CHORUS NATIONAL UFB PRICE CAPS¹

UFB Price Caps as at 15 July 2011

UFB ACCESS PRODUCTS ²	PIR (down)/(up)	CIR (down/up)	CCPM (ex GST) ²		UFB Glide Path Rules 2011 to 31/12/19	Connection and MAC Charges		
			2011	31/12/2019				
GPON ACCESS PRODUCTS								
Basic Voice Channel (Greenfields only or at Chorus/CFH discretion)	n/a	G.711 codec with packetisation	\$25.00	\$25.00	There is no change to the price cap between 2011 and 31/12/2019	\$0 for standard drops		
GPON Residential Entry (Residential Only)	30 Mbps/10Mbps	2.5Mbps/2.5Mbps	\$37.50	\$42.50	The price cap will be \$37.50 for 2011 to 2015 inclusive (June year ends). At the beginning of each fiscal year 2016 to 2020 (1^{st} July) the price cap will automatically increase by \$1.00 per year such that the price cap by fiscal 2020 is \$42.50.	\$0 for standard drops		
GPON Residential Entry - Triple Play (Residential Only)	30 Mbps/10Mbps	10Mbps/2.5Mbps	\$41.25	\$46.25	The price cap will be \$41.25 for years 2011 to 2015 inclusive (June year ends). At the beginning of each fiscal year 2016 to 2020 (1 st July) the price cap will automatically increase by \$1.00 per year such that the price cap by fiscal year 2020 is \$46.25	\$0 for standard drops		
GPON Business Entry 30/10	30 Mbps/10Mbps	5Mbps/5Mbps	\$49.95	\$49.95	There is no change to the price cap between 2011 and 31/12/2019	\$0 for residential standard drops and 1xCCPM for non-residential standard drops		
GPON Triple play 100/50	100 Mbps/50Mbps	10Mbps/2.5Mbps	\$55.00	\$49.90	The price cap will be \$55.00 for years 2011 to 2015 inclusive (June year ends). At the beginning of each fiscal years 2016 to 2020 (1 st July) the price cap will automatically decrease by \$1 per annum such that the price cap by fiscal year 2020 is \$49.90. NB: price reduction in 2020 is \$1.10.	\$0 for residential standard drops and 1xCCPM for non-residential standard drops		
GPON 100/100	100 Mbps/100Mbps	2.5Mbps/2.5Mbps	\$175.00	\$175.00	There is no change to the price cap between 2011 and 31/12/2019	1xCCPM		
HD Video Channel	10Mbps multicast for video		\$5.00	\$5.00	There is no change to the price cap between 2011 and 31/12/2019	If ordered at the same time as the access then no additional charge. Otherwise MAC		
Incremental 2nd HD Video Channel	10Mbps multicast for video		\$2.50	\$2.50	There is no change to the price cap between 2011 and 31/12/2019	charges apply from ancillary price list.		
P2P ACCESS PRODUCTS								
P2P Dark Fibre (CO to Customer premise)	NA	NA	\$355.00	\$355.00	There is no change to the price cap between 2011 and 31/12/2019	2xCCPM		
P2P Layer 2 100Mbps	100 Mbps/100Mbps	0Mbps/0Mbps	\$380.00	\$380.00	There is no change to the price cap between 2011 and 31/12/2019	2xCCPM		
P2P Layer 2 1Gbps	1Gbps/1Gbps	0Mbps/0Mbps	\$455.00	\$455.00	There is no change to the price cap between 2011 and 31/12/2019	2xCCPM		
P2P Layer 2 10Gbps	10Gbps/ 10Gbps	0Mbps/0Mbps	\$1,355.00	\$1,355.00	There is no change to the price cap between 2011 and 31/12/2019	2xCCPM		
ADDITIONAL CIR/EIR BLOCKS								
CIR 2.5Mbps Down (GPON)	n/a	2.5Mbps/0Mbps	\$1.25	\$1.25	There is no change to the price cap between 2011 and 31/12/2019			

