تقرير معايير جودة الخدمة لشركة الاتصالات السعودية

Report on STC Quality of Service Indicators





| | | General Key Performance Indicators | ; | | | | |
|--|-------------------------|--|-------------|-------------|--------------|-------------|---|
| I/DI mama | Measurement | KPI value | | | | | Tauast value for aventar |
| KPI name | Unit | Required Statistics and description | 4th month | 5th month | 6th month | 2nd Quarter | Target value for quarter |
| Supply Time | Time | fastest 50 % of orders are completed (in days) | 1 | 1.8 | 1.5 | 1.4 | 7 days for 90% of requests |
| | | fastest 90 % of orders are completed (in days) | 2 | 3.6 | 3.9 | 3.1 | |
| | | fastest 95 % of orders are completed (in days) | 2.3 | 4 | 4.6 | 3.6 | |
| | | fastest 99 % of orders are completed (in days) | 2.8 | 4.4 | 5.4 | 4.3 | |
| Fault Rate | Percentage % | percentage of fault reports per fixed access line | 4.70% | 4.25% | 4.28% | 4.41% | < 5% |
| | Number | average number of fixed access lines | 1,867,497 | 1,876,587 | 1,839,549 | 1,861,211 | < 5% |
| Fault Repair Time | Time | fastest 80 % of repairing valid faults on fixed access lines(in hours) | 16 | 15 | 15 | 15 | - Within 24 hours for 90% of faults |
| | | fastest 90 % of repairing valid faults on fixed access lines(in hours) | 24 | 22 | 23 | 23.00 | |
| | | fastest 95 % of repairing valid faults on fixed access lines(in hours) | 36 | 32 | 32 | 33 | |
| Response Time for Reply to Requests | Time | The average time to respond to requests received through electronic channels, including e-mail, social media and others (in hours) | 0:06:48 | 0:06:34 | 0:06:27 | 0:06:36 | within 60 sec for 85% of voice calls |
| | | The average time to respond to requests received through voice calls (in seconds) | 0:00:19 | 0:01:37 | 0:00:54 | 0:00:55 | |
| | | Time to respond to the fastest 85% of requests received through voice calls (in seconds) | 0:00:02 | 0:00:39 | 0:00:09 | 0:00:16 | |
| Key Performance Indicators Applied on Fixed Networks | | | | | | | |
| KPI name | Measurement | KPI value | | | | | Townstown for the state of |
| | method | Required Statistics and description | 4th month | 5th month | 6th month | 2nd Quarter | Target value for quarter |
| Unsuccessful Call Ratio | Percentage % | unsuccessful calls for national calls | 0.036% | 0.052% | 0.043% | | < 1% |
| | | unsuccessful calls for international calls | 0.030% | 0.020% | 0.044% | 0.032% | |
| | Number | Total number of national calls | 175,335,569 | 147,962,946 | 142,644,362 | 155,314,292 | |
| | | Total number of International calls | 6,846,308 | 7,903,260 | 6,055,835 | 6,935,134 | |
| Dropped Call Rate | Percentage % | dropped calls, calculated from all the calls in the period | 0.10% | 0.06% | 0.12% | 0.09% | < 1% |
| Call Setup Time | Time | The mean value of call setup time for national calls (in seconds) | 2.04 | | 1.87 4.35 | 1.94 | |
| | | The time in which the fastest 95 % of national calls are set-up (in seconds) | | 1.90 | | | |
| | | The time which the fastest 99% of national calls are set-up (in seconds) | | | | | 95 % in < 7 sec; |
| | | The mean value of call setup time for international calls (in seconds) The time which the fastest 95 % of international calls are set-up (in seconds) | | 4.02 | | | 75 75 22 11 200, |
| | | The time which the fastest 99 % of international calls are set-up (in seconds) | | | | | 99% in <10 sec |
| | Number | The total number of national calls | 175,335,569 | 147,962,946 | 142,644,362 | 155,314,292 | |
| | | The total Number of international calls | 6,846,308 | 7,903,260 | 6,055,835 | 6,935,134 | |
| Speech Connection Quality | Mean Opinion Score(MOS) | This value is obtained through special tool that analyzes the sound after it is transferred between the two ends of the connection | 4.18 | 4.18 | 4.18 | 4.18 | > 3,75 MOS |
| | | Key Performance Indicators Applied on Mobile | e Networks | | | | |
| A. OSS Counters Measurments | | | | | | | |
| KPI name | Measurement | KPI value | | | | | |
| | method | Required Statistics and description | 4th month | 5th month | 6th month | 2nd Quarter | Target value for quarter |
| Unsuccessful Call Ratio | Percentage % | Unsuccessful calls, calculated from all the call attempts in the period | 0.28% | 0.26% | 0.38% | 0.31% | < 1% |
| Dropped Call Ratio | Percentage % | dropped calls, calculated from all the calls in the period | 0.22% | 0.22% | 0.25% | 0.23% | < 1% |
| Call Setup Time | Time | The mean value of call setup time (in seconds) | 5.13 | 5.10 | 5.07 | 5.10 | 95 % in < 7 sec; |
| | | The time which the fastest 95 % of calls are set-up (in seconds) | 4.77 | 4.74 | 4.71 | 4.74 | |
| | | The time which the fastest 99 % of calls are set-up (in seconds) | 5.04 | 5.01 | 4.97 | 5.01 | |
| | Number | Total number of calls | 115,166,779 | 116,408,618 | 117,650,457 | 116,408,618 | 320 500 |

Shukran!



