



## **FAQ: LTE \*Unlimited Data Plan:**

### **All Hours 20Mbps, 30Mbps, 10Mbps All Hour Basic and 20Mbps LTE Daytime.**

#### **1. What is LTE Data Plan \*Unlimited All Hours & Daytime Hours?**

The LTE Data Plan \*Unlimited All Hours & Daytime Hours service is a wireless broadband service offering \*Unlimited data via an LTE Wi-Fi router. In addition to the broadband service, full voice service is also supported via Voice over LTE (VoLTE) using on-net minutes are included for the 10Mbps and 20Mbps LTE All Hours. The voice calling out of bundle rate of 89 cents per minute (per -second billing) to all-networks applies.

#### **2. Which Broadband Technology supports the LTE Data Plan \*Unlimited All Hours & Daytime Hours service?**

The supporting Technology is LTE

#### **3. What is \*LTE?**

LTE stands for Long Term Evolution (LTE) which is a high-speed wireless broadband technology. LTE is the latest generation of mobile technology and is a step up from 3G technology offering faster network Downlink and uplink speeds. You can expect up to a maximum of 10Mbps download speed on Telkom's LTE network. That means enhanced gaming, video streaming and music and app downloads.

\*LTE Speeds vary for reasons like location, distance from base stations, terrain, user numbers, hardware/software configuration, download source and upload destination.

#### **4. Will FUP be applied to the LTE Data Plan \*Unlimited service?**

**a) The LTE Data Plan \*Unlimited (20Mbps LTE All Hours) FUP data allocation shall be:**

- 500GB at a speed of 20Mbps throttle applied constantly 24x7x365
- After 500GB data have been depleted, the speed shall be reduced to 4Mbps with data allocation of 50 GB and the throttle applied 24x7x365
- And once all the allocated data is depleted then 2Mbps for rest of month
- All P2P/NNTP will be reduced to 128Kbps during network peak times of 6pm to midnight and this traffic will be counted against the 500GB/50GB of data provided. No additional separate data allocation for P2P/NNTP should be configured
- Once the customer hits the 2Mbps throttle all P2P/NNTP traffic should be reduced to 128Kbps network peak times of 6pm-midnight.
- All data allocations across each FUP for the All Hours shall only be made available 24x7x365.

**b) The LTE Data Plan \*Unlimited (30Mbps LTE All Hours) FUP data allocation shall be:**

- 600GB at a speed of 30Mbps throttle applied constantly 24x7x365
- After 600GB data have been depleted, the speed shall be reduced to 4Mbps with data allocation of 50 GB and the throttle applied 24x7x365
- And once all the allocated data is depleted then 2Mbps for rest of month
- All P2P/NNTP will be reduced to 128Kbps during network peak times of 6pm to midnight and this traffic will be counted against the 600GB/50GB of data provided. No additional separate data allocation for P2P/NNTP should be configured
- Once the customer hits the 2Mbps throttle all P2P/NNTP traffic should be reduced to 128Kbps network peak times of 6pm-midnight.
- All data allocations across each FUP for the All Hours shall only be made available 24x7x365.



c) The LTE \*Unlimited (**20Mbps LTE Daytime**) FUP data allocation shall be:

- 350GB at a speed of 20Mbps throttle applied constantly between Midnight to 19pm x7x365.
- After 350GB data have been depleted, the speed shall be reduced to 4Mbps with data allocation of 50 GB and the throttle applied between Midnight-19pm x7x365.
- And once all the allocated data is depleted then 2Mbps for rest of month.
- All P2P/NNTP traffic will be allowed to work at the full speed of 10Mbps as it is assumed that customers will be utilizing the purchased LTE/LTE-A Once-Off bundles as the network peak time is from 6pm-Midnight.
- All data allocations across each FUP for the \*Unlimited Daytime Hours shall only be made available from Midnight-19pm.

d) The LTE Data Plan \*Unlimited (**10Mbps LTE All Hours Basic**) FUP data allocation shall be:

- 100GB at a speed of 10Mbps throttle applied constantly 24x7x365
- After 100GB data have been depleted, the speed shall be reduced to 4Mbps with data allocation of 20 GB and the throttle applied 24x7x365
- And once all the allocated data is depleted then 2Mbps for rest of month
- All P2P/NNTP will be reduced to 128Kbps during network peak times of 6pm to midnight and this traffic will be counted against the 100GB/20GB of data provided. No additional separate data allocation for P2P/NNTP should be configured
- Once the customer hits the 2Mbps throttle all P2P/NNTP traffic should be reduced to 128Kbps network peak times of 6pm-midnight.
- All data allocations across each FUP for the All Hours shall only be made available 24x7x365.

e) Acceptable use policy will also apply where Telkom deems a subscriber to be abusing the service, and throttling may be implemented across all traffic types in times where the network is under strain and with the express aim of providing a quality service across the network for all users. This is subject to the AUP as outlined below here

