fieldvu FV 2111 Release Highlights vistavu

Date: November 15th, 2021

This releases focuses on a number of enhancements to the Preventative Maintenance workflow, increased control over Dispatching resources, as well as a number of performance enhancements and bug fixes.

Preventative Maintenance Enhancements

Having insights into when your Equipment requires scheduled maintenance, and being able to easily create the associated Work Orders is key to a successful Preventative Maintenance program. We've enhanced the Maintenance Recommendation workflow so that it is easier for users to proactively manage their Equipment's maintenance schedules.

≡ FIE	ELDVU Q. Search FieldVu							1000 - ALMIKA 🔎 🚺
Mainter Q Search	nance Recommendation	Equipment Type Status All All -						CREATE 3 WORK ORDER(S) 58 Recommendation(s)
	Equipment Type	Serial No	Name	Due at	Current Meter Type	Schedule Type	Status	Predicted Next Maintenance 🛧
	Bearing Assembly	<u>BA-003a</u>	Maint #2	May 10, 2021	Calendar	RECURRING-CALENDAR	OVERDUE	May 10, 2021
	Wagon	CHAR-2 (PID-003)	Registration	Jul 15, 2021	Calendar	RECURRING-CALENDAR	SCHEDULED	Jul 15, 2021
S	Generator	<u>GN3003</u>	Registration	Jul 20, 2021	Calendar	RECURRING-CALENDAR	OVERDUE	Jul 20, 2021
<u>~</u>	Backhoe	<u>BH1333</u>	Inspection	6500.00	5500.00 Odometer	RECURRING-THRESHOLD	OVERDUE	Aug 19, 2021
\checkmark	Bearing Assembly	<u>BA-001</u>	Monthly Inspection	Nov 15, 2021	Calendar	RECURRING-CALENDAR	UPCOMING	Nov 15, 2021
	Bearing Assembly	<u>BA-003a</u>	Maint #1	Dec 1, 2021	Calendar	RECURRING-CALENDAR	OK	Dec 1, 2021
	Loader	<u>L722</u>	Inspection	Dec 1, 2021	Calendar	RECURRING-CALENDAR	SCHEDULED	Dec 1, 2021
	MWD Tool	<u>B351</u>	Oil Change	11789	6789.00 Odometer	RECURRING-THRESHOLD	ОК	Apr 26, 2022
	MWD Tool	<u>B351</u>	Registration	Jul 15, 2022	Calendar	RECURRING-CALENDAR	ОК	Jul 15, 2022
	Backhoe	<u>BH1001</u>	Drill1	3900.00	2800.00 Hours	RECURRING-THRESHOLD	OK]	Aug 2, 2022
	Backhoe	<u>BH1333</u>	Annual Registration	Oct 1, 2022	Calendar	RECURRING-CALENDAR	OK	Oct 1, 2022
	Backhoe	<u>BH1001</u>	NewINS	4100.00	2800.00 Hours	RECURRING-THRESHOLD	OK	Oct 7, 2022
	Backhoe	<u>BH1222</u>	M1	Dec 14, 2022	Calendar	RECURRING-CALENDAR	OK	Dec 14, 2022
	Truck Light Duty	<u>B327</u>	Oil Change	5000	12345.00 Odometer	RECURRING-THRESHOLD	SCHEDULED	Insufficient data to calc
								Provide Feedback

We've color-coded the Status label of each Maintenance Schedule so that it's easer to see what needs to be taken care of.

Additionally, we now determine the Predicted Next Maintenance date for each individual Maintenance Schedule. This allows the Maintenance Recommendation list to be placed in chronological order.

Previously, only Maintenance Schedules with a Status of "Overdue" were able to have a Work Order created directly from the screen. Now, any Maintenance Schedule (that isn't already Scheduled) can be chosen to create a Work Order from.

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And finally, to make it easier for the User to see the associated Work Order of any "Scheduled" maintenance line, you can simply hover over the "Scheduled" label and click the "View Work Order" button to be taken to FieldVu Mobile.



Dispatch Improvements

There have been a number of improvements to the Dispatch screen which will decrease the potential for inadvertent Dispatches.

