

**All Circles CMTS Performance Monitoring Report for TRAI 2G/3G for Quarter Ending(December-2018 )**

SI No	Name of Service Area	Network Availability		Connection Establishment (Accessibility)			Connection Maintenance (Retainability)			POI	
		BS Accumulated downtime (not available for service) (%age)	Worst affected BSs due to downtime (%age)	Call Set-up Success Rate and Session Establishment Success Rate for Circuit Switched Voice or VoLTE as applicable(within licensee's own network)	SDCCH/Paging Channel Congestion/ RRC Congestion (%age)	TCH, RAB and E-RAB Congestion (%age)	Network QoS DCR Spatial Distribution Measure [Network_QSD(90,90)]	Network QoS DCR Temporal Distribution Measure [Network_QTD(97,90)]	Connections with good voice quality, Circuit Switched Voice Quality and VoLTE quality	Point of Interconnection (POI) Congestion (on individual POI) - No. of POIs not meeting the benchmark	
		1	2	3	4	5	6	7	8	9	10
<b>Bench Mark</b>											
		<b>&lt;=2%</b>	<b>&lt;=2%</b>	<b>&gt;=95%</b>	<b>&lt;=1%</b>	<b>&lt;=2%</b>	<b>&lt;=2%</b>	<b>&lt;=3%</b>	<b>&gt;=95%</b>	<b>&lt;=0.5%</b>	
1	AP	0.88	1.74	98.15	0.9	1.4	1.9	2.02	98.33	0	
2	AS	1.96	1.92	98.21	0.81	1.79	1.51	2.95	96.9	0	
3	BR	1.76	1.7	96.2	0.69	0.91	1.82	2.43	98.3	0	
4	CLTD	0.76	1.37	99.34	0.4	0.31	1.73	1.85	97.94	0	
5	GJ	1.36	1.18	97.83	0.07	0.42	1.74	2.39	100	0	
6	HP	1.8	1.78	98.11	0.64	1.89	1.95	2.41	95.76	0	
7	HR	0.44	0.18	98.96	0.13	0.25	1.61	1.75	97.64	0	
8	JK	1.01	1.95	98.84	0.63	0.96	1.84	2.24	96.81	0	
9	KL	0.31	1.15	98.99	0.27	0.83	1.96	2.38	98.8	0	
10	KT	1.22	1.98	97.5	0.33	0.78	1.98	2.95	97.11	0	
11	MH	1.63	1.9	97.55	0.88	1.12	2	2.43	95.91	0	
12	MP	1.17	1.9	96.92	0.53	1.12	1.81	2.83	97.65	0	
13	NE	1.77	1.9	97.52	0.76	1.76	1.76	2.32	97.73	0	
14	OR	1.4	1.97	98.35	0.88	1.65	1.99	2.25	96.81	0	
15	PB	0.23	1.5	98.42	0.39	0.48	1.65	1.91	97.92	0	
16	RJ	1.13	1.72	98.42	0.75	1.58	1.72	2.22	98.26	0	
17	TN	0.57	1.67	97.38	0.2	0.63	1.96	2.78	97.91	0	
18	UPE	1.73	1.61	97.45	0.84	1.51	1.58	1.89	96.15	0	
19	UPW	1.55	1.73	98.2	0.81	0.96	1.8	1.96	96.41	0	
20	WB	0.25	0.27	97.9	0.72	1.34	4.85	5.88	95.08	0	