



CHECK LIST REVIEW



SITE ID : SDW046MR1
SITE NAME : PAHJESTATE
MMName / MMEid : MME_SGSNBPP6/MME_SGSNBPP7/MME_SGSNBPP8
LNBSid/IP ADDRESS : 10.234.220.40
SOW : EQP Upgrade Multisector LTE (L2100)
CONFIGURATION : 2X2 MIMO 10 MHz
PO EQUIPMENT : 4100001788
WPID : 996466
PLO PARTNER : ENS
KABUPATEN : KLITAI BARAT

SDW046MR1	SERVICE	SOFTWARE	HARDWARE	LOCAL MATERIAL
PO SAP	4000027735	4000021569	4000027769	4000027812
Collab ID	0100181318	0100179266	0100187222	0100187774

Note: Fill Check if KPI Passed, if Not Pass, Please Add value

KPI	Availability	RRC SR	ERAB SR	CSSR	SDR	INTRA FREQ. HO	INTER FREQ. HO	CSFB	CQI	SE	Admin Check
	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
Value	95		99,48		99,26	95,39	97,9	100	8,51	1,46	
Baseline	100,00	99,50	99,50	99,55	0,18	96,00	99,01	98,20	10	1,8	
KPI *	PRB DL Utilization	Decrease		PRB UL Utilization	Decrease		DL Throughput	UL Throughput			<input type="checkbox"/> Yes <input type="checkbox"/> No
	<input type="radio"/>	EYes ENo		<input type="radio"/>	EYes ENo		<input type="radio"/>	<input type="radio"/>			
Value	85%			50%			18Mbps	15Mbps			

* Note: for Bandwidth Upgrade, Fill All Value

COVERAGE	Average UE Distance (KM) :				Crossfeeder				ISD Intra Frequency (KM)									
	7 <input type="checkbox"/> Yes <input type="checkbox"/> No				<input type="checkbox"/> Yes <input type="checkbox"/> No				7,2 NEID -SDW026									
PAYLOAD DISTRIBUTION	Actual Configuration LTE								Percentage (%)				Recommendation Balancing for RAT					
	L900	L1800	L2100	L2300	L2500	L2600	L2700	L2800	15,00%	35,00%	16,00%	11,00%	23,00%					
	Actual Configuration 2G 3G 4G								Percentage (%)				Recommendation Balancing for IRAT					
	2G		3G		4G		0,25%				99,75%							
SITE PRODUCTIVITY	Traffic (Erl) Comparison (1 Week)								Payload (GB) Comparison (1 Week)									
	Before		After		Increment (%)		Before		After		Increment (%)		Last Day	Remark				
548,00		569,00		21,00		3,83%		1713,00		1878,00		165,00		9,63%	174,00			
ANTENNA CONFIG	New Site Antenna												Antenna As BOQ		Reorientation		New Antenna	
	Tower Height (M)		Antenna Height (M)		Azimuth		Mechanical Tilt		Electrical Tilt		<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Yes <input type="checkbox"/> No			
	72		55		40/200/270		0 0 0		2 2 2									
	Antenna Intra System												Band		Recommendation			
	Tower Height (M)		Antenna Height (M)		Azimuth		Mechanical Tilt		Electrical Tilt		L900							
MOM	LV				SSV				MOM PL				MOM QUALITY					
	<input type="checkbox"/> Yes <input type="checkbox"/> No				<input type="checkbox"/> Yes <input type="checkbox"/> No				<input type="checkbox"/> Yes <input type="checkbox"/> No				<input type="checkbox"/> Yes <input type="checkbox"/> No					
PANORAMIC	Panoramic Checking if Productivity Degraded and ISD > 3 Km																	
	Sec 1				Sec 2				Sec 3				Admin Check					
<input type="checkbox"/> Yes <input type="checkbox"/> No				<input type="checkbox"/> Yes <input type="checkbox"/> No				<input type="checkbox"/> Yes <input type="checkbox"/> No				<input type="checkbox"/> Yes <input type="checkbox"/> No						
Remark									Approved / Reject				Approved / Reject					
									<input type="checkbox"/> Yes <input type="checkbox"/> No				<input type="checkbox"/> Yes <input type="checkbox"/> No					