First, we updated the logic so that any specific Equipment resource (i.e. Serial Number) can be assigned to any resource line in the Dispatch Out section, regardless of if that specific piece of Equipment is already dispatched on another Job. However, if the User tries to Dispatch that resource again, the action will be prevented and an error message will be displayed notifying the User that it is already on a separate Job.

patch		Customer N * Silverstar	eme Location Wholesale Corp Silverstar W	fholesale Corp	Dispatching finished with following result(s): Error message(s): Car dispatch out 1802 – Truck Light Duty' because it is already dispat out of 1001.	not shed out CLOSE		RENTAL BILLING MU	LTI UPDATE DISPATCH 1 RESOUR
Dispato	h Out							Show Equipment/	Workers for All Branches 0
۹.	Out Date Nov 4, 2021		Serial No. / Worker TR5200	×	[Phase 1] TRLR - Trailer			Rental Cycle * 👻	Service Order Line Not on Service Order
۹,	Out Date Nov 4, 2021		Serial No. / Worker CH123	×	[Phase 1] MUDMOTOR - Mud Mot		PENDING REPAIR		Service Order Line Not on Service Order
۹.	Out Date Nov 4, 2021		Serial No. / Worker H433	×	[Phase 1] HEATER Heater	Hours • ⁷⁷		Rental Cycle * 👻	Service Order Line Not on Service Order
4	Out Date Nov 4, 2021	•	Serial No. / Worker B302	×	[Phase 1] TRUCK — Truck Light Du:	S 5100	PENDING REPAIR		Service Order Line Not on Service Order
٩	Out Date Nov 4, 2021	•	Serial No. / Worker BH1002	×	[Phase 1] BACKHOE - Backlos	Odometer (100101		Rental Cycle * Stand By 👻	Service Order Line 10
٩	Out Date Nov 4, 2021		Serial No. / Worker ZAM-001	×	[Phase 1] TRLR - Trailer			Rental Cycle * 👻	Service Order Line Not on Service Order
٩	Out Date Nov 4, 2021	Ē	Serial No. / Worker RV1002	×	[Phase 1] RENTALVALVE - Rental Valve			Rental Cycle * 👻	Service Order Line Not on Service Order
٩	Out Date Nov 4, 2021	Ē	Serial No. / Worker CP4001	×	[Phase 1] CMPR - Compressor	Hours 300	PENDING REPAIR	Rental Cycle * 👻	Service Order Line Not on Service Order
٩	Out Date Nov 4, 2021		Serial No. / Worker 700-256	×	[Phase 1] MUDMOTOR — Mud Motor	Odometer	PENDING REPAIR		Service Order Line Not on Service Order

Additionally, if the User attempts to Dispatch a resource out on a future date, they will now have a warning asking if that is what they want to do.

			+9	
				Odometer
[Phase 1] E				100101
	Dispatch Date is in the Future			3
[Phase 1] T				
[i hase i] i	Warning: You have selected a future dispatch date for	the following	assets:	
[Phase 1] F	Serial Number CMPR, CP4001 - Compressor has a dis	patch date of I	Nov 11, 2021	
[D] 4] 4		ОК	CANCEL	lours
[Phase 1] C			+9	300
				Odometer

And if the User proceeds, the earliest possible Dispatch In date will be the same date in the future.

🗌 Dispatc	Dispatch In								
□ ≛	In Date Nov 4, 2021		Maria Sharipova — E3002	[Phase 1] DESIGN_ENGINEER_II — Design Engineer II			was dispatched out Oct 29, 💉 Service Order Line 2021 Not on Service Order		
- 4	in Date Nov 4, 2021		TR5002	[Phase 1] TRLR - Trailer		Repair?	was dispatched out Oct 28, Service Order Line 2021 Not on Service Order		
- 4	in Date Nov 4, 2021	=	700-309 #4	[Phase 1] MUDMOTOR - Mud Motor		Repair?	was dispatched out Sep 5, Service Order Line 2021 Not on Service Order		
- 4	In Date Nov 11, 2021	Ē	CP4001	[Phase 1] CMPR - Compressor	Hours O ³⁰⁰	Repair?	was dispatched out Nov 11, Not on Service Order Line 2021		
- 4	In Date Nov 8, 2021	=	CMP-001	[Phase 1] CMPR – Compressor		Repair?	was dispatched out Nov 8, Service Order Line 2021 Not on Service Order		