

Enable Networks Limited UFB Services Agreement Price List

v1.20 August 2026

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1. Introduction

- 1.1. This Price List sets out the Charges for the Wholesale Services and Ancillary Services at the date the Wholesale Service Agreement takes effect and provides a mechanism to make any adjustments to the Charges.
- 1.2. References to the Operations Manual are references to the relevant Operations Manual for a Wholesale Service. The operational requirements for each Wholesale Service are set out in the Operations Manual.
- 1.3. References to clauses or sections are references to clauses or sections in this Price List unless expressly provided otherwise. The definitions set out in the General Terms and the Operations Manuals apply to the extent that they are not expressly modified by or inconsistent with the context of this Price List.

1.4. Definitions

In this Price List:

Ancillary Charges are the charges for the Ancillary Services set out in Appendix 3.

Charges means Ancillary Charges, Recurring Charges and Transactional Charges, as the context requires.

Core Charges means Transactional Charges and the Recurring Charges.

Group A Central Office means a Central Office listed as a "Group A" Central Office in Appendix C of the Service Description for Fibre Interconnection Services.

Group B Central Office means a Central Office listed as a "Group B" Central Office in Appendix C of the Service Description for Fibre Interconnection Services.

Recurring Charges are the monthly recurring charges for Wholesale Services set out in Appendix 2.

Service Provider on Boarding Process means the process for set up of a new Service Provider involving the establishment of commercial relationships, co-location, OSS/BSS interfaces, interconnection links and layer two interoperability.

Transactional Charges are charges (primarily for one-off activities) in respect of specific Wholesale Services that are set out in Appendix 1.

UFB Non - Core Miscellaneous Ancillary Service Charges are charges for the Ancillary Services outside the scope of the UFB arrangement as set out in Table B of Appendix 3.

2. Charges

- 2.1. The services referred to in Appendix 3 are the Ancillary Services.
- 2.2. Transactional Charges and Ancillary Charges can be either:
 - 2.2.1. fixed;

- 2.2.2. calculated on a fixed hourly rate (plus materials where applicable); or
- 2.2.3. expressed as "price on application" (**POA**) to reflect the underlying cost of providing the resources and project management skills required to provide the service.
- 2.3. For all POA price items, the LFC must, if requested by the Service Provider, use all reasonable endeavours to provide the Service Provider with two or more competitive quotes.
- 2.4. Charges will become due and payable and will be invoiced in the manner described in the Appendices, subject to the provisions in the General Terms relating to invoicing and payment of Charges.
- 2.5. All prices in this Price List exclude GST.

3. Adjustment to Ancillary Charges

- 3.1. The LFC will adjust the Ancillary Charges referred to in Table A of Appendix 3 to pass through increases or decreases in the cost of providing the Ancillary Services.
- 3.2. When adjusting the Ancillary Charges under clause 3.1, the LFC must also review all Ancillary Charges which are POA and provide a fixed price where this is practicable.
- 3.3. The LFC may adjust the Ancillary Charges in Table B of Appendix 3 (the UFB Non-Core Miscellaneous Ancillary Service Charges) at the LFC's discretion (and without requiring any approvals under this Price List) on 30 Business Days' notice to the Service Provider.

4. Early Termination Charges

- 4.1. Each Wholesale Service is subject to a Minimum Service Term.
- 4.2. If:
 - 4.2.1. a Primary Service Provider terminates or otherwise relinquishes a Wholesale Service prior to the expiry of the applicable Minimum Service Term (other than where the Service Provider has terminated the Agreement or the applicable Service Order in accordance with clause 22.1 of the General Terms); or
 - 4.2.2. the LFC terminates the supply of a Wholesale Service to a Primary Service Provider prior to the expiry of the applicable Minimum Service Term in accordance with clause 22.1 of the General Terms,

and that Wholesale Service is or was the first Wholesale Service to be provided to the relevant Premises, NBAP or End User Tenancy within an MDU (as applicable) using the LFC's Network then that will be an early termination event (an **Early Termination Event**) for which early termination charges (**Early Termination Charges**) will be payable by the Service Provider (unless waived by the LFC in accordance with clause 4.4).

- 4.3. This section 4 sets out when Early Termination Charges are payable by the Service Provider and how those Early Termination Charges are calculated.
- 4.4. The LFC may, at its discretion, elect to waive Early Termination Charges that become payable by the Service Provider.

General Rule

- 4.5. Except as expressly stated in the General Terms or provided for in this section 4, in the event of an Early Termination Event of:

- 4.5.1. a Bitstream Service or DFAS, the LFC may require the Service Provider to pay to the LFC Early Termination Charges equal to the remaining number of months (or part months) in the Minimum Service Term multiplied by the then lowest monthly charge for a Bitstream 2a Service; and
 - 4.5.2. an Input Service, the LFC may require the Service Provider to pay to the LFC Early Termination Charges equal to the remaining number of months (or part months) in the Minimum Service Term multiplied by the monthly charge for that Input Service.
- 4.6. For example, if at 1 August 2025 a Service Provider terminates a:
- 4.6.1. 500Mbps down / 100Mbps up Bitstream 2a residential Service (2.5Mbps symmetric CIR) (priced at \$57.67 per month), which is 6 full months into a Minimum Service Term of 12 months, the LFC may require the Service Provider to pay an Early Termination Charge of 6 times \$57.67 (being the remaining 6 months multiplied by the then lowest monthly charge for a residential Bitstream 2a Service); or
 - 4.6.2. iPONFAS distribution fibre Service, which is 6 full months into a Minimum Service Term of 12 months, the LFC may require the Service Provider to pay an Early Termination Charge of 6 times \$ (being the remaining 6 months multiplied by the monthly charge for an iPONFAS distribution fibre Service). Note, relinquishment charges for Input Services may also apply.

