SOFTWARE

This document contains summary information on new features, late-breaking product information, updates, and troubleshooting tips not covered in the Trimble[®] Service Manager documentation.

Introduction

These release notes describe the features and enhancements that are new in version 15.4.0.200 of Service Manager, for the following components only:

- Service Manager Desktop
- Service Manager Web Portal
- Service Manager Engineer

For further support information, go to <u>http://mep.trimble.co.uk/support</u>.

New features and changes

The improvements that have been made to the Service Manager software are summarised in the following table.

Upgrade procedure

Updates will be made available and automatically downloaded via Trimble LiveUpdate.

Version: 15.4.0 Date: 2017 Month: January



+ + + -

ENHANCEMENTS AND FEATURES				
Jira ID	Description			
SERVMAN-994	The Web Portal version number is now displayed on the Admin page			
SERVMAN-992	Costs added to a job through the desktop application may be allocated to a mobile visit where an engineer has forgotten to do so whilst on site			
SERVMAN-958	The Job Type Description may now be selected as a column in the Planner Data Grid Screen			
SERVMAN-785	The 'Smg Cat Ref' field against Equipment items has been relabeled to 'SFG20 Cat Ref'			
SERVMAN-784	The Equipment details have now been extended within the tasks screen on Service Manage Engineer to include Model, Serial and Asset Numbers and SFG Cat Ref fields			
SERVMAN-462	The notes column on the 'View Jobs' screen of the Customer Web Portal is now a fixed width to improve the user experience on lower resolution monitors			
SERVMAN-318	Asset tag information is now shown (if defined) against equipment items in the 'View Job' screen of the Customer Portal			
SERVMAN-315	Asset tag information is now shown (if defined) against equipment items in the 'View Job' screen of the Engineer Portal			
SERVMAN-85	A new option has been added so that the user is prompted to send the job to the engineers mobile device when saving a visit (Shared Settings / Mobile Settings / Prompt to send unsent jobs)			

BUG FIXES				
Jira ID	Description			
SERVMAN-1094	Resolved an issue within Contract Renewals that misscheduled services if the start date of the contract is set to 01/01/2017			
SERVMAN-1068	The site address in Costing is no longer removed if the Description field of a Contract within Service Manager is updated			
SERVMAN-1067	The 'Contract KPI Breakdown Report' has been updated so that unwanted sites are not shown			
SERVMAN-1059	The toolbar options on the 'Plan Site Visit' screen now display correctly			
SERVMAN-1055	Validation added to the mileage field in Service Manager Engineer to prevent a Null Exception error			
SERVMAN-1034	Dragging a visit on the planner to a new timeslot now updates the Visit Start Date Time			
SERVMAN-1033	Resolved an issue where jobs could be sent to an engineer's device without a Contract or Site being assigned			
SERVMAN-1013	Fixes an issue where incorrect Contracts were displayed on the Customer Web Portal			
SERVMAN-1011	Improves the stability of web user creation for Contracts with a large number of Sites			

SERVMAN-240	The 'Invoice Live Source' for Labour costs on a job that have been created from Service Manager Engineer is now shown as 'Mobile'				
SERVMAN-241	The 'Invoice Live Source' for Mileage costs on a job that have been created from Service Manager Engineer is now shown as 'Mobile'				
SERVMAN-401	Customers are no longer able to log a job through the Customer Web Portal to a site that is flagged as inactive				
SERVMAN-723	Rectified an issue that could result in a PPM Invoice being duplicated when edited in the 'PPM Invoice Generation' wizard				
SERVMAN-738	Corrected a spelling mistake on the Web Portal Uninstall wizard "Equivalent"				
SERVMAN-740	Fixed an issue that prevented Pay Element descriptions from being displayed in the Engineer Timesheet routine				
SERVMAN-842	Jobs changed to a status that is marked as 'Is Mobile Job Complete? = True' in the desktop application are now removed from Engineers Mobile device				
SERVMAN-882	Launching Service Manager no longer marks a FastTest licence as being in use				
SERVMAN-904	Resolves an issue that prevented Quotes from being opened if no labour cost line exists				
SERVMAN-905	A new system option has been added to disable the legacy mobile server options (Shared Settings / Mobile Settings / Use Amtech Mobile Server Settings)				
SERVMAN-943	The 'Add Line Item' screen within Service Manager Engineer has been refactored to simplify its use				
SERVMAN-951	Fixes an issue that could result in an error being displayed when transferring a Quote to a Job				
SERVMAN-957	Improves reliability of data synchronisations to the Engineer app				
SERVMAN-959	Addresses an issue that could cause the Engineer app licences to be revoked				
SERVMAN-967	When transferring a cost line from one job to the other the change is now correctly reflected against the job in Costing				
SERVMAN-982	Milage is now shown in the Labour and Expense grid instead of the Materials grid of the Draft Sales Invoice created within Costing				
SERVMAN-996	It is no longer possible to save the settings within the Service Manager Engineer app before it has finished a sync				
SERVMAN-1007	Resolves an issue that could prevent attachments on Jobs from being uploaded to the Customer Web Portal				
SERVMAN-1008	Using the 'Ctrl+F' function multiple times in the jobs screen no longer shows duplicate results				
SERVMAN-1009	Additional fields have been added to the 'Print Physical Visits' report to allow Material costs from mobile and signature details to be added to the template				

