Completing a Service Call in FSM

Summary

This Job Aid covers:

Service Call Completion Process

Changing the Work Order Status

Completing the Resolution screens

Viewing Previous Service Call Resolutions

This Job Aid supports the Technician, FPA/FST, and QC audience. Technicians, FPA/FST and QCs may have the option to complete a service call in FSM under their own user login. Dispatchers or Dealers complete this procedure when the field staff is unable to do so themselves.

This document describes this process and procedure using the FSM web site.

Important! FSM is the application-of-record for all payments
and commissions. Service calls must be completed in FSM,
before leaving the customer's site; else payment will not be
processed.

Service Call Completion Process

Service Call work order completion is a four-step process:

1. After completing the repair, the user opens FSM to close the work order.

- After locating the work order, the user changes the status of the work order from On site to Pending Complete in FSM. This triggers several events in the ViaSat back office systems.
- 3. The user validates the SVT values in the work order are all green.
 - If values are green, the user selects the appropriate Resolution Codes, based on repair while onsite.
 - If values are red, the user continues to work on the repair. The user may use SVT in the Support Portal to recheck the values before attempting to close the work order.
- 4. If the Resolution Code involves either replaced equipment, or Leased Equipment Recovery, additional dialogs appear that the user completes.

Changing the Work Order Status

Follow these steps to change the work order status and kick off the completion process.

Locate the work order in FSM.

Scroll to the middle of the work order page to the **Notes** section. *Click* **Add Note**. A new note opens. *Type* a note describing the change in the work order status. Finally, *click* **Save Note**.

Notes	
I	
Select 👻	Add note
Added notes	
Mallette Karen added a note - 02/20/20	13 01:29:27 PM MST Order completed in back office systems ¿ manually completed in FSM
Mallette Karen added a note - 02/20/20	13 01:27:15 PM MST Re-opened to change tech assignment
IntegrationAPI IntegrationAPI added a r	ote - 11/24/2010 04:23:39 PM MST Canceling work order via request from Order Service
Bruce Tabitha added a note - 09/16/20	0 10:04:06 AM MDT tech ramon on site/ cust req to canel and go with a different provider/ aprv bytl john/ tabatha/1103amcst
Murren Amy added a note - 09/16/2010	09:12:18 AM MDT tehc ramor eta by 10 amy
Vaultz Charmaine added a note - 09/07	/2010 02:58:44 PM MDT ONe time MOve

IntegrationAPI IntegrationAPI added a note - 09/07/2010 02:48:41 PM MDT .

In the **Basic Data** tab of the work order, select **Pending complete** from the **Status** list.

Click Change Status.

Basic data		
FSM ID	8618937	
External order id	WB_DIRECT/4792613	
Additional order id		
Туре	Install	
Account #	401115450	
Status	Assigned 🔹	Change status
	Acknowledge	
Customer/Location	En route	
	Hold	
Scheduling	On site	
	Pending cancel	
Scheduled date	Pending complete	
Reschedule reason	Unscheduled	
l otal reschedules	Assigned	

Completing the Resolution screens

After clicking **Change Status** (see above), the work order displays the SVT tab.

In the **After Resolution** section, confirm that all SVT service levels (icons) report a green value.

• If yes, go to Step 3.

Replaced Additional Equipment

 If no, continue repair. Return to the Details tab, and change the work order status to re-check the service levels. When all retested icons report a green value, continue to Step 3.

Order deta	ails 🔒							Refresh	Print Scheduling
Details	Installer information	SVT Audit	Additional inform	ation History					
									Save
Basic Data	a								
Order ID Account Numb	15530758 ber 400374315								
SVT inform	nation								
Upon Creat	ion				After Resolutio	n			
PASS	PASS	PASS	FAIL	PASS	PASS	PASS	PASS	PASS	PASS
CPE	Software Version	Installed Devices	Equipment (Cable & ODU)	Antenna Pointing FL SINR = 9.8 dB RL = 10000 Ksps	CPE	Software Version	Installed Devices	Equipment (Cable & ODU)	Antenna Pointing

Select **Resolution Codes** based on actual repair actions. Select as many as appropriate. See image above

 Replaced TRIA Point and Peak Replaced Antenna/Hardware Mounting Replaced Modem 	Resolution codes			
Repaired/Replaced Cable Out of Spec Modem S/N Select Repaired/Replaced Cable Damage Modem S/N Image: Cable Damage Repaired/Replaced Connectors Modem MAC < auto fills > Repaired/Replaced Grounding Modem MAC < auto fills > Customer Premise Equipment TRIA S/N Select LOS Moved Equipment TRIA S/N Select Vpgrade ODU/IDU Upgrade ODU/IDU Upgrade IDU Upgrade ODU Equipment Equipment Recovery	 Replaced TRIA Point and Peak Replaced Antenna/Hardware Mounting Replaced Modem Repaired/Replaced Cable Out of Spec Repaired/Replaced Cable Damage Repaired/Replaced Connectors Repaired/Replaced Grounding Customer Premise Equipment LOS Moved Equipment No Trouble Found Upgrade ODU/IDU Upgrade ODU Equipment Recovery 	Modem S/N Modem S/N Modem MAC TRIA S/N TRIA S/N	Select < auto fills > Select	

If selecting **Replace TRIA**, the TRIA SN field becomes active. Type or scan the serial number for the **new** TRIA into this field. Use the number as shown on the TRIA label. See image above.

If the **TRIA SN field** is left empty, this error message appears:



If selecting **Replace Modem**, the Modem MAC and Modem SN fields become active. Type the serial number for the **new** Modem into these fields.

SN format: XXXXXXXXXXXXX

See image above.

If the Modem SN or Modem MAC fields are left empty, this error message appears:



If selecting **Equipment Recovery**, confirm that the equipment was left with the customer, and click the confirmation box.



Type a note into the Notes section. This can be the same note as added at the beginning of the procedure.

I Select Add note Added notes Mallette Karen added a note - 02/20/2013 01:29:27 PM MST Order completed in back office systems ¿ manually completed in FSM Mallette Karen added a note - 02/20/2013 01:27:15 PM MST Order completed in back office systems ¿ manually completed in FSM Mallette Karen added a note - 02/20/2013 01:27:15 PM MST Re-opened to change tech assignment IntegrationAPI IntegrationAPI added a note - 11/24/2010 04:23:39 PM MST Canceling work order via request from Order Service Bruce Tabitha added a note - 09/16/2010 10:04:06 AM MDT tech ramon on site/ cust req to canel and go with a different provider/ aprv bytl john/ tabatha/1103amcst Murren Amy added a note - 09/16/2010 09:12:18 AM MDT tech ramor eta by 10 amy	otes	
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Click Save.

Viewing Previous Service Call Resolutions

Follow these steps to review the resolutions for closed service calls.

Locate and view the work order.

Click the SVT tab, and find the Resolution codes list under the SVT icons.

Resolution codes

- Replaced TRM.
- Mounting
- LOS Moved Equipment