

Site Manager v3.2.3 Release Notes

1. Introduction

- 1.1 Site Manager v3.2.3 introduces a new friendlier user interface, new alerts, improved navigation and a new system for dashboard colour coding. Improvements have also been made to the emailing functionality of dashboard screens.

2. Alerts (see Appendix for a summary of available alerts)

- 2.1 *No use permitted (NUP)* – available as a customer alert and a user alert (both hot and warm). Generates an alert where equipment is used for more than a set threshold number of minutes while the hire is suspended.

The alert can be set up at customer and user level. At customer level the system generates dashboard alerts for any usage over a set threshold of minutes set at customer level. At user level the same applies, however, the alert can be configured as hot (i.e. a text and email are despatched to the user as soon as the event occurs) and/or warm (i.e. an email is generated with a summary of alerts for the previous day at the beginning of each day).

Users can now also see which of their machines are 'suspended' (i.e. charges on hold; machine not being used). Suspensions are indicated by a yellow background.

3. New features

- 3.1 *Dashboard traffic light colour coding* – is now calculated based on machines on hire rather than absolute values. This makes the colour coding much more relevant than previous. Colour coding parameters can now be set at a customer level given several customers are at different points in their Site Manager journey. A traffic light icon on each page allows users to view the criteria for colour coding. Requests to change these should be made to sitemanager@ardenthire.com
- 3.2 *Improvements to emailing of dashboards* – all the dashboards can now be emailed. An email icon is displayed on each dashboard page. Emails include information from each alerts tab and the traffic light colour coding key.
- 3.3 *Alerts embargo for equipment moved to repair centres whilst still on hire* – where equipment still on hire is moved off-site to a designated repair centre, alerts will cease to generate while the equipment is within the geofence of the repair centre. Site Manager now also allows additional repair centres to be added to the system.
- 3.4 *Fleet number search function* – all screens now contain a fleet number search feature enabling users to query telematics data for specific fleet.
- 3.5 *Equipment summary feature* – a pull-down box by the equipment type at the top of each page now shows a summary of the total equipment on hire. Users can access any of these pages simply by clicking on the required equipment type summary line. This enables users to get a more complete view of their total equipment on hire by equipment type.
- 3.6 *Activity chart on machine page* – a new bar chart is provided showing hourly activity.

Appendix: Site Manager v3.2.3 Alerts

Telehandlers				
Alert Type	Customer Level	User Level		User definable threshold setting
		Hot	Warm	
CheckMate	✓	✓	✓	✗
Driving at Speed	✓	✓	✓	✓
Fuel idling	✓	✗	✓	✓
Fuel theft	✓	✗	✓	✓
H&S	✓	✓	✓	✗
LLMC override	✓	✗	✓	✓
Low battery	✓	✓	✓	✓
Low utilisation	✓	✗	✓	✓
Movement alert	✓	✗	✓	✓
No use permitted <i>New</i>	✓	✓	✓	✓
Out of hours	✓	✓	✓	✓
Parking brake	✓	✓	✓	✗
Punctures	✓	✗	✓	✓
Seatbelt not worn	✓	✓	✓	✓
Time in reverse	✓	✗	✓	✓
Travelling with boom in air at speed	✓	✓	✓	✗
Water-in-fuel	✓	✓	✓	✗

<5T Dumpers				
Alert Type	Customer Level	User Level		User definable threshold setting
		Hot	Warm	
Low battery	✓	✓	✓	✓
CheckMate	✓	✓	✓	✗
Driving at Speed	✓	✓	✓	✓
Engine idling	✓	✗	✓	✓
H&S	✓	✓	✓	✗
Movement alert	✓	✗	✓	✓
No use permitted <i>New</i>	✓	✓	✓	✓
Out of hours	✓	✓	✓	✓
Punctures	✓	✗	✓	✓
Seatbelt not worn	✓	✓	✓	✗
Seatbelt compromise	✓	✓	✓	✗
Low utilisation	✓	✗	✓	✓

>5T Dumpers				
Alert Type	Customer Level	User Level		User definable threshold setting
		Hot	Warm	
Blocked Air Filter	✓	✓	✓	✗
Low battery	✓	✓	✓	✓
Low engine coolant	✓	✓	✓	✗
CheckMate	✓	✓	✓	✗
Driving at Speed	✓	✓	✓	✓
Engine idling	✓	✗	✓	✓
H&S	✓	✓	✓	✗
Low oil level	✓	✓	✓	✗
Movement alert	✓	✗	✓	✓
No use permitted <i>New</i>	✓	✓	✓	✓
Out of hours	✓	✓	✓	✓
Punctures	✓	✗	✓	✓
Seatbelt not worn	✓	✓	✓	✗
Seatbelt compromise	✓	✓	✓	✗
Low utilisation	✓	✗	✓	✓
Water-in-fuel	✓	✓	✓	✗

<9T Excavators				
Alert Type	Customer Level	User Level		User definable threshold setting
		Hot	Warm	
CheckMate	✓	✓	✓	✗
H&S	✓	✓	✓	✗
No use permitted <i>New</i>	✓	✓	✓	✓
Out of hours	✓	✓	✓	✓
Low utilisation	✓	✗	✓	✓

>9T Excavators				
Alert Type	Customer Level	User Level		User definable threshold setting
		Hot	Warm	
CheckMate	✓	✗	✓	✗
H&S	✓	✗	✓	✗
No use permitted <i>New</i>	✓	✗	✓	✓
Out of hours	✓	✗	✓	✓
Low utilisation	✓	✗	✓	✓

Rollers				
Alert Type	Customer Level	User Level		User definable threshold setting
		Hot	Warm	
CheckMate	✓	✓	✓	✗
H&S	✓	✓	✓	✗
No use permitted <i>New</i>	✓	✓	✓	✓
Out of hours	✓	✓	✓	✓
Low utilisation	✓	✗	✓	✓