

## **CHECK LIST REVIEW**



SITE ID:BPP988ME1SITE NAME:PT\_ASRIAHT

MMEname / MMEid : MME\_SGSNBPP6/MME\_SGBPP7/MME\_SGBPP8

LNBTSid/IP ADDRESS : 10.234.234.50

**SOW** : EQP New Site 4G LTE 2300 30 Mhz

CONFIGURATION:2x2 MIMO 30 MhzPO EQUIPMENT:Plan POWPID:996520

PLO PARTNER : ENS

KABUPATEN : KOTA BALIKPAPAN

BPP988ME1	SERVICE	SOFWARE	HARDWARE	LOCAL MATERIAL			
PO SAP	-	-	-	•			
COLLAB ID	-	-	-	-			

	Availability RRC SR		ERAB SR	CSSR SDR		INTRA FREQ.	HO CSFB	CQI	SE	Admin Check	
KPI	$\bigcirc$										
Value											
Baseline	100.00	100.00 99.50 99.50 99.50 0.50		98.50	99.50	10.00	1.80	☐Yes ☐No			
	PRB DL Utilization			Decrease	PRB UL Utilization		Decrease	DL Throughput	UL Throughput		□ Yes □No
KPI *	PI *			□Yes □No	0		□Yes □No			$\bigcirc$	
Value	<b>/alue</b> 30.61				19.23			☐Yes ☐No	□Yes □No		

COVERAGE	Average UE		Crossfeeder				ISD Intra Frequency (KM)								
001210102	1.1 □Yes □No			□Yes □No					0.39 NEID : BPP960						
PAYLOAD DISTRIBUTION	Actual Cor		Percentage (%)					Recommendation Balancing for RAT							
	L900 L1800 10Mhz L1800 20 Mhz	L2100 10 Mhz L2300 10Mhz L2300	20Mhz -	-	44.00 27.00	9.00	20.00								
	Actual Config	uration 2G 3G 4G		Percentage (%)				Recommendation Balancing for IRAT							
	2G	0.	0.02 4.43			95.56									
		Traffic (Erl) Comparati	on (1 Week)	1 Week)				Payload (GB) Comparation (1 Week)						nu Damani	
SITE PRODUCTIVITY	Before	After		In	crement (%)		Before		After			Increment (	%) Last D	ay Remark	
	136.19	208.38	<b>72.19</b>		53.01%		422.66	738.06			<b>315.39</b>	74.62%	222.7	1	
	New Site Antenna								Antenna As BOQ Reorientation New Ant					/ Antenna	
ANTENNA CONFIG	Tower Height (M)	Antenna Height (M)	nt (M) Azimut		uth M		Mechanical Tilt		Electrical Tilt	□Yes □No		□Yes □N		□Yes □No	
	34M 31M		20/-/-		2	-				Yes LINO		L Yes LIN	)		
ANTENNA CONFIG						Band			Recommendation						
	Tower Height (M)	Antenna Height (M)		Azimuth		Mechanical Tilt		Electrical Tilt		L900 L1800					
мом	LV		ssv				MOM PL			MOM QUALITY					
MOM	□Yes □	[	□Yes □No				□Yes □No □Yes □No								
PANORAMIC	Panoramic Checking if Productivity Decraded and ISD > 3 Km														
	Sec 1		Sec 2			Sec 3			Admin Check						
	□Yes □	[	□Yes □No □				☐Yes ☐No			□Yes □No					
Remark									Approved / Reject				Approved / Reject		
													□Yes □No		
													□Yes □No		

<sup>\*</sup> Note: for Bandwidth Upgrade, Fill All Value