New feature details

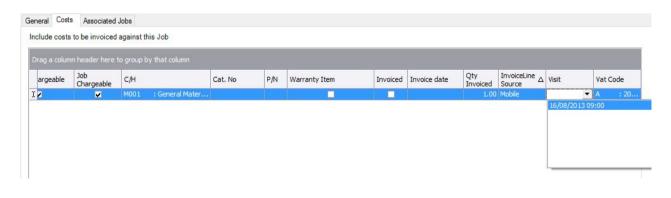
SERVMAN-992 – Allocate costs to a mobile visit

Additional material costs may be added through the desktop software to a specific site visit, these costs will then be included on the Visit Worksheet report for that visit.

When adding an item the source can be changed from 'Desktop' to 'Mobile' and then a specific Visit can be selected.

Invoice Line - Widget					- 0
Common	*	Des	cription: Widget		
🗎 Save		Ge	neral		
🔒 Save & Close 🔒 Save & New			2↓ □		Notes:
Cancel		*	1. General		
			Date	13/01/2017	
Actions	\$		Quantity	1	
Actions	~		Quantity Invoiced / To	1	
🖉 Attach File			Qty Awaiting Delivery	0	
S Expand All		×	2. Costs		
			Chargeable	Yes	
🗞 Collapse All			Cost	23.56	
			% Uplift	21.99	
			Sell	28.74	
			Cost Head	M001 : General Materials	
			Vat Code	A : 20.00	
		×	3. Warranty		
			Under Warranty	False	
			Warranty Period	0	
			Serial No		
		×	4. Miscellaneous		
			Source	Mobile	Attachments:
			Part no		Audonments.
			Catalogue no		
			Engineer		
			Visit	16/08/2013 09:00	
			Applied in Costing	False	
			sit e visit to which this invo	ice line applies.	

These details may also be updated on existing items in the costs grid.



New feature details

SERVMAN-784 – SM Engineer equipment details on a task

The Equipment details against Tasks on the Service Manager Engineer app have been extended to enable engineers to better identify an item.

NAME	ASSET NO		
Refrigerated Gondola #1	AST001		
MODEL	SERIAL NO		0
ABC123	9527695335	\mathbf{v}	Ð
LOCATION	HOURS		
Sales Area	0.5		

Clicking on to a Task will extend the detail further to show the 'Location Text' and 'SFG20' fields.

SERIAL NO	
9527695335	 ✓ ④
HOURS	
0.5	
	9527695335 Hours

New feature details

SERVMAN-85 – Prompt to send jobs to mobile

A new setting has been introduced within the 'Shared Settings / Mobile Settings' tab which, when enabled, will prompt users to send a visit to the assigned engineers mobile device the visit is created and saved.

Spares Settings View Settings	Planner Settings Email Settings	Rescheduling Settings Web Portal Settings	LiveUpdate Set	
Job Settings	Job Costs Settings	Site Settings	Mobile Settings	Mobile Timesheet Settings
Settings con	ncerning the interaction	with mobile devices		
Server Settings				
Enforce Job Stat	us sequence on Mobile	Devices		
Prompt to send u	insent jobs			

The prompt to send will display when creating a visit in the following circumstances:

- 1. Right click on planner and choose new job.
- 2. Select job or jobs in the grid below the planner, right click on the planner and choose plan selected job(s) should prompt for each job being planned.
- 3. Drag and drop job or jobs from grid below the planner should prompt for each job being planned.
- 4. Right click an existing job and choose Split Visit job will be sent based on the new visit no check is made on the existing visit to see if the job has been sent.
- 5. Create a visit for more than one engineer. A linked visit will be created across those engineers. Right click the visit for one engineer and choose unlink resource. A new visit will be created for that resource. No check is made on the existing visit to see if the job has been sent.

Legal notices

Trimble Navigation Limited MEP Division 10368 Westmoor Drive Westminster, Colorado 800021 USA 800-361-1249 (toll free in USA) +1-937-245-5154 Phone +1-937-233-9441 Fax www.trimble.com

Copyright and trademarks

© 2016, Trimble Navigation Limited. All rights reserved.

Trimble, and the Globe & Triangle logo are trademarks of Trimble Navigation Limited, registered in the United States and in other countries.

Microsoft and Windows are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries. All other trademarks are the property of their respective owners.

Release notice

This is the January 2017 release (Revision A) of the Release Notes. It applies to version 15.4.0 of the Service Manager software.