Information note to the Press (Press Release No.157/2012)

For Immediate release

Telecom Regulatory Authority of India

TRAI Releases Report of the independent agencies engaged for the Objective Assessment of Quality of Service and Customer Satisfaction Survey of Telecom Services in Maharashtra service area.

TRAI has conducted Network audit for the assessment of Quality of Service being provided by the service providers and collected customers views through survey for the assessment of implementation and effectiveness of the Telecom Consumers Protection and Redressal of Grievance Regulation, 2007 and customers perception of service of Basic, Cellular Mobile and Broadband Service Providers during the period from January to March, 2012. The main findings of the reports are given below:-

2. Findings of the independent agency on Quality of Service

2.1 Cellular Mobile Telephone Service:

The objective assessment of quality of service and subjective customer satisfaction surveys of the service providers namely M/s Airtel, Aircel, BSNL, Idea Cellular Limited, Reliance (GSM & CDMA), Tata (GSM & CDMA), Videocon, Vodafone, Uninor and MTS was conducted. Service Provider's performance on the selected Key Parameters in respect of cellular mobile telephone service based on one month data verification and the gradation on "Satisfaction" score scale i.e. scores of "Very Satisfied" to "Satisfied" on the matching parameters of the customers perception of services is annexed at "A"

2.2 Basic Telephone Service (Wire Line):

The subjective customer satisfaction survey of the service providers, namely, M/s Airtel, RCOM and TTSL and BSNL was conducted. Service Provider's performance on the selected Key Parameters in respect of Basic Telephone service (Wire Line) based on the gradation on "Satisfaction" score scale i.e. scores of "Very Satisfied" to "Satisfied" on the matching parameters of the customers perception of services is annexed at "**B**".

2.3 Broadband Service:

The subjective customer satisfaction survey of the service providers, namely, M/s Airtel, BSNL, RCOM, TATA, Sify, Hathway, TTSL, You Telecom, and Tikona was conducted. Service Provider's performance on the selected Key Parameters in respect of Broadband service based on the one gradation on "Satisfaction" score scale i.e. scores of "Very Satisfied" to "Satisfied" on the matching parameters of the customers perception of services is annexed at "C"

3. Telecom Consumers Protection and Redressal of Grievances score:

The results of the survey reveal that the service providers need to take effective steps for bringing awareness about three stage redressal mechanism including contact details of Nodal Officers/ appellate authority to improve customers satisfaction. Service provider wise overall score on various parameters pertaining to Cellular Mobile Telephone, Basic Service (Wire Line) and Broadband service is enclosed at Annexure "**D**".

- **4.** The detailed Report on Quality of Service Audit/Objective Assessment and Customer Satisfaction Survey, including grievance redressal mechanism, conducted during the period January, 2012 to March, 2012 is placed at TRAI Website (*www.trai.gov.in*).
- **5.** In case of any clarification, please contact, Mr. A. Robert. J. Ravi, Advisor (QOS) at Tel. No. 011-23230404/23217914 or at email id: advqos@trai.gov.in.

(Rajeev Agrawal)
Secretary

Annexure "A"

Cellular Mobile Services: Performance of Service providers on the selected key parameters based on one month data verification and the proportion of satisfied customers on "Satisfaction" score scale i.e. score of very satisfied to satisfied in respect of related customer service perception parameters for January 2012 to March 2012 for Maharashtra Service Area:

