



business nbn™ Enterprise Ethernet

nbn™ Enterprise Ethernet is a layer 2 wholesale broadband product that is designed to provide access to the speed, quality and service needs of enterprise end customers.



Speed

Our fastest wholesale product

nbn™ Enterprise Ethernet allows providers to order symmetrical wholesale bandwidth speeds of 10/10Mbps up to 1,000/1,000Mbps (1Gbps)*. This allows the network to scale to the bandwidth requirements of each business.



Network reliability

High performance characteristics

Designed to deliver the data performance required for critical business applications and to comply with global standards (Metro Ethernet Forum - MEF CE 2.0) and provide a highly reliable connection.



Enterprise grade service

A dedicated service team

The business **nbn™** Operations Centre - 24/7 **nbn™** service. Our team of dedicated service managers specialise in connections and assurance for all of our business **nbn™** customers.

Key features

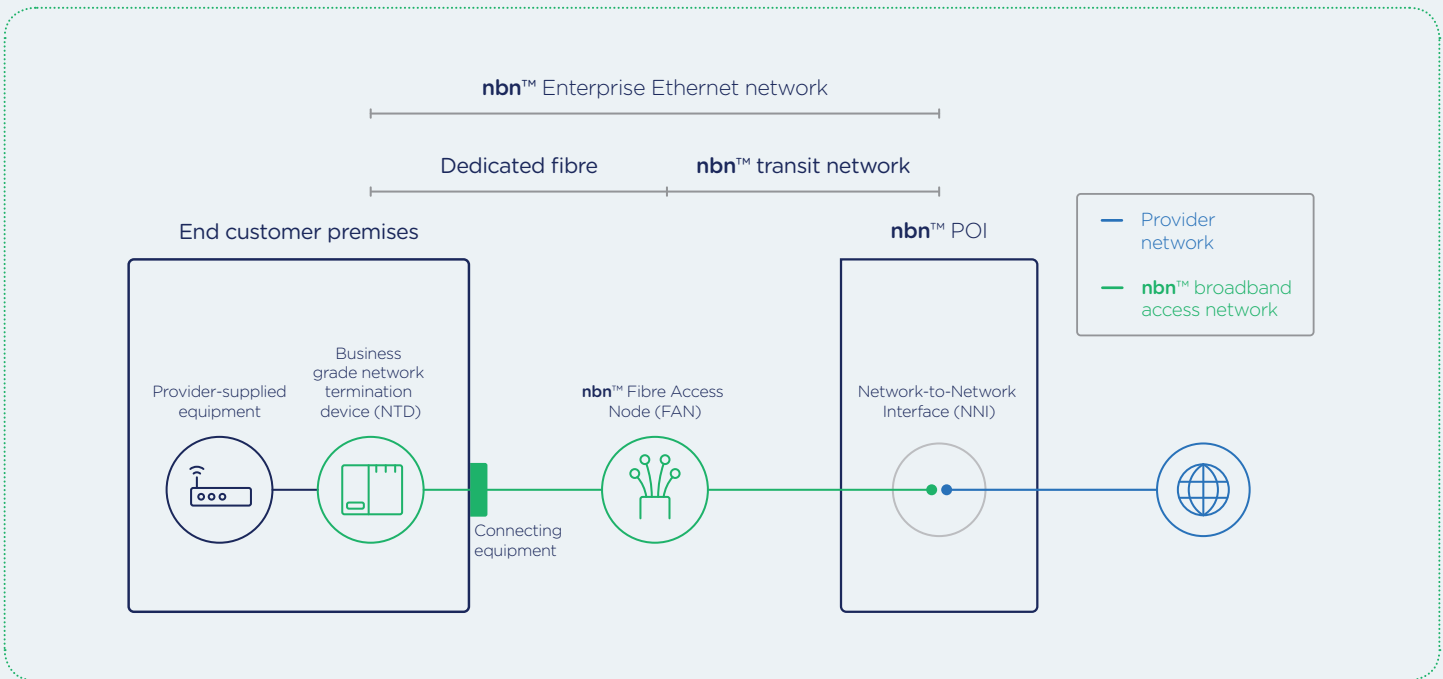


Please contact your provider for more information

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Symmetrical bandwidth	10Mbps - 1,000Mbps*
Classes of Service (CoS)	High - CIR data only Medium - 1:3 CIR:EIR data Low - EIR data only
Network performance targets for CIR traffic local POI handoff	Frame delay <= 5.25ms Avg frame delay variation <= 1ms Frame loss ratio <= 0.01%
Service assurance	Standard: Premium 12 (24x7) included as standard Optional: Premium 8 (24x7), Premium 6 (24x7) and Premium 4 (24x7)
Network availability target	99.95%
Network Terminating Device (NTD)	Nokia SAS-K5
MEF compliance	Designed to comply with the global MEF CE 2.0 standards

CIR = Committed Information Rate
EIR = Excess Information Rate



*Regardless of the retail service an end customer purchases, the actual wholesale speeds delivered by the nbn™ Enterprise Ethernet product will be less than 1000 Mbps due to equipment and network limitations. An end customer's experience, including the speeds actually achieved over the nbn™ broadband access network, depends on the configuration over which services are delivered to their premises, whether they are using the service during the busy period, and some factors outside of nbn's control (like their equipment quality, software, chosen broadband plan or how their provider designs its network). If the end customer's service provider has not selected a bandwidth in the highest of three classes of service available for nbn™ Enterprise Ethernet, the speeds they experience may be affected by contention on the nbn™ network, particularly in busy periods.