

TELECOM REGULATORY AUTHORITY OF INDIA Mahanagar Doorsanchar Bhavan, Jawaharlal Nehru Marg (Old Minto Road), New Delhi - 110 002

Comparative Performance of Telecom Service Providers in J&K Service Area, Key Quality of Service (QoS) Parameters for Quarter Ending June 2012

Cellular Mobile Telep	none Service					
Name of the Service Provider	QoS Parameter (Benchmark) —	Base Stations (BTS) Accumulated downtime:Non- availability of Mobile network in a month in %age (≤ 2%)	Accessibility: %age of calls made by subscribers and successful within operator's network (≥ 95%)	Connection Maintena Call Drop Rate: %age of established calls getting disconnected due to network problems (≤ 2%)	ance (Retainability) %age of Calls with good voice quality (≥ 95%)	Resolution of billing / charging complaints: %age o billing/charging complaints resolved within 4 weeks (100% within 4 weeks)
	Data Reported by					
Bharti Airtel	Service Provider	0.04	99.27	0.70	98.85	100.00
	Audit Agency (TCIL)	0.07	99.09	0.85	98.68	100.00
BSNL	Service Provider	1.83	98.00	2.00	98.00	100.00
	Audit Agency (TCIL)	1.87	98.00	2.00	98.00	99.00
Dishnet	Service Provider	1.19	96.26	1.28	95.33	100.00
	Audit Agency (TCIL)	1.24	96.61	1.15	93.12	100.00
ldea Cellular	Service Provider	0.25	99.18	1.25	95.96	100.00
	Audit Agency (TCIL)	0.16	99.28	1.34	96.16	100.00
Reliance (GSM)	Service Provider	0.38	99.47	0.52	98.59	100.00
	Audit Agency (TCIL)	0.32	98.72	1.07	97.22	100.00
Sistema	Service Provider	0.34	99.26	0.00	99.99	0.00
	Audit Agency (TCIL)	NR	NR	NR	NR	NR
Tata Tele. (CDMA)	Service Provider	0.06	99.15	0.95	99.04	NR
	Audit Agency (TCIL)	0.06	99.24	0.77	98.77	100.00
Uninor	Service Provider	1.06	99.04	0.60	98.73	100.00
	Audit Agency (TCIL)	NR	NR	NR	NR	NR
Vodafone India Ltd.	Service Provider	0.02	99.02	0.96	97.18	100.00
	Audit Agency (TCIL)	0.02	99.40	1.08	97.54	100.00
Basic Telephone Ser	vice (Wireline)					
Name of the Service Provider	QoS Parameter (Benchmark) —	Fault incidence:No. of faults per 100 subscribers per month (≤5)	Fault Repair: %age of faults repaired within one day of booking (≥90%)	Mean Time to Repair: the average time taken to repair a fault. (≤ 8 Hrs)	Resolution of billing / charging complaints: %age of billing/charging complaints resolved within 4 weeks (100% within 4 weeks)	
	Data Reported by					
BSNL	Service Provider	5.67	82.68%	6.82	NR	
haded boxes indicate	benchmark not met DNF - Data not in forma	at NR-Not	Reported			
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