APPENDIX 1 – TRANSACTIONAL CHARGES

1 Bitstream Services

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Service component		Description	Charge invoiced	Charge
1.1	Bitstream 2a Services Residential New Connection	The establishment of a new service instance of the Bitstream Service 2a where that installation is a Residential Connection (i.e., there is no Bitstream Transfer). The service is established from the provision of a Standard Install as described in the Bitstream 2a Service Description.	Following notification by the LFC of completion of Service Order	No Connection Fee for Residential Connections
1.2	Bitstream 2a Services Business new Connection	The establishment of a new service instance of the Bitstream Service 2a where that installation is a Business Connection (i.e., there is no Bitstream Transfer). The service is established from the provision of a Standard Install as described in the Bitstream 2a Service Description.	Following notification by the LFC of completion of Service Order	Charge equivalent to one month's recurring fee for relevant Bitstream 2a Service
1.3	Bitstream 3, 3a or 3b Services new Connection	The establishment of a new service instance of the Bitstream 3, 3a, 3b Service (i.e., there is no Bitstream Transfer). The service is established from the provision of a Standard Install as described in the Bitstream 3, 3a, 3b Service Descriptions.	Following notification by the LFC of completion of Service Order	Charge equivalent to one month's recurring fee for relevant Bitstream 3, 3a or 3b Service
1.4	Bitstream 4 Services new Connection	The establishment of a new service instance of the Bitstream 4 Service (i.e., there is no Bitstream Transfer). The service is established from the provision of a Standard Install as described in the Bitstream 4 Service Description.	Following notification by the LFC of completion of Service Order	Charge equivalent to one month's recurring fee for relevant Bitstream 4 Service
1.5	E-NNI port Handover Connection installation	Charge for LFC installing the E-NNI ports including connection on the LFC's MOFDF and to Service Provider equipment located within the same Central Office. (See full requirements in Bitstream Services Operations Manual)	Following notification by the LFC of completion of Service Order	\$387.52
1.6	Multicast Set-up	Set up new Service Provider with a Multicast domain in all coverage areas	Following notification by the LFC of completion of Service Order	POA
1.7	Bitstream 3a educational** new Connection	The establishment of a new service instance of the Bitstream 3a Service where that installation is an educational Connection (i.e., there is no Bitstream Transfer). The service is established from the provision of a Standard Install as described in the Bitstream 3a Service Descriptions.	Following notification by the LFC of completion of Service Order	Charge equivalent to one month's recurring fee for relevant Bitstream 3A Service

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1.8	Provision of Priority User service route diversity	Provision of diversity to an End User that is a Priority User and within the diversity areas specified in the Service Description, comprising a separate diverse fibre from a common FAP at the End User premises to a single point of entry and OFDF at a single Central Office, which may include construction of a diverse duct and cabling route from the FAP at the End User premises to Central Office, but excluding where the End User premises does not have an alternative road access route from the relevant Central Office within the Candidate Area.	Following notification by the LFC of completion of Service Order	Charge equivalent to two months' recurring fees for the new diversity service
1.9	Provision of Priority User service route and entry point diversity	Provision of diversity to an End User that is a Priority User and within the diversity areas specified in the Service Description, comprising a separate diverse fibre from a separate FAP at the End User premises to a single point of entry and OFDF at a single Central Office, which may also include construction of a diverse duct and cabling route from premises to Central Office, but excluding where the End User premises does not have an alternative road access route from the relevant Central Office within the Candidate Area.	Following notification by the LFC of completion of Service Order	Charge equivalent to two months' recurring fees for the new diversity service

2 Direct Fibre Access Service

Service component		Description	Charge invoiced	Charge
2.1	Direct Fibre Access Service new Connection	The establishment of a new service instance of the Direct Fibre Access Service (i.e. there is no Direct Fibre Access transfer). The service is established from the provision of a Standard Install as described in the Direct Fibre Access Service Description.	Following notification by the LFC of completion of Service Order	Charge equivalent to two months' recurring fee for the Direct Fibre Access Service
2.2	Provision of Priority User service route diversity	Provision of diversity to an End User that is a Priority User and within the diversity areas specified in the Service Description, comprising a separate diverse fibre from a common FAP at the End User premises to a single point of entry and OFDF at a single Central Office, which may include construction of a diverse duct and cabling route from the FAP at the End User premises to Central Office, but excluding where the End User premises does not have an alternative road access route from the relevant Central Office within the Candidate Area.	Following notification by the LFC of completion of Service Order	Charge equivalent to two months' recurring fees for the new diversity service
2.3	Provision of Priority User service route and entry point diversity	Provision of diversity to an End User that is a Priority User and within the diversity areas specified in the Service Description, comprising a separate diverse fibre from a separate FAP at the End User premises to a single point of entry and OFDF at a single Central Office, which may also include construction of a diverse duct and cabling route from premises to Central Office, but excluding where the End User premises does not have an alternative road access route from the relevant Central Office within the Candidate Area.	Following notification by the LFC of completion of Service Order	Charge equivalent to two months' recurring fees for the new diversity service.
2.4	E-NNI Backhaul Direct Fibre Access Service new Connection	The establishment of a new service instance of the E-NNI Backhaul Direct Fibre Access Service. The service is established from the provision of a Standard Install as described in the Direct Fibre Access Service Description.	Following notification by the LFC of completion of Service Order	Charge equivalent to two months' recurring fee for the E-NNI Backhaul Direct Fibre Access Service

3 Central Office and POI Co-location Service

Non-recurring Charges for the Central Office and POI Co-location Service are found under Ancillary Charges in Appendix 3

4 Fibre Interconnection Services

Service component		Description	Charge invoiced	Charge
4.1	Fibre Patch service	The establishment of a new service instance of Fibre Patch service in a qualifying CO.	Following notification by the LFC of completion of Service Order.	Equivalent of two months' recurring fees for this service.
4.2	Inter CO Fibre Service between COs	The establishment of a new service instance of the Inter CO Fibre Service between two Central Offices.	Following notification by the LFC of completion of Service Order.	Equivalent of two months' recurring fees for this service.
4.3	Provision of Inter CO Fibre Diversity between COs	Provision of diversity comprising a separate diverse fibre between single points of entry to each of two Central Offices.	Following notification by the LFC of completion of Service Order.	Equivalent of two months' recurring fees for the new diversity service.
4.4	Provision of Inter CO Fibre Diversity and entry point diversity between COs	Provision of diversity comprising a separate diverse fibre between two Central Offices. Separate points of entry will be provided at each Central Office.	Following notification by the LFC of completion of Service Order.	Equivalent of two months' recurring fees for the new diversity service.
4.5	E-NNI Backhaul Inter CO Fibre Service between COs	The establishment of a new service instance of the Inter CO Fibre service to provide connection of E-NNI Port Handover Points in items 5.23 – 5.24 and Backhaul Direct Fibre Access Services in item 6.5 from a POI to another Group A or Group B Central Office.	Following notification by the LFC of completion of Service Order.	Equivalent of two months' recurring fees for this service.

