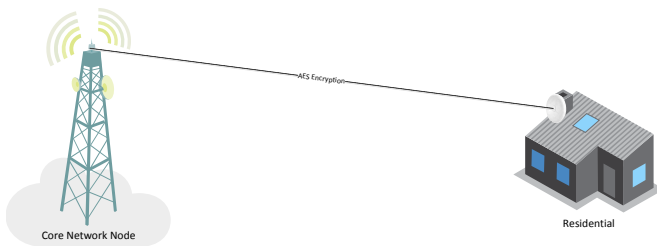


Service Description	Connect Home 5G
Objectives	Superfast Residential Internet connectivity
Service Delivery Type	Advanced Fixed Wireless Access to Premises (aFWA)
Service Offering	Connect Home20G, Connect Home30G and Connect Home50G
Service Delivery	The services are differentiated by download speed, provided as 20Mbps, 30Mbps and 50Mbps connections and are delivered over the air to the residential properties rooftops with AES encryption as standard. The device will be terminated with an Edge device that will give the residential property an Ethernet internet presentation. This type of presentation will allow for a Standard Cable Router to gain internet connectivity via a PPOE connection with the credential provided by Quickline Communications or a 3 rd party Supplier.
Service Level	99.5%
Service Detail	The interface at the handover points will be presented via the following standards: PPOE with dynamic IP address
Service Demarcation	The Quickline Communications Limited demarcation point will be our Edge device marked as “QLE”.

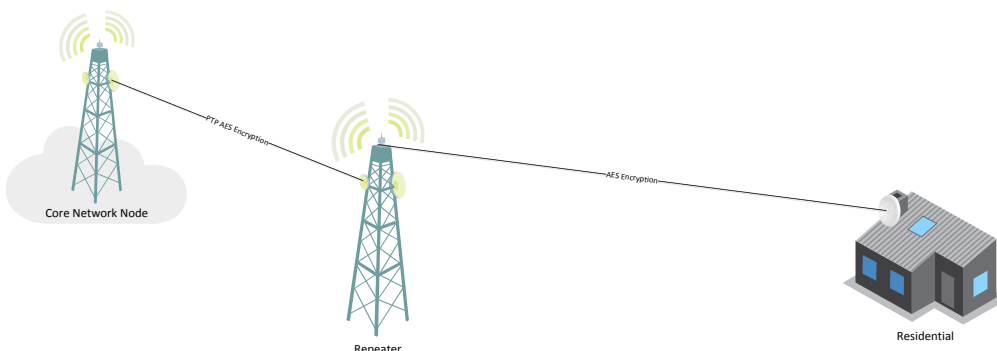
Deployment Scenario 1:

Residential property is directly connected to a core transmitter when a direct connection is possible



Deployment Scenario 2:

Residential property is connected to a repeater which is then connected to a core transmitter via a Point to Point feed (with a maximum of 1 hop) when a direct connection to a core network node is not possible.



Connection Statistics

	Connect Home20	Connect Home30	Connect Home50
Download Speeds	20Mbps	30Mbps	50Mbps
Upload Speeds	1Mbps	5Mbps	10Mbps
Average Connection Latency*	<20ms	<20ms	<20ms
Connection Jitter*	<5ms	<5ms	<5ms
QoS (Quality of Service)	N/A	N/A	N/A
Contention Ratio	<50:1	<50:1	<50:1
Fixed IP / Dynamic IP	Dynamic IP	Dynamic IP	Dynamic IP
Data Allowance Per Month**	20GB	30GB	50GB

*Cross network statistics

** Can be upgraded to unlimited data plan