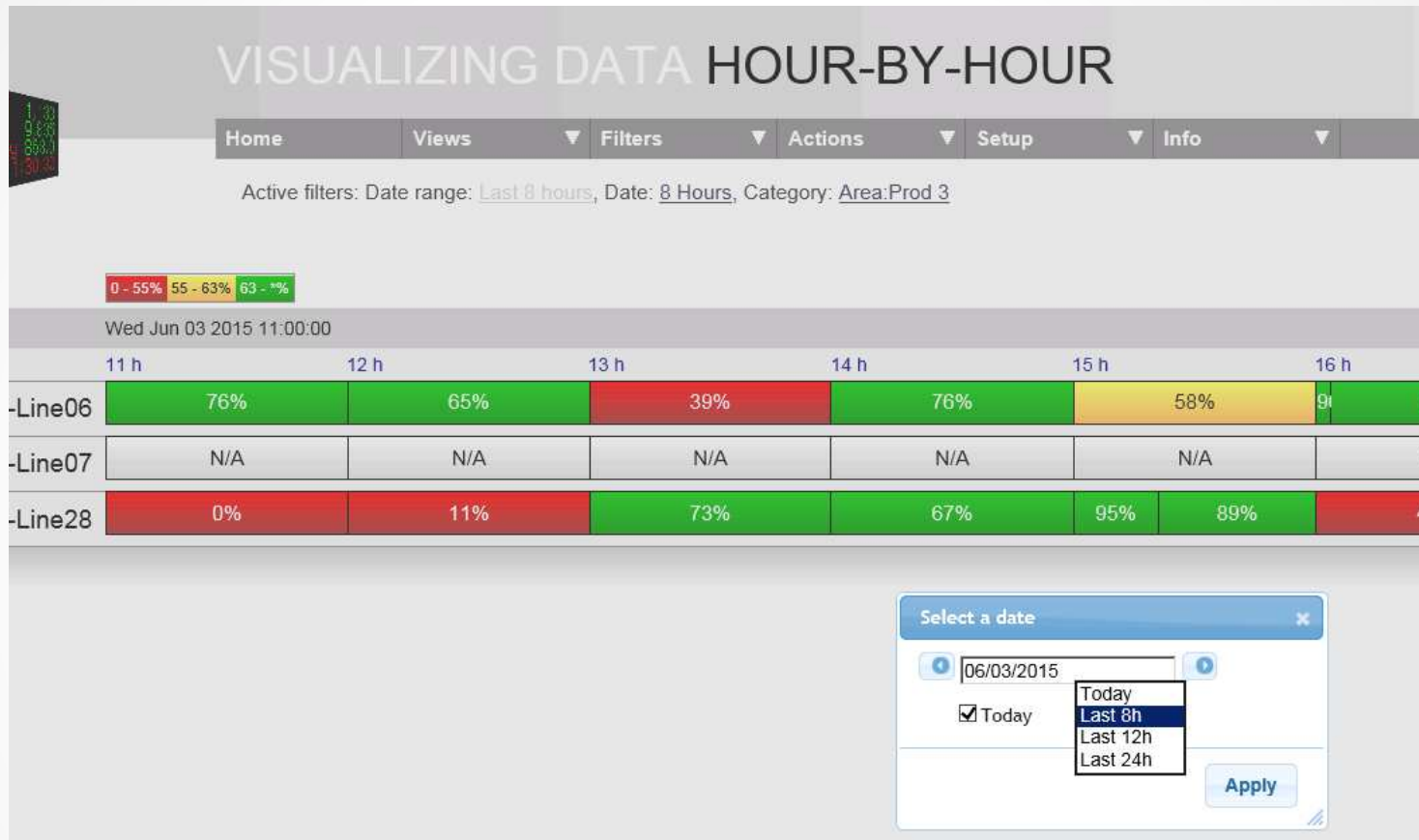
- Underlying application infrastructure modifications
- Minor bug fixes:
  - Fixed issue where newly entered values were lost
  - Improved handling of short intervals discarded by Vorne (<1 min)
- Production State View
  - Optionally display the last rolling 8, 12 or 24 hours.
- Hour-by-Hour
  - Optionally 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