APPENDIX 2 – RECURRING CHARGES

5 Bitstream Services

Service component		Description	Charge invoiced	Charge
5.1	GPON SCADA Bitstream 0 Mbps down / 0 Mbps up with 2.5 Mbps symmetric CIR Service monthly Charge	Bitstream 2a Template 5 as per Service Description for Bitstream 2a at NBAP locations, section 3.4.6. NBAP only standard monthly rental. Additional CIR / EIR options can be provided as described in items 5.15 – 5.18 using the Product Development Process as per part 7 of the Bitstream Operations Services Manual.	Monthly	\$38.80
5.2	GPON Ethernet Port SCADA Bitstream 0 Mbps down / 0 Mbps up with 2.5 Mbps symmetric CIR Service monthly Charge	Bitstream 2a Template 5 as per Service Description for Bitstream 2a at NBAP locations, section 3.4.6. NBAP only standard monthly rental. Additional CIR / EIR options can be provided as described in items 5.15 – 5.18 using the Product Development Process as per part 7 of the Bitstream Operations Services Manual.	Monthly	\$21.06
5.3	GPON SCADA Bitstream 10 Mbps down / 100 Mbps up with 2.5 Mbps symmetric CIR Service monthly Charge	Bitstream 2a Template 4 as per Service Description for Bitstream 2a at NBAP locations, section 3.4.6. NBAP only standard monthly rental. Additional CIR / EIR options can be provided as described in items 5.15 – 5.18 using the Product Development Process as per part 7 of the Bitstream Operations Services Manual.	Monthly	\$64.30
5.4	GPON Ethernet Port SCADA Bitstream 10 Mbps down / 100 Mbps up with 2.5 Mbps symmetric CIR Service monthly Charge	Bitstream 2a Template 4 as per Service Description for Bitstream 2a at NBAP locations, section 3.4.6. NBAP only standard monthly rental. Additional CIR / EIR options can be provided as described in items 5.15 – 5.18 using the Product Development Process as per part 7 of the Bitstream Operations Services Manual.	Monthly	\$33.26
5.5	GPON Bitstream 100 Mbps down / 20 Mbps up with 2.5 Mbps symmetric CIR with ATA port Service monthly Charge	Bitstream 2a Template 1 as per Bitstream 2a Service Description, section 3.4.6. Residential only standard monthly rental for the Fibre Starter Offer. Additional CIR / EIR options can be provided as described in items 5.15 – 5.18 using the Product Development Process as per part 7 of the Bitstream Services Operations Manual.	Monthly	\$40.00

5.6	GPON Bitstream 100 Mbps down / 20 Mbps up with 2.5 Mbps symmetric CIR with ATA port Service monthly Charge	Bitstream 2a Template 1 as per Bitstream 2a Service Description, section 3.4.6. Residential only standard monthly rental Additional CIR / EIR options can be provided as described in items 5.15 – 5.18 using the Product Development Process as per part 7 of the Bitstream Services Operations Manual.	Monthly	\$54.51
5.7	GPON Bitstream 50 Mbps down / 50 Mbps up with 5 Mbps symmetric CIR with ATA port service Monthly Charge	Bitstream 2a Template 1 as per Bitstream 2a Service Description, section 3.4.6. Business only standard monthly rental Additional CIR / EIR options can be provided as described in items 5.15 – 5.18 using the Product Development Process as per part 7 of the Bitstream Services Operations Manual.	Monthly	\$64.53
5.8	GPON Bitstream 100 Mbps down / 100 Mbps up with ATA port Service monthly Charge	Bitstream 3A Template as per Bitstream 3A Service Description, section 3.4.4. Standard monthly rental for option with 2.5 Mbps symmetric High Priority CIR and 2.5 Mbps symmetric Low Priority CIR. High Priority CIR options can be provided as described in items 5.15 – 5.18. Low Priority EIR is reduced as High Priority CIR is increased.	Monthly	\$159.85
5.9	GPON Bitstream 100 Mbps down / 100 Mbps up with ATA port Service monthly Charge	Bitstream 3 Template as per Bitstream 3 Service Description, section 3.4.4. Standard monthly rental for option with 2.5 Mbps symmetric High Priority CIR. High Priority CIR options can be provided as described in items 5.15 – 5.18.	Monthly	\$159.85
5.10	GPON Bitstream 50 Mbps down / 50 Mbps up with 2.5 Mbps symmetric CIR Service Monthly Charge	Bitstream 3B Template as per Bitstream 3B Service Description, section 3.4.4. Standard monthly rental for 50 Mbps service with 2.5 Mbps symmetric High Priority CIR and 2.5 Mbps symmetric Low Priority CIR Additional CIR options can be provided as described in item 5.15 – 5.18. Low Priority EIR is reduced as High Priority CIR is increased.	Monthly	\$129.17

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5.11	GPON Bitstream 200 Mbps down / 200 Mbps up with 2.5 Mbps symmetric CIR Service Monthly Charge	Bitstream 3B Template as per Bitstream 3B Service Description, section 3.4.4. Standard monthly rental for 200 Mbps service with 2.5 Mbps symmetric High Priority CIR and 2.5 Mbps symmetric Low Priority CIR Additional CIR options can be provided as described in item 5.15 – 5.16. Low Priority CIR is reduced as High Priority CIR is increased.	Monthly	\$226.06
5.12	GPON Bitstream 1000 Mbps down / 1000 Mbps up with 2.5 Mbps symmetric CIR Service Monthly Charge	Bitstream 3B Template as per Bitstream 3B Service Description, section 3.4.4 Standard monthly rental for 1000 Mbps service with 2.5 Mbps symmetric High Priority CIR and 2.5 Mbps symmetric Low Priority CIR. Additional CIR options can be provided as described in item 5.15 – 5.16. Low Priority CIR is reduced as High Priority CIR is increased.	Monthly	\$334.29
5.13	10 Mbps Ethernet Multicast Access channel Service monthly Charge	Additional standard monthly rental for a 10 Mbps Ethernet Multicast access channel provided in association with items 5.6 – 5.7, and 5.30 – 5.33. Requires an Ethernet port provided in association with items 5.6 – 5.7, and 5.2 – 5.31 or as additional port in item 5.19.	Monthly	\$6.46
5.14	Additional 10 Mbps Ethernet Multicast Access channel Service monthly Charge	Additional standard monthly rental for second 10 Mbps Ethernet Multicast Access channel provided in association with items 5.6 – 5.7, 5.21 or 5.30 – 5.33. Service Provider must have purchased a 10 Mbps Ethernet Multicast access channel in item 5.13 to purchase additional 10 Mbps Ethernet multicast access channel.	Monthly	\$3.23
5.15	GPON Bitstream additional 2.5 Mbps CIR down	Additional standard monthly rental for additional 2.5 Mbps CIR don provided in association with items 5.1 – 5.12, 5.21, 5.28 – 5.29, and 5.30 – 5.33 Can be used to create additional Bitstream 2a, Bitstream 3, Bitstream 3a, or Bitstream 3b Service Templates using the Product Development Process as per part 7 of the Bitstream Services Operations Manual.	Monthly	\$1.61
5.16	GPON Bitstream additional 2.5 Mbps CIR up	Additional standard monthly rental for additional 2.5 Mbps CIR up provided in association with items 5.1 – 5.12, 5.21, 5.28 – 5.29, and 5.30 – 5.33 Can be used to create additional Bitstream 2a, Bitstream 3, Bitstream 3a or Bitstream 3b Service Templates using the Product Development Process as per part 7 of the Bitstream Services Operations Manual.	Monthly	\$3.23