## 5. What is the Acceptable Use Policy applicable to this service?

- Telkom reserves the right to apply restrictions on an \*Unlimited account if a customer's behavior is determined to be affecting the user experience of other customers on Telkom's mobile broadband network. Such restrictions include but are not limited to throttling a customer's throughput speeds to an appropriate proportion of the actual port speed and / or shaping a customer's bandwidth to limit the use of bandwidth intensive protocols and applications.
- Examples of customer behavior which compromise Telkom's network performance include, for example, causing network congestion, include running excessive concurrent internet sessions or accessing excessive bandwidth intensive protocols such as Peer to Peer and news servers' protocols (NNTP). In the event of such behaviors, Telkom reserves the right to terminate the account of a LTE \*Unlimited All Hours and Daytime Hours customers whose usage is continuously affecting Telkom's network performance.
- The above controls will be implemented by Telkom in addition to those set out elsewhere in this AUP regarding unlawful behavior.

## 6. Does Rica apply?

Rica compliance rules shall apply



## 7. What happens if I relocate?

This service is provided as a fixed wireless broadband service and if a customer relocates Telkom cannot guarantee network coverage and reliability.

## 8. What benefits do I receive on the LTE Data Plan \*Unlimited All Hours offers?

Product Name	Data Allocated (FUP)	Time of Operation	Voice Minutes
<b>20Mbps LTE All Hours</b>	<ul style="list-style-type: none"> <li>▪ <b>500GB data @ 20 Mbps</b></li> <li>▪ Thereafter 50GB data @ 4 Mbps</li> <li>▪ Thereafter 2 Mbps *Unlimited data rest of the month.</li> <li>▪ 1 Month validity</li> </ul>	24x7x365	300 Minutes On-net to all Telkom mobile and fixed lines per month
<b>30Mbps LTE All Hours</b>	<ul style="list-style-type: none"> <li>▪ <b>600GB data @ 30 Mbps</b></li> <li>▪ Thereafter 50GB data @ 4 Mbps</li> <li>▪ Thereafter 2 Mbps *Unlimited data rest of the month.</li> <li>▪ 1 Month validity</li> </ul>	24x7x365	300 Minutes On-net to all Telkom mobile and fixed lines per month

\*For LTE Data Plan \*Unlimited All Hours, All P2P/NNTP will be reduced to 128Kbps during network peak times of 6pm to midnight and this traffic will be counted against the 500GB or 600GB/50GB of data provided. No additional separate data allocation for P2P/NNTP should be configured

\*Once the customer hits the 2Mbps throttle all P2P/NNTP traffic should be reduced to 128Kbps network peak times of 6pm-midnight.

## 9. What benefits do I receive on the LTE Data Plan \*10Mbps All Hours Basic & 20Mbps LTE Daytime offers?

Product Name	Data Allocated (FUP)	Time of Operation
<b>10Mbps LTE All Hours Basic</b>	<ul style="list-style-type: none"> <li>▪ <b>100GB data @ 10Mbps</b></li> <li>▪ Thereafter 20GB data @ 4Mbps</li> <li>▪ Thereafter 2Mbps *Unlimited data for the rest of the month.</li> <li>▪ 1 Month validity</li> </ul>	24x7x365
<b>20Mbps LTE Daytime</b>	<ul style="list-style-type: none"> <li>▪ 350GB data @ 20Mbps</li> <li>▪ Thereafter 50GB data @ 4Mbps</li> <li>▪ Thereafter 2Mbps *Unlimited data for the rest of the month.</li> <li>▪ 1 Month validity</li> </ul>	Midnight-19:00pm LTE Once-Off data bundle can be purchased to operate between 19h01pm to 23:59:59am.

\*\*For \*Unlimited Daytime Hours, All P2P/NNTP traffic will be allowed to work at the full speed of 10Mbps as it is assumed that customers will be utilizing the purchased Ad-Hoc LTE/LTE-A Once-Off bundles as the network peak time is from 6pm-Midnight for P2P/NNTP traffic.

## 10. Is voice calling supported on these products?

The LTE Data Plan \*Unlimited All Hours & Daytime Hours products fully support Voice Over LTE (VoLTE) which means that crystal clear voice service is available. The Huawei LTE Router we supply is VoLTE capable but only within LTE coverage. VoLTE is unique in that it allows for a quality supported voice call whilst simultaneously allowing access to broadband data service. You can access data while the service is busy with a voice call making it perfect for an office environment.

## 11. What are the voice rates?

The LTE Data Plan \*Unlimited All Hours & Daytime Hours products support a voice calling out of bundle rate of R0.89 cents per minute (per second billing) to all-networks and an additional 300 minutes are included each month to call all Telkom Fixed Line and Telkom Mobile numbers for the 20Mbps and 30Mbps LTE All Hours.

## 12. Can additional voice minute bundles be purchased?



Yes, standard Telkom Mobile, Telkom Landline/fixed and Any network voice minute bundles can be purchased.

**13. How do I make and receive voice calls?**

Any standard Plain Old Telephone Service (POTS) handset can be plugged into the voice port (RJ-11) in the back of the router to easily make and receive voice calls.