CIR 2.5Mbps Down (GPON)	n/a	2.5Mbps/0Mbps	\$1.25	\$1.25	There is no change to the price cap between 2011 and 31/12/2019	If ordered at the same time as the access then no additional charge. Otherwise MAC charges apply from ancillary price list.
CIR 2.5Mbps Up (GPON)	n/a	0Mbps/2.5Mbps	\$2.50	\$2.50	There is no change to the price cap between 2011 and 31/12/2019	
EIR 10Mbps Down (GPON)	10Mbps/0Mbps	n/a	\$1.35	\$1.35	There is no change to the price cap between 2011 and 31/12/2019	
EIR 10Mbps Up (GPON)	0Mbps/10Mbps	n/a	\$2.70	\$2.70	There is no change to the price cap between 2011 and 31/12/2019	
CIR 10Mbps Symmetrical (P2P)	n/a	10Mbps/10Mbps	\$10.00	\$10.00	There is no change to the price cap between 2011 and 31/12/2019	
EIR 100Mbps Symmetrical (P2P)	100Mbps/100Mbps	n/a	\$10.00	\$10.00	There is no change to the price cap between 2011 and 31/12/2019	
E-NNI 2/3 PORTS						
1 Gbps	n/a	n/a	\$100.00	\$100.00	There is no change to the price cap between 2011 and 31/12/2019	\$300
10 Gbps	n/a	n/a	\$300.00	\$300.00	There is no change to the price cap between 2011 and 31/12/2019	\$300
ADDITIONAL PORTS						
Voice	n/a	G.711a series codec	\$15.00	\$15.00	There is no change to the price cap between 2011 and 31/12/2019	If ordered at the same time as the access then no additional charge. Otherwise MAC charges apply from ancillary price list.
Ethernet	n/a	n/a	\$10.00	\$10.00	There is no change to the price cap between 2011 and 31/12/2019	
Wi-Fi	TBD	TBD	\$2.50	\$2.50	There is no change to the price cap between 2011 and 31/12/2019	If ordered at the same time as the access then \$50. If ordered later an additional charge of \$100 applies if a truck roll is required to change the ONT.

FOOTNOTES:

1. Chorus covers 24 candidate areas including Auckland, Waiheke Island, Pukekohe, Waiuku, Rotorua, Taupo, Whakatane, Gisborne, Napier-Hastings, Palmerston North, Feilding, Masterton, Kapiti, Levin, Wellington, Nelson, Blenheim, Greymouth, Ashburton, Timaru, Oamaru, Dunedin, Queenstown and Invercargill.

2. The detail behind each of these charges sits in the relevant service descriptions and associated documents. Customer charges per month (CCPM's) are quoted as price caps and may not be the same as the prices offered by Chorus under the Wholesale Services Agreement (although prices cannot exceed the published price caps). There are additional charges for ancillary services that are not shown in this price book.

UFB SCHOOL ACCESS PRODUCTS ¹	PIR (down)/(up)	CIR (down/up)	CCPM (ex GST) ¹		UFB Glide Path Rules 2011 to 31/12/2019	Connection and MAC Charges
(Only available to schools registered with Ministry of Education)			2011	31/12/2019		Connection and MAC Charges
GPON						
Education - GPON 30/30	30 Mbps/30Mbps	10Mbps/10Mbps	\$50.00	\$50.00	There is no change to the price cap between 2011 and 31/12/2019	1xCCPM ²
Education - GPON 50/50	50 Mbps/50Mbps	10Mbps/10Mbps	\$58.00	\$58.00	There is no change to the price cap between 2011 and 31/12/2019	1xCCPM ²
Education - GPON 100/100	100 Mbps/100Mbps	10Mbps/10Mbps	\$150.00	\$105.00	The price cap will be flat at \$150 until 30 June 2013. At the beginning of each of fiscal years 2014 to 2020 (1 st July) the price cap will automatically decrease on a straight line basis such that the price cap by fiscal 2020 is \$105.	1xCCPM ²
P2P						
Education - P2P 1	100 Mbps/100Mbps	10Mbps/10Mbps	\$275.00	\$210.00	The price cap will be flat at \$275 until 30 June 2013. At the beginning of each fiscal years 2014 to 2020 (1 st July) the price cap will automatically decrease on a straight line basis such that the price cap by fiscal 2020 is \$210.	1xCCPM ²
Education - P2P 2	1 Gbps/1 Gbps	10Mbps/10Mbps	\$330.00	\$265.00	The price cap will be flat at \$330 until 30 June 2013. At the beginning of each fiscal years 2014 to 2020 (1 st July) the price cap will automatically decrease on a straight line basis such that the price cap by fiscal 2020 is \$265.	1xCCPM ²

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