5.17	GPON Bitstream additional 10 Mbps EIR down	Additional standard monthly rental for additional 10 Mbps EIR down provided in association with items 5.6 – 5.8 and 5.30 – 5.33 Can be used to create additional Bitstream 2a Service Templates using the Product Development Process as per part 7 of the Bitstream Services Operations Manual.	Monthly	\$1.74
5.18	GPON Bitstream additional 10 Mbps EIR up	Additional standard monthly rental for additional 10 Mbps EIR up provided in association with items 5.6 – 5.8 and 5.30 – 5.33 Can be used to create additional Bitstream 2a Service Templates using the Product Development Process as per part 7 of the Bitstream Services Operations Manual.	Monthly	\$3.49

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5.19	Voice Services	Voice only service Standard monthly rental. Cannot be provided with a Bitstream 2a, Bitstream 3, Bitstream 3A or Bitstream 3B Service Template.	Monthly	\$32.30
5.20	Additional voice port	Additional standard monthly rental for additional voice port.	Monthly	\$19.38
5.21	Additional Ethernet port	Additional standard monthly rental for additional Ethernet port.	Monthly	\$12.92
5.22	WiFi port	Additional standard monthly rental for WiFi port. Requires an Ethernet port provided in association with items 5.6 – 5.7 or 5.21	Monthly	\$3.23
5.23	Multicast ongoing fee	Outgoing charge per Mbps. Applies to Multicast domain(s) as described in section 3.4 of the Multicast Service Description. Items 5.17 – 5.18 will apply to each user connecting to the Multicast domain.	Monthly	\$1.31
5.24	Multicast ongoing fee	Outgoing charge per Mbps per OLT. Alternative Ethernet Multicast access price. Applies to Multicast domain. Items 5.17 – 5.18 do not apply.	Monthly	\$1.31
5.25	E-NNI port 10 Gbps Handover connection	Standard monthly rental.	Monthly	\$387.52
5.26	E-NNI port 100 Gbps Handover connection	Active or Standby configurations. Standard monthly rental.	Monthly	\$2,268.35

5.27	GPON Bitstream educational ** 100 Mbps down / 100 Mbps up with 10 Mbps CIR symmetric Service Monthly Charge	Educational Bitstream 3A Template as per Bitstream 3A Service Description, section 3.4.4 Educational only standard monthly rental. Standard monthly rental for 100 Mbps service with 10 Mbps symmetric High Priority CIR and 2.5 Mbps symmetric Low Priority CIR. Additional CIR options can be provided as described in items 5.15 – 5.16. Low Priority CIR is reduced as High Priority CIR is increased.	Monthly	\$135.63
5.28	GPON Bitstream educational ** 50 Mbps down / 50 Mbps up with 10 Mbps symmetric CIR Service Monthly Charge	Educational Bitstream 3B Template as per Bitstream 3B Service Description, section 3.4.4 Educational only standard monthly rental. Standard monthly rental for 50 Mbps service with 10 Mbps symmetric High Priority CIR and 2.5 Mbps symmetric Low Priority CIR. Additional CIR options can be provided as described in item 5.15 – 5.16. Low Priority CIR is reduced as High Priority CIR is increased.	Monthly	\$96.89
5.29	GPON Bitstream educational ** 1000 Mbps down / 1000 Mbps up with 10 Mbps symmetric CIR Service Monthly Charge	Educational Bitstream 3B Template as per Bitstream 3B Service Description, section 3.4.4 Educational only standard monthly rental. Standard monthly rental for 1000 Mbps service with 10 Mbps symmetric High Priority CIR and 2.5 Mbps symmetric Low Priority CIR. Additional CIR options can be provided as described in item 5.15 – 5.16. Low Priority CIR is reduced as High Priority CIR is increased.	Monthly	\$133.05

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5.30	GPON Bitstream 500 Mbps down / 100 Mbps up with 2.5 Mbps symmetric CIR with ATA port Service monthly Charge	Bitstream 2a Template 4 as per Bitstream 2a Service Description, section 3.4.6. Residential only standard monthly rental. Additional CIR options can be provided as described in items 5.15 – 5.16 using the Product Development Process as per part 7 of the Bitstream Services Operations Manual.	Monthly	\$59.28
5.31	GPON Bitstream 300 Mbps down / 300 Mbps up with 5 Mbps symmetric CIR with ATA port Service monthly Charge	Bitstream 2a Template 4 as per Bitstream 2a Service Description, section 3.4.6. Business only standard monthly rental. Additional CIR options can be provided as described in items 5.15 – 5.16 using the Product Development Process as per part 7 of the Bitstream Services Operations Manual.	Monthly	\$71.04

5.32	GPON Bitstream 1000 Mbps down / 500 Mbps up with 5 Mbps symmetric CIR with ATA port Service monthly Charge	Bitstream 2a Template 4 as per Bitstream 2a Service Description, section 3.4.6. Business only standard monthly rental. Additional CIR options can be provided as described in items 5.15 – 5.16 using the Product Development Process as per part 7 of the Bitstream Services Operations Manual.	Monthly	\$81.77
5.33	GPON Bitstream 1000 Mbps down / 500 Mbps up with 2.5 Mbps symmetric CIR with ATA port Service monthly Charge	Bitstream 2a Template 4 as per Bitstream 2a Service Description, section 3.4.6. Residential only standard monthly rental. Additional CIR options can be provided as described in items 5.15 – 5.16 using the Product Development Process as per part 7 of the Bitstream Services Operations Manual.	Monthly	\$71.23
5.34	XGSPON Bitstream 2000 Mbps down / 2000 Mbps up with 10 Mbps symmetric CIR with ATA port	Hyperfibre 2 Template as per Hyperfibre Service Description, section 3.7. Residential only standard monthly rental .	Monthly	\$82.00
5.35	XGSPON Bitstream 4000 Mbps down / 4000 Mbps up with 10 Mbps symmetric CIR with ATA port Service monthly Charge	Hyperfibre 2 Template as per Hyperfibre Service Description, section 3.7. Residential only standard monthly rental.	Monthly	\$94.00
5.36	XGSPON Bitstream 8000 Mbps down / 8000 Mbps up with 10 Mbps symmetric CIR with ATA port Service monthly Charge	Hyperfibre 2 Template as per Hyperfibre Service Description, section 3.7. Residential only standard monthly rental.	Monthly	\$181.40
5.37	XGSPON Bitstream 2000 Mbps down / 2000 Mbps up with 10 Mbps symmetric CIR with ATA port Service monthly Charge	Hyperfibre 2 Template as per Hyperfibre Service Description, section 3.7. Standard monthly rental.	Monthly	\$84.00
5.38	XGSPON Bitstream 4000 Mbps down / 4000 Mbps up with 10 Mbps symmetric CIR with ATA port Service monthly Charge	Hyperfibre 2 Template as per Hyperfibre Service Description, section 3.7. Standard monthly rental.	Monthly	\$99.00