**14. How do I purchase a voice POTS handset?**

Customer can ask the sales urgent for available handset to purchase, which can be plugged into the voice port (RJ-11) in the back of the router to easily make and receive voice calls.

**15. Do I need to setup or activate voice calling (VoLTE) service?**

No, the voice calling is supported by default and all that is required is to plug a supporting voice handset into the back of the router for the 20Mbps and 30Mbps LTE All Hours.

**16. How do I check what the phone number is?**

Place the SIM card into a handset and dial \*1#.

**17. How do I purchase additional LTE Once-Off data bundles or voice minutes?**

There are 4 options:

- Download and register on the Telkom Mobile App
- Register on the Telkom Portal on [www.telkom.co.za](http://www.telkom.co.za)
- Go into a Telkom Store
- Put the SIM card into a handset and access the USSD menu by dialing \*180#.
- Telkom WhatsApp 081 160 1700 send word "Telkom".

**18. Where on the Telkom Mobile network are LTE Data Plan \*Unlimited All Hours & Daytime Hours offers are available?**

The offers are available across all Telkom Mobile LTE Network base stations, where Telkom coverage is deemed available. Strict adherence to the *LTE network coverage map* must be kept and no service outside coverage will be provided and fail Over to Telkom 3G network shall be supported.

**19. Is the LTE Data Plan \*Unlimited All Hours & Daytime Hours available on prepaid as well?**

No, it is available on a post-paid 24-month contract and SIM Only/Month to month offer.

**20. What will be the contract duration period offered on the LTE Data Plan \*Unlimited All Hours and Daytime Hours service?**

The contract duration shall be offered on a 24 Month period and SIM Only/Month to month.

**21. Can I link a MultiSIM or Data MultiSIM to the LTE Data Plan \*Unlimited All Hours and Daytime Hours service?**

No, MultiSIM and Data MultiSIM will not be allowed on the LTE Data Plan \***Unlimited** All Hours and Daytime offers.

**22. How many wireless devices can I connect to my Huawei LTE Router?**

You can connect up to 64 devices via Wi-Fi and up to four devices using the LAN cables. Note that the number of devices that you connect simultaneously could impact on your internet experience. The type of devices you can connect include smart TVs, smartphones, tablets, notebooks, PCs, security cameras and gaming consoles



**23. Will the LTE Data Plan \*Unlimited All hours and Daytime offer be available across Telkom's entire LTE Mobile network?**

Yes, but only on LTE covered area, which is the entire LTE network, i.e. where Telkom LTE \*Unlimited coverage is deemed available.

**24. From which channels can a customer purchase the offer from?**

The LTE Data Plan \*Unlimited All Hours and Daytime Hours offer is now available through the traditional Telkom owned stores, Direct Sales Force 3rd Party channels and the Telkom online channel.

**25. Who will be eligible to apply for the LTE Data Plan \*Unlimited All Hours & Daytime Hours during the campaign period?**

Existing Telkom consumer/mobile/Daytime customers, new retail customers and new Daytime customers are eligible to apply for the LTE Data Plan \*Unlimited All Hours & Daytime Hours

**26. Can existing Telkom customers apply for the LTE Data Plan \*Unlimited All Hours and Daytime Hours service?**

Yes, existing Telkom consumer/mobile/Daytime customers may apply for the LTE Data Plan \*Unlimited All Hours & Daytime Hours. Existing SmartHome, SmartOffice and Fixed Line customers will not be able to migrate their current services to the LTE Data Plan \*Unlimited All Hours & Daytime Hours and will be required to apply for the service as a new service. Existing LTE subscribers that wish to migrate to the LTE \*Unlimited All Hours and Daytime Hours service can only do so by submitting their applications via the applicable sales channels.

**27. How will I know if my area is eligible for the LTE Data Plan \*Unlimited All Hours & Daytime Hours?**

The Telkom Mobile online coverage map which can be found on Telkom's website at the following link <http://www.telkom.co.za/today/ucm>. Ensure that LTE coverage is available.

**28. My area is currently not within the Telkom Mobile coverage who can I contact to query on when my area will get the service?**

Please keep checking back periodically as we are constantly improving and adding new areas to our LTE coverage map.

**29. Will 3G failover be supported? And what about roaming?**

Telkom Mobile 3G failover shall be supported. It must be stressed that the LTE \*Unlimited All Hours & Daytime Hours service is a fixed wireless service which must be used in a fixed location and not for mobility. The LTE All Hours & Daytime Hours subscriber shall not be able to roam on Telkom partner network (Vodacom/MTN).

**30. Can the service be used at any location?**

The LTE Data Plan All Hours and Daytime Hours \*Unlimited offer is a fixed wireless broadband service; subscribers will be required to consume the service within the fixed location of the physical address that was supplied during the application process. Telkom reserve the right to terminate any service which is not used at the physical address supplied. Telkom will also be able to, at any stage, enforce locking of the SIM and router to the applicable base station at the physical address.

**31. Who do I call if I have a technical query or coverage related problems?**

Subscribers can call 081180 and they shall be routed to the data call centre for support