# Information note to the Press (Press Release No.126/2012)

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 Himachal Pradesh service area.

TRAI has engaged independent agencies to conduct Network audit for the assessment of Quality of Service being provided by the service providers and to collect 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 October to December, 2011. 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, Vodafone, Idea Cellular Limited, BSNL, Tata (CDMA and GSM), Reliance Communications (CDMA and GSM), MTS, Videocon and Stel 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 surveys of the service providers, namely, M/s 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 surveys of the service providers, namely, M/s BSNL was conducted. Service Provider's performance on the selected Key Parameters in respect of Broadband service 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 "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 Annex "**D**".

- **4.** The detailed Report on Quality of Service Audit/Objective Assessment and Customer Satisfaction Survey, including grievance redressal mechanism, conducted during the period October, 2011 to December, 2011 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"

<u>Cellular Mobile Services</u>: 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 October 2011 to December 2011 for Himachal Pradesh Service Area:

	Network Availability		Accessibility & Retainability				N	letering an	ıd Billinç	Help S	Suppleme ntary		
	(Survey)	(Audit)	(Survey)	(Audit)	(Audit)	(Audit)	(Survey)	(Survey)	(Au	udit)	(Survey)	(Audit)	(Survey)
Name of Service Provider	with	affected BTSs due to	Customers satisfied with network performanc e	Call Set- up Success Rate (within licensee' s own network)	Call Drop Rate (%age)	%age of connection with good voice quality	rs satisfied with billing	%custome rs satisfied with billing performan ce (Pre Paid)	(Post Paid)	(Pre Paid)	% Customers satisfied with help service)	Percentag e of calls answered by operators (voice to voice) within 60 sec	% Customers satisfied with supplemen tary service)
Bench marks	≥ 90%	≤ 2%	≥ 95%	≥ 95%	≤ 2%	≥ 95%	≥ 95%	≥ 95%	< 0	0.1%	≥ 90%	≥ 90%	≥ 90%
Aircel	98	0.00	95	99.71	0.98	95.77	89	92	0.00	0.01	87	90.34	94
Airtel	99	0.26	97	99.66	1.06	98.63	89	94	0.01	0.00	90	98.089	97
ldea	98	0.00	92	97.71	1.16	95.82	100	96	0.00	0.01	96	98.86	97
Stel	88	1.14	82	99.92	0.61	96.44		98		0.03	84	90.64	80
BSNL	95	1.90	83	97.45	1.81	95.50	91	96	0.02	0.02	83	96.41	91
Rcom GSM	92	1.10	92	99.83	0.69	98.07			0.05	0.04		92.31	
RCOM CDMA	92	0.00	92	99.86	1.04	0.00	68	91	0.05	0.01	82	94.43	97
Tata GSM	97		98				87	96	0.00	0.01	89	96.61	98
Tata CDMA		0.55		98.55	0.26	0.00	01	30	0.07	0.01		97.43	
Videocon		0.00		99.86	0.69	98.53				0.00		100	
Vodafone	92	0.00	93	99.29	0.86	97.31	95	97	0.00	0.02	95	97.22	95
MTS		0.00		100	0.58	0.00				0.00			

## Annexure "B"

<u>Basic Telephone Services</u>: 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 October 2011 to December 2011 for Himachal Pradesh Service Area:

	Network Availability	Accessibility	Metering	g and Billing	Maintainability	(Survey)  % Customers satisfied with help service		
	(Survey)	(Survey)	(S	urvey)	(Survey)			
Name of Service Provider	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 Maintainability)			
Bench marks	≥ 90%	≥ 95%	≥ 95%	≥ 95%	≥ 95%	≥ 90%		
BSNL	94	91	93		85	86		

## Annexure "C"

<u>Broadband Services</u>: 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 October 2011 to December 2011 for Himachal Pradesh Service Area:

Name of Service Provider	Network Availability	Accessibility	Metering a	ind Billing	Help Services	Supplementary services		
	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%		
BSNL	96	84	82		80	66		

# Annexure "D"

										Anne	xure"D"
	The provider wise score on various provisions of the Telecom Consu						-	ct of Cellu	lar Mobil	e, Basic To	elephone
	and Broadband service for	October		ecember	2011 for H	IP Service	Area		Relianc	1	
	Sub Parameter		Vodafo		S Tel		BSNL			Idea	TTSL
S.NO.		Cellula r (in %)	Cellula r (in %)	Cellula r (in %)	Cellula r (in %)	Cellula r (in %)	Basic (in %)	Broad band (in %)	Cellula r (in <b>a</b> %)	Cellula r (in %)	Cellula r (in %)
1	For prepaid customers awareness about item-wise usage charge details on request	26.0	18	17	13	16	NA NA	NA NA	19	17	27.0
2	If aware (for pre-paid customers) ever denied of item wise usage change details for pre paid connection	0.0	0	0	0	0	NA	NA	0	0	0
3	For new customers provisioning of "Manual of practice while taking the new connection	68	71	79	60	56	63.0	57	65	70	83
4	Awareness of call center for redressing grievances	80	74	67	67	49	79	75	57	76	71
5	Penetration of consumers made any complaint to the toll free number within last 6 months	37	29	29	32.0	18	43	34	36	20	7
6	Call center informing about the action taken on complaint	85	82	74	70.0	66	55	52	64	76	71
7	Resolution of billing complaint by customer care within 4 weeks of lodging complaint	80	74	67	57.0		84	18	57	76	71
8	Percentage satisfied with complaint resolution by call center	90	95	87	84	83	83	81	82	96	89
9	Awareness about contact detail of nodal officer for redressing grievances	1	2	1	1	1	2	5	5	2	1
10	Awareness about contact detail of appellate authority for redressing grievances	NA	NA	1	1	NA	2	1	NA	1	NA