5.39	XGSPON Bitstream 8000 Mbps down / 8000 Mbps up with 10 Mbps symmetric CIR with ATA port Service monthly Charge	Hyperfibre 2 Template as per Hyperfibre Service Description, section 3.7. Standard monthly rental.	Monthly	\$187.44
5.40	XGSPON Bitstream 2000 Mbps down / 2000 Mbps up with 100 Mbps symmetric CIR with ATA port Service monthly Charge	Hyperfibre 3 Template as per Hyperfibre Service Description, section 3.7. Standard monthly rental.	Monthly	\$272.11
5.41	XGSPON Bitstream 4000 Mbps down / 4000 Mbps up with 100 Mbps symmetric CIR with ATA port Service monthly Charge	Hyperfibre 3 Template as per Hyperfibre Service Description, section 3.7. Standard monthly rental.	Monthly	\$302.34
5.42	XGSPON Bitstream 8000 Mbps down / 8000 Mbps up with 100 Mbps symmetric CIR with ATA port Service monthly Charge	Hyperfibre 3 Template as per Hyperfibre Service Description, section 3.7. Standard monthly rental.	Monthly	\$332.58
5.43	XGSPON Bitstream educational ** 2000 Mbps down / 2000 Mbps up with 100 Mbps symmetric CIR Service Monthly Charge	Educational Hyperfibre 3 Template as per Hyperfibre Service Description, section 3.7. Standard monthly rental.	Monthly	\$163.27
5.44	XGSGPON Bitstream educational ** 4000 Mbps down / 4000 Mbps up with 100 Mbps symmetric CIR Service Monthly Charge	Educational Hyperfibre 3 Template as per Hyperfibre Service Description, section 3.7. Educational monthly rental.	Monthly	\$181.40

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5.45	XGSPON Bitstream educational ** 8000 Mbps down / 8000 Mbps up with 100 Mbps symmetric CIR Service Monthly Charge	Educational Hyperfibre 3 Template as per Hyperfibre Service Description, section 3.7. Educational monthly rental.	Monthly	\$223.74
5.46	P2P Bitstream 1 Gbps down / 1 Gbps up with 100 Mbps symmetric CIR and 0 EIR Service monthly Charge	Bitstream 4 Template 1 as per Bitstream 4 Service Description, section 3.4.4. Includes optional service route diversity as per Bitstream 4 Service Description, section 7.2. Standard monthly rental.	Monthly	\$482.28
5.47	P2P Bitstream 1 Gbps down / 1 Gbps up with 200 Mbps symmetric CIR and 0 EIR Service monthly Charge	Bitstream 4 Template 1 as per Bitstream 4 Service Description, section 3.4.4. Includes optional service route diversity as per Bitstream 4 Service Description, section 7.2. Standard monthly rental.	Monthly	\$609.78
5.48	P2P Bitstream 1 Gbps down / 1 Gbps up with 500 Mbps symmetric CIR and 0 EIR Service monthly Charge	Bitstream 4 Template 1 as per Bitstream 4 Service Description, section 3.4.4. Includes optional service route diversity as per Bitstream 4 Service Description, section 7.2. Standard monthly rental.	Monthly	\$848.15
5.49	P2P Bitstream 1 Gbps down / 1 Gbps up with 1 Gbps symmetric CIR and 0 EIR Service monthly Charge	Bitstream 4 Template 1 as per Bitstream 4 Service Description, section 3.4.4. Includes optional service route diversity as per Bitstream 4 Service Description, section 7.2. Standard monthly rental.	Monthly	\$1,607.60
5.50	P2P Bitstream 10 Gbps down / 10 Gbps up with 4 Gbps symmetric CIR and 0 EIR Service monthly Charge	Bitstream 4 Template 1 as per Bitstream 4 Service Description, section 3.4.4. Includes optional service route diversity as per Bitstream 4 Service Description, section 7.2. Standard monthly rental.	Monthly	\$1,807.17

5.51	P2P Bitstream 10 Gbps down / 10 Gbps up with 10 Gbps symmetric CIR and 0 EIR Service monthly Charge	Bitstream 4 Template 1 as per Bitstream 4 Service Description, section 3.4.4. Includes optional service route diversity as per Bitstream 4 Service Description, section 7.2. Standard monthly rental.	Monthly	\$2,206.30
5.52	GPON Bitstream 0 Mbps down / 0 Mbps up with 2.5 Mbps symmetrical CIR with ATA port Service monthly Charge	Bitstream 2a Template 1 as per Bitstream 2a Service Description, section 3.4.6. Residential only standard monthly rental	Monthly	\$30.00

6 Direct Fibre Access Service

Service component		Description	Charge invoiced	Charge
6.1	Direct Fibre Access Service Monthly Charge	Direct Fibre Access Service standard monthly rental.	Monthly	\$322.93
6.2	Priority User service route diversity	Diversity service to an End User that is a Priority User and within the diversity areas specified in the Service Description, comprising a separate diverse fibre from a common FAP at the End User premises to a single point of entry and OFDF at a single Central Office.	Monthly	\$968.81
6.3	Priority User service route and entry point diversity	Diversity service to an End User that is a Priority User and within the diversity areas specified in the Service Description, comprising a separate diverse fibre from a separate FAP at the End User premises to a single point of entry and OFDF at a single Central Office	Monthly	\$1,937.62
6.4	Priority User service route, entry point and Central Office diversity	Diversity service to an End User that is a Priority User and within the diversity areas specified in the Service Description, comprising a separate diverse fibre from a separate FAP at the End User premises to a separate point of entry and a separate OFDF at a single Central Office, or to a second Central Office.	Monthly	POA
6.5	E-NNI Backhaul Direct Fibre Access Service Monthly Charge	E-NNI Backhaul Direct Fibre Access Service to extend E-NNI Port Handover Points in items 5.23 – 5.24 beyond the POI of origin. Standard monthly rental.	Monthly	\$322.93

