

Site Manager v4.1.0 Release Notes

1. Introduction

Site Manager v4.1.0 introduces data for Current Day, Engine Idle alerts for Telehandlers, new ways to view your machine data altogether, Loss of Signal alerts for Smart Tanks and we also have removed our Live Alerts page.

2. Current Day

- 2.1 Data on Site Manager is now available for current day, previously users could only access data upto the last working day and would have to use Live Alerts page to see the most recent data. We have now removed our Live Alerts page as this page is now no longer required because of this development.

3. Engine Idle Alerts for Telehandlers

- 3.1 We have now introduced engine idle alerts for telehandlers which previously were only available for Dumpers. This threshold is definable, if the Idle percentage of the machine goes above the threshold set for the day then a Warm alert is generated. Idle time is defined when the engine is running but the machine is neither moving or lifting. Tracking high amounts of Idle time is imperative because by reducing it you can save fuel and reduce CO2 output.

4. Idle Percentage available on Fuel & Hours tab

- 4.1 You can now view the Idle Percentage each day for your machine in the same way you can view the daily utilisation percentage.

Date		Utilisation	
Day ↑↓	Date ↑↓	Util ↑↓	Idle % ↑↓
Tue	01/10/2024	57.5	16.4
Wed	02/10/2024	65.0	22.4
Thu	03/10/2024	76.3	11.6
Fri	04/10/2024	48.8	26.4
Sat	05/10/2024	0.0	7.3
Sun	06/10/2024	0.0	0.0
Mon	07/10/2024	66.3	18.5

5. New ways to view your Data – Complete View

5.1 The new layout means you can now view all machines you have access to altogether in one view rather than having to view them individually. You can choose whether to use this new view or continue using the original version.

Site ↑↓	Machine ↑↓	CM ↑↓	DaS ↑↓	DaS(EB) ↑↓	H&S ↑↓	LLMC ↑↓	OoH ↑↓	PB ↑↓
Bexhill Ph2 Bovis/Linden	17MC0497	0	0	0	0	0	0	0
Bexhill Ph2 Bovis/Linden	18MT0313	0	0	0	0	0	0	0
Bovis Homes	14MC1551	0	0	0	0	0	0	0
Land West of Winterfield Lane	14MC1446	0	0	0	0	0	0	0
Land West of Winterfield Lane	14MC2059	0	0	2	0	0	0	0
Land West of Winterfield Lane	18MT0307	0	0	1	0	0	0	0
Peters Village 3A/3B	12MC0325	0	0	0	0	0	0	0
Peters Village Phase 3a/3b	18MT0169	0	0	0	0	0	0	0
Star Lane	18MT0275	0	0	1	0	0	0	0
Star Lane	18MT0362	0	0	1	0	0	0	0
THANET - PHASE 1 - LINDEN	17MC0472	0	0	0	0	0	0	0
Westwood Point, Nash Road	14MC1976	0	0	0	0	0	0	0
Wrestwood Road	14MC1307	0	0	0	0	0	0	0

5.2 If you have access to different divisions or sites you no longer need to switch between your accounts. Previously this was managed by selecting the Account Details option in the top right of your page. Now you can use the view toggle to view them altogether.

Customer

Site ↑↓	Machine ↑↓	CM ↑↓	DaS ↑↓	DaS(EB) ↑↓	H&S ↑↓	LLMC ↑↓
York Road, Development -Manse Farm	14MC2050	1	0	1	0	0
Land West of Winterfield Lane	14MC2059	0	0	2	0	0
Land West of Winterfield Lane	18MT0307	0	0	1	0	0

6. Loss of Signal Alerts – Smart Tanks

- 6.1 A Smart Tank loses communication with the cloud when it's not powered up but occasionally if network signal is too weak it can lose communication even with power. We have introduced a new alert that will trigger if your smart tank has not communicated with the cloud for 72 consecutive hours.

Appendix: Site Manager v4.1.0 Alerts

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

Smart Tanks				
Alert Type	Customer Level	User Level		User definable threshold setting
		Hot	Warm	
Low Fuel	✓	✓	✓	✓
Critical Fuel	✓	✓	✓	✓
Fuel Level Drop	✓	✓	✓	✗
Loss of Signal	✓	✗	✓	✗
Out of Hours	✓	✓	✓	✗
Tamper	✓	✓	✓	✗