

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 Haryana Service A Key Quality of Service (QoS) Parameters for Quarter Ending December 2009

Cellular Mobile Telephone Service

Name of the Service Provider	QoS Parameter (Benchmark)	Base Stations (BTS) Accumulated downtime:Non- availability of Mobile network in a month in %age	Accessibility: %age of calls made by subscribers and successful within operator's network	Connection Maintenance (Retainability) Call Drop Rate: %age of established calls getting disconnected (≥ 95%)	
	─	(≤ 2%)	(≥ 95%)	due to network problems (≤ 2%)	
Bharti Airtel	Data Reported by	0.11%	97.61%	0.74%	97.95%
BSNL		1.32%	96.98%	1.85%	95.77%
IDEA Cellular		0.09%	99.84%	1.20%	96.79%
Reliance Comm	Service Provider	0.21%	99.46%	0.89%	97.95%
Tata Teleservices		0.08%	98.49%	0.90%	98.51%
Vodafone Essar		0.17%	99.42%	0.94%	97.31%

Basic Telephone Service (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)	charging complaints:
Bharti Airtel	Data Reported by Service Provider	3.62	96.64%	7.89	100.00%
BSNL		4.75	95.24%	7.00	NR
Tata Teleservices	Fiovider	0.10	44.44%	21.20	16.67%

shaded boxes indicate benchmark not met

NA - Not Applicable

NR - Data Not Repor

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Resolution of billing /
charging complaints:
 %age of
billing/charging
complaints resolved
within 4 weeks
(100% within 4 weeks)

100.0%
100.0%
100.0%
100.0%
98.9%
100.0%

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