7 Co-location Service

Service component		Description	Charge invoiced	Charge
7.1	Central Office and POI Co-location Service Footprint monthly Charge	Central Office and POI Co-location Service 600 x 400 footprint. Central Office classification in Operations Manual. Standard monthly rental	Monthly	\$1,550.10
7.2	Central Office and POI Co-location Service Full Rack monthly Charge	Central Office and POI Co-location Service 600(w) x 800(d) x 2200(h) mm ETSI rack with a lockable door. Standard monthly rental.	Monthly	\$1,937.62
7.3	Central Office and POI Co-location Service Half Rack monthly Charge	Central Office and POI Co-location Service being half a 600(w) x 800(d) x 2200(h) ETSI rack with two lockable doors. Standard monthly rental.	Monthly	\$1,162.57
7.4	Central Office and POI Co-location Service Quarter Rack monthly Charge	Central Office and POI Co-location Service being quarter a 600(w) x 800(d) x 2200(h) ETSI rack with a lockable door. Standard monthly rental	Monthly	\$775.05

8 Fibre Interconnection Services

Service component		Description	Charge invoiced	Charge
8.1	Fibre Patch Service	Fibre patch service to connect a Direct Fibre Access Service to another Direct Fibre Access Service or to connect to an inter CO Fibre Service. Standard monthly rental.	Monthly	\$12.60
8.2	Inter CO Fibre Service between Group A Cos	Diversity comprising a separate diverse instance of the Inter CO Fibre Service between single points of entry to to each of two Group A Central Offices. Standard monthly rental.	Monthly	\$151.23
8.3	Inter CO Fibre Diversity between Group A COs	Diversity comprising a separate diverse instance of the Inter CO Fibre Service between single points of entry to to each of two Group A Central Offices. Standard monthly rental.	Monthly	\$968.81
8.4	Inter CO Fibre Diversity and entry point diversity between Group A COs	Diversity comprising a separate diverse instance of the Inter CO Fibre Service between two Group A Central Offices. Separate points of entry will be provided at each Central Office. Standard monthly rental.	Monthly	\$1,937.62
8.5	Inter CO Fibre Service between Group B COs	Inter CO Fibre service to provide connection of Direct Fibre Access Services on a Group B Central Office to another Group B Central Office Standard monthly rental.	Monthly	\$516.69
8.6	Inter CO Fibre Service between Group C Cos	Inter CO Fibre service to provide connection of Direct Fibre Access Services on a Group C Central Office to another Group C Central Office Standard monthly rental.	Monthly	\$1,033.40
8.7	E-NNI Backhaul Inter CO Fibre Service between Group A & B COs	Inter CO Fibre service to provide connection of E-NNI Port Handover Points in items 5.23– 5.24 and Backhaul Direct Fibre Access Services in item 6.5 from a POI to another Group A or Group B Central Office. Standard monthly rental.	Monthly	\$0.00

APPENDIX 3 – ANCILLARY CHARGES

9 Table A – UFB Core Ancillary Charges

Service component		Description	Charge invoiced	Charge
9.1	New Connection or plan change with no site visit required	Establishment of a new service over existing fibre or change to configuration of an existing instance of the Wholesale Service. This charge does not apply to establishment of a new residential service on existing fibre where there was no Connection fee for the original Residential Connection	Following notification by the LFC of completion of Service Order	Charge equivalent to one month's recurring fee for the new service. In the case of a new connection the charge may not exceed the Transactional Charge that would be payable to establish the service instance if an installation was required.
9.2	Non-standard lead-in for new connection of Bitstream Services and Direct Fibre Services	Additional charge for premise lead-in connections that exceed that Standard Install distance specified in the Operations Manual.	With prior approval from the retailer, will be charged for a non-standard install following the completion of the service order	\$29.44 per additional UG metre \$205.45 per additional OH span \$11.37 per additional internal metre (Premise) \$78.16 labour rate for jobs outside schedule rates
9.3	MDU internal reticulation	MDU installation will require provision of backbone cabling in an MDU to extend the Fibre Lead in to the End-User Tenancy (including vertical riser cabling or horizontal building reticulation) as agreed with Service Provider and building owner or their agents. This item recovers the additional cost (if any) for installation of the backbone cable over the standard contribution the LFC provides.	Following notification by the LFC of completion of Service Order	Time & materials subject to following rules): Based on an hourly rate of \$136.93 per hour for design and an hourly rate of \$116.26 per hour for installation plus material costs In respect of each MDU, the LFC will contribute, at its own cost, MDU internal reticulation services (time and materials) equal to the value of \$1,000 multiplied by the number of individual tenancies in the MDU (the LFC Contribution) The LFC will only charge for MDU internal reticulation services which exceed the LFC Contribution

9.4	Provision of Priority User service route, entry point and Central Office diversity	Provision of diversity to an End User that is a Priority User and within the diversity areas specified in the Service Description, comprising a separate diverse fibre from a separate FAP at the End User premises to a separate point of entry and a separate OFDF at a single Central Office, or to a second Central Office, which may also include construction of a diverse duct and cabling route from premises to separate points of entry and separate OFDFs at a single Central Office, or to a second Central Office	Following notification by the LFC of completion of Service Order	POA - time & materials. Based on an hourly rate of \$136.93 per hour for design and an hourly rate of \$116.26 per hour for installation plus material cost
9.5	No fault found	Fixed charge for fault call that is closed "no LFC fault found".	Following completion of fault investigation	\$135.42 – Truck roll \$51.68 – no truck roll req.
9.6	Inability to complete request.	Fixed charge for work that cannot be completed either because: •of cancellation by Service Provider or End User after order has been passed to service company; or, •access cannot be gained to End Users site at the agreed time where visit is required to deliver UFB Service, for a reason not caused by the LFC. This charge will not apply where access was prevented by a Force Majeure event.	Following site visit or cancellation	\$219.61 Based on two hours of service company installer at \$106.61 per hour
9.7	Service Provider Operational Readiness Programme: testing, training and consultation.	As part of the Operational Readiness Programme, the first 50 hours training and 25 hours of testing and consultation are provided free of charge. Additional training initially or later will be at indicated price.	Following notification by the LFC of completion of Service Order	Time & materials Interoperability testing \$193.76 per hour Training \$128.79 per hour plus actual travel costs (as applicable the costs of airplane flights, public transport fares, taxi fares and standard mileage rates for motor vehicles as published by Inland Revenue) to Service Provider's site
9.8	Additional staff training	Charge for Service Provider staff training (at Service Provider's site) on the operation and use of OSS/ BSS. Maximum of 10 persons per course.	Following completion of training	Time & materials Training \$128.79 per hour plus actual travel costs (as applicable the costs of airplane flights, public transport fares, taxi fares and standard mileage rates for motor vehicles as published by Inland Revenue) to Service Provider's site
9.9	Subsequent development of new UFB Service	Development of new UFB Service Templates as part of Product Development Process including testing and consultation	Following completion of training	Time & materials Interoperability testing and consultation \$193.76 per hour plus materials

