



## Quality of Service Reporting

Public Supplier	Cable & Wireless (BVI) Ltd.
Collection Period	<b>(October 2022 to December 2022)</b>
Year:	2022
Quarter:	4

# Quality of Service Reporting

## Operating Instructions

### General

- 1 All service tabs relevant to a public supplier must be completed for the workbook to be accepted by the TRC.
- 2 All fields on all relevant service tabs must be completed, either with the measured statistic or as one of the approved codes.
- 3 No units of measure (eg. 'seconds') should not be entered in the **Statistic** column.
- 4 Where the template requires a particular unit as a measure, it should not be provided as another unit (e.g. seconds instead of minutes)

### 5 Entry Codes

The following codes are to be used in the statistic column for a particular measurement in the event that statistic cannot be provided:

- |     |  |
|-----|--|
| NAP | not applicable; measurement is not applicable to the service being provided by the public supplier; must have been previously agreed with the TRC that this measure is not applicable.   |
| NDA | no data available; the statistic requested is relevant to the service being provided but the public supplier is currently unable to provide the statistic. Must have been previously agreed with the TRC that this statistic cannot be provided. |
| TBS | to be supplied; the statistic requested is relevant to the service being provided and will be provided at a later date; must have been previously agreed with the TRC.   |

- 6 The comment fields on each service tab can be used to provide additional information/explanation of the statistic being provided.

- 7 The workbook should be named as follows:

QoS Report - YYYY-QN - <supplier name>

where,

- |      |                                     |
|------|-------------------------------------|
| YYYY | the year of the reporting quarter   |
| N    | the number of the reporting quarter |

- 8 The structure of the workbook is not to be modified in any manner; the workbook is processed by an automated reader which expects the workbook to be in a particular format.

Metric	Statistical Performance	Unit	Target	Comments	
<b>1. Supply time for initial connection</b>	Time for fastest 50%	3	days	5 days	
	Time for fastest 90%	3.5	days	10 days	
	Time for fastest 99%	4	days	15 days	
	% by agreed date	99%	%	>90%	
<b>2. Fault repair time</b>	Time to repair 80% of faults on access lines	83	hours	42 hours (2 working days)	83 running hours including night time hours
	Time to repair 95% of faults on access lines	111	hours	48 hours (2 working days)	111 running hours including night time hours
	% repaired on target date	99%	%	>90%	
<b>3. Billing performance</b>	% complaints	0.5	%	2% (as a demonstrable billing error)	
	% of billing complaints resolved	0.5	%	95% within 3 weeks; 100% within 5 weeks	
	Time for refund after account closure	0% within 5 days, 20% within 30days	% within x days	95% within 5 days; 100% within 30 days	Cannot refund in 5 days as this is linked to the billing cycle. Currently all refunds have been issued to customer or is at the store for collection.
<b>4. Access Line speed achieved</b>	Average level of service across the network: Access line speed (average speed test result by month reported by OOKLA)	154	MB	5MB	
<b>5. Latency</b>	Mean time - national	<39	msec	<45 msec measured from user to gateway router	
	Mean time - international	<78	msec	<92 msec measured from user to nearest international point	
<b>6. Bandwidth utilization</b>	National - downstream	30	%	<80% during peak hours	
	International - downstream	30	%	<80% during peak hours	
	National - upstream	19	%	<80% during peak hours	
	International - upstream	19	%	<80% during peak hours	
<b>7. Service Availability</b>	Network availability	99.3	%	>98% core network availability	

QoS Reporting - Mobile Telephone Service

Period: October 2022 to December 2022

Parameter	Measure	Statistic	Unit	Comments
1.0 Supply time for initial connection	Time for fastest 50%	NDA	hours	
	Time for fastest 95%	NDA	hours	
	Time for fastest 99%	0.2	hours	
	% supplied by agreed date	NDA	%	
	Hours for taking orders	8:30am-5:30pm	weekdays	
		9:00am-2:00pm	Saturdays	
		Closed	Sundays	
	Periods for appointments	8:30am-5:30pm	weekdays	
		9:00am-2:00pm	Saturdays	
	Closed	Sundays		
1.1 Supply Time for initial connection (pre-paid)	Time for fastest 50%	NDA	hours	
	Time for fastest 95%	NDA	hours	
	Time for fastest 99%	0.08	hours	
	% supplied by agreed date	NDA	%	
	Hours for taking orders	8:30am-5:30pm	weekdays	
		9:00am-2:00pm	Saturdays	
		Closed	Sundays	
	Periods for appointments	8:30am-5:30pm	weekdays	
		9:00am-2:00pm	Saturdays	
	Closed	Sundays		
2.0 Unsuccessful call	% for national calls	0.07	%	Combined national + international
			observations	
	% for international calls	0.06	%	
			observations	
3.0 Call set-up time	Mean time for national calls	6.9	seconds	
			observations	
	Time for fastest 95% for national calls	6.9	seconds	
			observations	
	Mean time for international calls	6.8	seconds	
			observations	
	Time for fastest 95% for international calls	6.5	seconds	
			observations	
4.0 Response time for operator services	Mean time to answer	49	seconds	
	% answered within 20 seconds	N/A	%	
			observations	
5.0 Response time for directory enquiry services	Mean time to answer	0	seconds	no calls were received from directory assistance
	% answered within 20 seconds	N/A	%	
				observations
6.0 Bill correctness complaints	% complaints	3	%	
7.0 Dropped call rate	%	0.26	%	
				observations
8.0 Successful SMS ratio	% of successfully sent SMS	99.37	%	
				observations
9.0 Completion rate for SMS	% of successfully sent and received SMS	99.37	%	
				observations
10.0 End-to-end delivery time for SMS	Mean time for SMS delivery	2.05	seconds	
	Time for fastest 95%	1.98	seconds	
				observations

<b>Consumer Complaints Reporting</b>				
<b>No.</b>	<b>Parameter</b>	<b>Statistic</b>	<b>Unit</b>	<b>Comment</b>
1	Number of complaints received		983	This is based on our query / credit report
	Number of complaints related to billing		0	
	Number of complaints related to rates		0	
	Number of complaints related to quality of service		0	
2	Number of complaints resolved		983	
	Number of complaints related to billing		0	
	Number of complaints related to rates		0	
	Number of complaints related to quality of service		0	
3	Number of complaints rejected		0	
	Number of complaints related to billing		0	
	Number of complaints related to rates		0	
	Number of complaints related to quality of service		0	
4	Number of complaints where the licensee fully or partially satisfied grievances of complainants			
5	Number of roaming billing complaints		30	
	Amount of refunds given due to roaming complaints		\$34,397	
	Number of roaming complaints while customer is still local		0	
6	Total value of complaints where reimbursement were claimed		0	
	Total value of complaints where compensation were claimed		\$0	
	Total value of complaints where credits or similar actions or facilities were claimed		\$731,533	
7	Total value of reimbursements		\$0	
	Total value of compensations		\$731,533	
	Total value of credits or similar actions or facilities			
8	Total value of actual monetary reimbursement or compensation		\$0	

<b>Marketing Text Monitoring</b>	<b>Number (#)</b>	<b>Comments</b>
<b>Number of complaints received (submit copies of all complaints received)</b>	0	
<b>Number of customers who have opted out of receiving operator marketing texts</b>	0	