	Netw Availa	_	Acc	essibility	& Retainat	oility	M	letering and	d Billing	Help S	Suppleme ntary			
	(Survey) (Audit)		(Survey)	(Audit)	(Audit)	(Audit)	(Survey)	(Survey)	(A	udit)	(Survey)	(Audit)	(Survey)	
Name of Service Provider	Customers satisfied with Provision of Service Worst affecte BTSs di to downtin (%age		Customers satisfied with network performanc e	up Rate Success (%age) Rate		with good	%customers %custome satisfied with billing with billing performance (Post Paid) ce (Pre Paid)				% Customers satisfied with help service)	Percentage of calls answered by operators (voice to voice) within 60 sec	% Customers satisfied with supplement ary service)	
Bench marks	≥ 90%	≤ 2%	≥ 95%	≥ 95%	≤ 2%	≥ 95%	≥ 95%	≥ 95%	< (0.1%	≥ 90%	≥ 90%	≥ 90%	
Aircel	95.6	0.00	89.4	99.78	0.55	98.29	94.4	93.8	0.03	0.03	82.9	84.49	91.4	
Airtel	95.1	0.04	92.3	99.24	0.54	99.22	95.7	92.5	0.02	0.01	92.1	98.48	86.7	
BSNL	95.4	1.60	92.3	97.13	1.95	98.19	94.1	96.2	0.15	0.10	86.0	97.50	90.7	
Idea	95.0	1.90	92.2	98.19	1.27	96.78	88.3	94.2	0.10	0.10	85.9	95.69	95.6	
Reliance GSM	95.4	1.70	91.0	99.52	0.47	98.90	96.4	95.1	0.10	0.10	84.8	92.55	89.9	
RCOM CDMA]	1.61		98.56	0.65	98.29			0.10	0.09		94.33		
Tata GSM	96.5	0.00	93.2	99.09	0.86	96.76	05.6	04.0	0.00	0.00	00.6	94.75	93.0	
TATA CDMA		0.09		98.05	0.97		95.6	94.2	0.00	0.00	88.6	95.59		
Videocon		0.00		99.19	0.24	99.94				0.00		100.00		
Vodafone	93.8	0.50	92.5	97.97	0.92	96.96	92.0	93.4	0.07	0.02	89.0	97.52	94.6	
Uninor	92.4	0.76	89.0	96.24	1.61	96.13		92.8		0.09	81.3	95.49	90.5	
MTS	94.2	0.00	91.7	99.00	0.44	100.00	88.2	91.7	0.05	0.01	89.1	45.52	89.1	

Annexure "B"

Basic Telephone Services: Performance of Service providers on the selected key parameters based on the proportion of satisfied customers on "Satisfaction" score scale i.e. score of very satisfied to satisfied in respect of related customer service perception parameters for January 2012 to March 2012 for Maharashtra Service Area:

Name of Service Provider	Network Availabili ty	Accessibility	Metering	g and Billing	Maintainability	Help Service
	(Survey)	(Survey)	(Survey)	(Survey)	(Survey)	(Survey)
	Custome rs satisfied with Provision of Service	Customers satisfied with network performance	%customers satisfied with billing performance (Post Paid)	%customers satisfied with billing performance (Pre Paid)	% Customers satisfied with Maintainability)	% Customers satisfied with help service
Bench marks	≥ 90%	≥ 95%	≥ 95%	≥ 95%	≥ 95%	≥ 90%
Airtel	91.7	96.8	98.2		89.7	97.5
BSNL	92.5	97.3	98.4		80.6	95.8
RCom	95.3	96.9	98.3		88.9	98.4
TTSL	90.8	96.2	97.8		82.9	96.3

Broadband Services: Performance of Service providers on the selected key parameters based on one the proportion of satisfied customers on "Satisfaction" score scale i.e. score of very satisfied to satisfied in respect of related customer service perception parameters for January 2012 to March 2012 for Maharashtra Service Area:

Name of Service Provider	Network Availability	Accessibility	Metering and	Billing	Help Services	Supplementary services
	(Survey)	(Survey)	(Survey)	(Survey)	(Survey)	(Survey)
	Customers satisfied with Provision of Service	Customers satisfied with network performance	% customers satisfied with billing performance (Post Paid)	% customers satisfied with billing performance (Pre Paid)	% Customers satisfied with help service)	% Customers satisfied with supplementary service)
Bench marks ≥ 90%		≥ 85%	≥ 90%	≥ 90%	≥ 90%	≥ 85%
Airtel	99.0	92.2	96.6		91.2	88.8
BSNL	96.9	92.6	95.3	94.8	99.1	91.4
Rel Com	97.4	88.1	96.1		88.3	91.0
Tata Com	94.9	89.7	96.7	92.8	92.7	91.1
Sify	95.3	90.2		94.9	98.8	93.5
Hathway	99.0	90.0	90.6	94.9	98.1	88.3
TTSL	98.7	83.8	96.2		87.7	87.8
You telecom	93.8	90.4	87.3	93.2	97.8	89.4
Tikona	98.8	84.4	96.9		90.5	93.2

Annexure-"D"

Service provider wise score on various provisions of the Telecom Consumer Protection and Redressal of Grievances Act in respect of Cellular Mobile, Basic Telephone and Broadband service for January to March 2012 for Maharshtra Service area

	Sub Parameter				4			4												0	
			Airtel		Vodafone	Airoel	Uninor	SIESTAWA SHYAM	Idea		Reliance			Tata		Ayis	Tata Tele	ХУУИНТУН	MOYILL	YOU BROAD BAND	BSNL
s.No		Cellular (in %)	Basic (in %)	Broadband (in %)	Cellular (in %)	Oalular (in %)	Cellular (in %)	Cellular (in %)	Cellular (in %)	Oellular (in %)	Basic (in %)	Broadband (in %)	Cellular (in %)	Basic (in %)	Broadband (in %)	Cellular (in %)					
1	For prepaid customers awareness about item-wise usage charge details on request	75.5			78.6	79.40	77.5	81	75	79.6			76		36.9	36.4		34.5	11	34	80.2
2	If aware (for pre-paid customers) ever denied of item wise usage change details for pre paid connection	16.9			13.80	17.1	18.30	17.4	14.60	15.1			16	-	12.7	16	-	10.60	-	12.4	15.8
3	For new customers provisioning of "Manual of practice while taking the new connection	24.3	21.3	23.1	23.2	24.50	21.4	21.9	22.20	22.1	22.3	24.8	20.3	19.2	19.50	21.8	22.8	24.4	19.9	24	23.70
4	Awareness of call center for redressing grievances	87.3	98.50	96.20	87.2	87	86.9	87.3	87	86.4	98.7	96.5	87.3	97.8	96.3	95	95.6	96.6	96.4	95	86.9
5	Penetration of consumers made any complaint to the toll free number within last 6 months	21.2	20.1	4.60	21.40	28.6	24.9	21.5	21.4	25.6	8.60	4.1	22.3	10.7	4.90	5.3	4.9	5.5	3.5	5.1	26.1
6	Call center informing about the action taken on complaint	78.20	83.2	68.1	79.40	72.8	59.3	80.5	80.4	71.2	72.8	69.00	79.8	81.6	68	68.50	68.00	68.4	72.2	63.5	81.8
7	Resolution of billing complaint by customer care within 4 weeks of lodging complaint	71.9	48.2	33.3	66	59.2	62.6	73.6	66.7	67.9	8.50	53.3	65.6	17.8	36.8	50	50.00	37.5	41.2	45	72.1
8	Percentage satisfied with complaint resolution by call center			70.20								45.20			44	72.20	62.00	57.90	30.60	42.30	
9	Awareness about contact detail of nodal officer for redressing grievances	18.2	1.3	7.3	17.2	16.3	15.20	16.5	19.5	20.40	1.8	15.4	17.5	1.6	15.1	18.4	16.4	18.7	16.8	16.1	22.00
10	Awareness about contact detail of appellate authority for redressing grievances	13.90	1.20	11.1	15.80	14.30	13.20	13.7	13.5	14.8	2.3	11.40	13.70	2.80	17.10	14.9	14.4	13.6	14.9	11.60	16.10