9.10	Manual line testing and site investigation	Measurements performed by a specialist group of service company staff to ascertain actual rather than theoretical estimated Wholesale Service characteristics, such as might be required when an estimated result has returned a value that is marginal for an intended service. Includes site investigations	Following completion of investigation	Time and materials Based on an hourly rate of \$109.81 per hour plus material cost
9.11	Additional Charges	Charges for the services provided by LFC referred to in clause 7.2 of the General Terms to the extent not already covered by another Ancillary Charge	Following notification by the LFC of completion of Service Order	Time and materials Based on hourly rates of: Office resource \$128.79 Field technician \$109.81 Central Office technician \$116.26 plus material cost
9.12	Non-specified Ancillary Charges	Where the Service Provider requests a service not already covered in the Price List and LFC agrees to provide that service.	Following notification by the LFC of completion of Service Order	Time and materials Based on hourly rates of: Office resource \$128.79 Field technician \$109.81 Central Office technician \$116.26 plus material cost
9.13	Bitstream transfer layer one change	The change in termination of a fibre on the MOFDF on request or to transfer of the Bitstream Service connected to an End User's premises from one Service Provider to another, as authorised by the End User	Following notification by the LFC of completion of Service Order	Time and materials Based on an hourly rate of \$109.81 per hour plus materials at cost
9.14	Bitstream transfer layer two change	The transfer of the Bitstream Service connected to an End User's Premises from one Service Provider to another, as authorised by the End User by change of port mapping.	Following notification by the LFC of completion of Service Order	\$32.20
9.15	Bitstream Relinquishment	Where the Service Provider terminates supply of the Bitstream 2a, 3, 3a, 3b, 4 or Hyperfibre Service in respect of a particular End User. This entails LFC updating its records and billing. LFC may either physically disconnect the Bitstream Service at any point between the Central Office and the End User's Premises or leave the Bitstream Service circuit intact.	Following notification by the LFC of completion of Service Order	Early Termination Charge (if any) in accordance with section 4 in the Price List
9.16	Access re-mapping fee	Design and reconfiguration of affected network elements to map existing Bitstream Service connections to a new Handover Point.	Following notification by the LFC of completion of Service Order	POA - time and materials Basis for determining the charge is the estimated equipment, time and materials incurred to design and implement a re-mapping including network rebuild design and systems changes

9.17	NBAP new Connection	The establishment of a new service instance of a Bitstream Service or the Direct Fibre Access Service at an NBAP.	Following notification by the LFC of completion of Service Order	Time and materials Based on an hourly rate of \$109.81 per hour plus material cost
9.18	Direct Fibre Access transfer	The change in termination of a fibre on the MOFDF on request or to transfer the Direct Fibre Access Service connected to an End User's premises from one Service Provider to another.	Following notification by the LFC of completion of Service Order	Time and materials Based on an hourly rate of \$109.81 per hour plus material cost
9.19	Direct Fibre Access Service Relinquishment	Where the Service Provider terminates supply of the Direct Fibre Access Service in respect of a particular Service Provider's End User. This entails LFC updating its records and billing. LFC may either physically disconnect the Direct Fibre Access Service at any point between the exchange and the End User's premises or leave the Direct Fibre Access Service circuit intact.	Following notification by the LFC of completion of Service Order	Early Termination Charge (if any) in accordance with section 4 in the Price List
9.20	Co-location space construction	Set up of a new instance of, or change to, Central Office and POI Co-location Service. The set-up of a new co location site for Service Provider will vary for each exchange and will include the following components: - Power feeds enhancement (DC) - Air conditioning enhance - Seismic rack mounts - Cable tray and rack construction - Exchange manhole breakout - Room construction including items such as demolition and reconstruction of rooms; refurbishment of floor, wall and ceiling surfaces; construction of caging; installation of security systems; obtaining necessary permits and approvals; design; project management.	Following notification by the LFC of completion of Service Order	Time & materials Based on an hourly rate of \$136.93 per hour for design and an hourly rate of \$116.26 per hour for installation plus material cost
9.21	Tie Cable installation	Charge for the LFC installing the optic fibre tie cable pairs used to connect the block or splice tray on the LFC's MOFDF and either the Service Provider's footprint or the network cable to remotely located Service Provider Equipment, including cable trays and other associated infrastructure. (See full requirements in the Operations Manual)	Following notification by the LFC of completion of Service Order	Set up charge plus time and materials Based on a set up charge of \$237.68 plus an hourly rate of \$116.26 per hour plus material cost
9.22	Co-location accreditation training	Co-location unaccompanied access accreditation training including the provision of an access card	Following notification by the LFC of completion of training	\$322.93/participant This fixed fee is calculated based on a 2-hour course duration with a skilled trainer (cost \$128.79 per hour) plus course materials.

9.23	Tie Cable change or re termination	A fibre change or re-termination requiring the changing of splice/connector change at the MOFDF to affect a port change	Following completion of re-termination	Time Based on an hourly rate of \$80.08 per hour
9.24	Fixing fault where Service Provider has no right of access	Charge for fixing of fault by the LFC, at Service Provider's request, where Service Provider is responsible for the fault, but has no right of access.	On completion of fault rectification	Set up charge plus time and materials Based on a set up charge of \$237.68 plus an hourly rate of \$116.26 per hour plus material cost
9.25	Central Office and POI Co-location Service Relinquishment	Where the Service Provider terminates supply of the Central Office and POI Co-location Service in respect of a particular Central Office. This entails LFC updating its records and billing	Following notification by the LFC of completion of Service Order	Early Termination Charge (if any) in accordance with section 4 in the Price List
9.26	Internal removal	Relocation of a service instance of a Bitstream Service or a Direct Fibre Access Service at a Premises (i.e. there is no UFB transfer).	Following notification by the LFC of completion of Service Order	\$471.49 for a Business Connection \$221.74 for a Residential Connection
9.27	Change of ONT or NID	The additional charge to change the ONT or NID associated with an existing service instance of the Bitstream Service at a Premises where required to provide a new or changed service e.g., ATA voice, Ethernet or WiFi.	Following notification by LFC of completion of Service Order	\$129.17
9.28	Central Office and POI Co-location Service power monthly Charge	Central Office and POI Co-location Service power monthly rental Central Office classification in Operations Manual	Monthly	Table below
9.29	Tail Extension Service up to 400M	TES – Region A Headline speed up to 400M Bitstream 2a /3, Voice Channel Tail Extension Service	Monthly	\$3.00
	Tail Extension Service 401M to 900M	TES – Region A Headline speed 401M to 900M Bitstream 2a /3, Voice Channel Tail Extension Service	Monthly	\$3.50
	Tail Extension Service 901M and above	TES – Region A Headline speed 901M and above Bitstream 2a /3, Voice Channel Tail Extension Service	Monthly	\$4.00