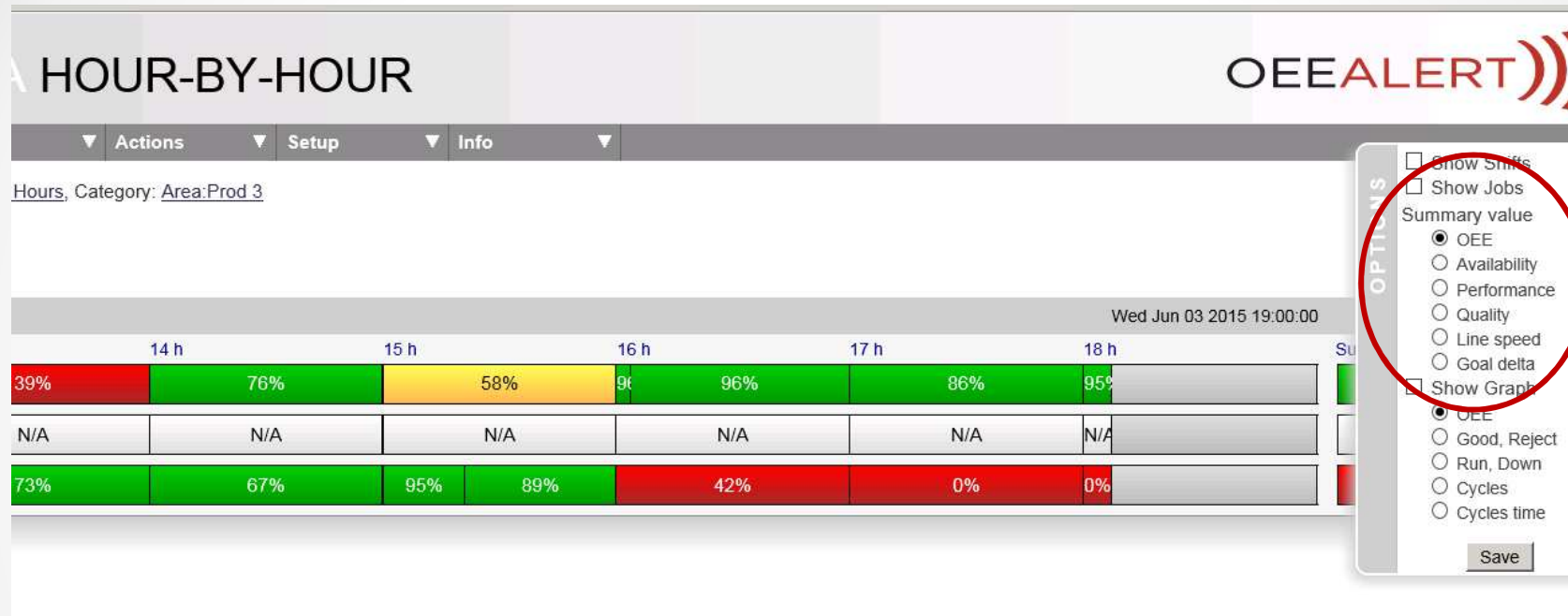
The **OEE Alert Production State** screen lets you optionally select to view the data for the last rolling 8 hours, 12 hours or 24 hours.

# 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 [i](#)

\*:0  Rule specifying which down reason codes to highlight in the production state display [i](#)

Display comment marker for events and intervals where user has entered a comment [i](#)

Allow specifying alert suppression window relative to a Timezone [i](#)

Use Filtering dropdowns in Set Comment page [i](#)

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: TTL1-Line06

Start time: Wed Jun 3 2015 11:26

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: TTL1-Line06

Start time: Wed Jun 3 2015 11:26

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 v2.1.3

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](http://www.sulzerconsulting.com/downloads/vorne/XL_Bolt-On_Data_Collector.zip)

Version 2.1.3 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](http://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).

Deb-Tech Systems, Inc. ~ Algonquin, Illinois ~ 847.854.3148 (o) [Debbie.Olk@debtechsystems.com](mailto:Debbie.Olk@debtechsystems.com)

[www.DebTechSystems.com](http://www.DebTechSystems.com)