

A large industrial robotic arm, primarily white with orange accents, is shown in a factory environment. The arm is positioned diagonally across the frame, reaching towards the right. It has various cables and hoses attached to it. The background shows industrial structures and a dark, slightly blurred area. A semi-transparent blue rectangle is overlaid on the left side of the image, containing white text. The overall aesthetic is modern and technological, with some white dotted lines and dots scattered across the image, suggesting a network or data flow.

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Overview of QSP Final Tester Capacity review

Flex CFT, 30 Jun 21

QSP Final tester Capacity Review

Background/Objective:

WPPL request to down 2x TE82943 QSP Testers and transfer it out to WPPL by Mid-Jul .

QSP Final Tester capacity simulation - Current with 8x testers

Tester utilization calculator									Updated: 30 Jun 21		Work days	19		19		25		20		19		24	
									Month	Jul		Aug		Sep		Oct		Nov		Dec			
Product Family	Main / Spares	PN	Product Family	Tester Number	Qty	Test Time (hrs)	Tester Efficiency(%)	No of shifts	Shift allocation time (hrs)	Monthly Demand	Tester Utilization exclude Spares demand	Demand	Tester Utilization exclude Spares demand	Demand	Tester Utilization exclude Spares demand	Demand	Tester Utilization exclude Spares demand	Demand	Tester Utilization exclude Spares demand	Demand	Tester Utilization exclude Spares demand		
Solvent Mgrs	SM	186015001	BSM	TE82943	8	3.00	80.00%	1	8	-	64.76%	-	57.98%	-	46.88%	-	53.03%	-	55.82%	-	43.95%		
	SM	186015018	QSM	TE82943	8	3.00	80.00%	1	8	-		-		-		-		-		-			
	SM	186015080	QSM Plus	TE82943	8	3.00	80.00%	1	8	210		188		200		181		181		180			

QSP Final Tester capacity simulation - Current with 8x testers

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Solvent Mgrs	SM	186015001	BSM	TE82943	6	3.00	80.00%	1	8	-	86.35%	-	77.30%	-	62.50%	-	70.70%	-	74.42%	-	58.59%				
	SM	186015018	QSM	TE82943	6	3.00	80.00%	1	8	-	-	-	-	-	-	-	-	-	-	-	-				
	SM	186015080	QSM Plus	TE82943	6	3.00	80.00%	1	8	210	-	188	-	200	-	181	-	181	-	180	flex				

QSP Final tester Capacity Review

Task	6/30	7/1	7/2	7/3	7/4	7/5	7/6	7/7	7/8	7/9	7/10	7/11	7/12	7/13	7/14	7/15	7/16
Decommissioning of QSP testers(TE82943 2X Station)																	
Kick off discussion																	
Clarify on the Jul' 21 forecast number for QSP		Plan															
Identify 2x Testers for decomission			Plan														
Equipment List preparation						Plan											
Equipment removal from PM/CAL						Plan											
Create/Approve/Release of VCCA							Plan	Plan	Plan								
Execution Decommissioning activities										Plan							
Create/Approve/Release Validation Report													Plan	Plan	Plan		
Update Asset Manua/Tester Dashboard/Consigned Test Equipment List														Plan	Plan	Plan	
Pack and ship																	Plan

Assumptions:

1. Capacity simulation is based on 18 Jun forecast numbers for Q3 and Q4 volume
2. Execution of plan is depend on "go" signal from WPPL after review Capacity simulation with 6x testers.

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THE END