DC Circuit Breaker	
DC Fuse Size	Price
6A	\$51.68
10A	\$83.98
16A	\$135.63
20A	\$174.40
25A	\$213.15
32A	\$271.27
40A	\$342.31
48A	\$406.90
50A	\$426.28
63A	\$536.07

10 Table B – UFB Non-Core Miscellaneous Ancillary Service Charges

Service component		Description	Charge invoiced	Charge
10.1	Non-standard provision of diversity	Provision of diversity to an End User that is not a Priority User or outside the diversity areas specified in the Service Description may also include diverse entry from FAP to OFDF, diverse entry to Central Office and construction of a diverse duct and cabling route from premises to Central Office.	Following notification by the LFC of completion of Service Order	Time & materials Based on an hourly rate of \$136.93 per hour for design and an hourly rate of \$109.81 per hour for installation plus material cost.
10.2	Coordinated installation or transfer	Project management of special installations or transfers (if request is cancelled costs to date will be billed).	Following notification by the LFC of completion of Service Order	\$128.79 per hour
10.3	Truck roll if not already on site	Chargeable cost for truck roll associated with installation activities outside the scheduled initial fibre installation visit.	Following notification by the LFC of completion of Service Order	\$83.98 per visit
10.4	Connect RSP residential or SME gateway (RGW)	Connect RSP supplied and configured RGW to the ONT and verify status of lights. Cabling between RGW and ONT is provided by the RSP or EU.	Following notification by the LFC of completion of Service Order	\$16.80 per connection
10.5	Connect RSP residential or SME gateway (RGW) and test internet and voice	As per item 10.4, plus completion of internet speed test using contractor laptop, show result to EU. Test voice service works via RGW. If required, make an activation call of less than 5min to pre-agreed RSP call centre. Neither option includes additional time for RSP related issues or delays with the activation call.	Following notification by the LFC of completion of Service Order	\$36.43 per connection
10.6	Service activation call over 5 minutes	Extension of time over the 5 minutes allowed in item 10.5.	Following notification by the LFC of completion of Service Order	\$9.18 per 5 minutes
10.7	Standard voice outlet testing	Testing of existing standard voice outlets to verify they are working correctly. Does not include any repairs or changes to wiring.	Following notification by the LFC of completion of Service Order	\$4.91 per outlet
10.8	Intercept first copper voice line at premise	Intercept the 1st copper voice line in a small business premise and connect to the RGW or ONT voice port. Only available at the time of initial fibre service connection	Following notification by the LFC of completion of Service Order	\$116.26
10.9	Intercept 2nd copper voice line at premise	Intercept a 2nd copper voice line and connect to the RGW or ONT voice port. Assumes this is done in conjunction with 1st line as per 10.10.	Following notification by the LFC of completion of Service Order	\$55.54
10.10	Hyperfibre ONT Upgrade	The additional charge to change the ONT or NID associated with an existing service instance of the Bitstream Service at a Premises where required to provide a Hyperfibre service	Following notification by the LFC of completion of Service Order	\$0.00

10.11	Critical Response SLA	LFC technician on site at a CO, cabinet or customer site within 2 hours of the Bitstream 2a/3/3a/3b/4/ Hyperfibre E-NNI Handover, Direct Fibre Access (DFAS) Fibre Interconnection or Wholesale Services fault being logged and received by the LFC an RSP requesting Enhanced Restoration. Available 24 hours a day, 7 days a week. Emergency and medical events will still take precedence in accordance with the LFCs restoration priorities and the TCF Vulnerable End Users' Code	Following notification by the LFC of completion of Critical Response SLA	\$1,026.94 (per service charge)
10.12	Bulk Transfer Service	Assisted provisioning for RSPs in acquisition and merger scenarios between RSPs and / or the transfer of services between RSPs or third-party wholesale UFB services. Available for the bulk transfer of Bitstream 2a services, without ATA, from a single or multiple Handover Points to specific single or multiple Handover Points, as further described in the Bulk Transfer Service Description. In all other transfer or re-mapping scenarios, the standard Enable processes and terms and conditions, including Charges, apply.	Following notification by the LFC of completion of Bulk Transfer	\$1,000.00 Includes planning, RSP on-boarding and to bulk process the first 1000 transfers \$250.00 for up to and per additional 1000 Transfers
10.13	Bulk Update Service	Assisted provisioning for RSPs to modify the product, sip credentials or ENNI (ENNI must be within the same RSP) for multiple UFB services. The Service is only available for the bulk update of the service product, SIP credentials or ENNI as further described in this Service Description. In all other update or modify scenarios, the standard Enable processes and terms and conditions, including Charges, apply	Following notification by the LFC of completion of the Bulk Update	\$1000.00 Includes planning, RSP on-boarding and to bulk process the first 1500 updates (modifies) \$250.00 for up to and per additional 1500 updates (modifies)

APPENDIX 4 – INPUT SERVICES CHARGES

11 Table A – Input Services Non-Core Transactional Charges

Table A and B Ancillary Service Charges apply where applicable.

Service component		Description	Charge invoiced	Charge
11.1	iPONFAS Distribution Fibre new Connection	Establishment of a new service instance of iPONFAS Distribution (i.e. there is no iPONFAS Transfer). The service is established as a fibre lead-in from the Fibre Flexibility Point (FFP cabinet) to the End User Premises, by the provision of a Standard Install as described in the iPONFAS Service Description	Following notification by the LFC of completion of Service Order	Residential: \$0.00 Business: Charge equivalent to 1 month's recurring fee for iPONFAS distribution
11.2	iPONFAS – Feeder fibre new Connection	Establishment of a new service instance of iPONFAS Feeder fibre. The service is established from the local Central Office MOFDF to FFP, by the provision of a Standard Install as described in the iPONFAS Service Description.	Following notification by the LFC of completion of Service Order	\$0.00
11.3	iDFAS new Connection	The establishment of a new service instance of iDFAS (i.e. there is no iDFAS transfer). The service is established from the provision of a Standard Install as described in the iDFAS Service Description.	Following notification by the LFC of completion of Service Order	Equivalent of two months' recurring fees for this service
11.4	iCo-location space construction	Construction of a new iCo-location space.	Following notification by the LFC of completion of Service Order	\$136.93 per hour for design and \$116.26 per hour for installation plus material cost

12 Table B – Input Services Non-Core Recurring Charges

Table A and B Ancillary Service Charges apply where applicable.

Service component		Description	Charge invoiced	Charge
12.1	iPONFAS Distribution Fibre Monthly Charge	iPONFAS Distribution standard monthly rental	Monthly	\$41.49
12.2	iPONFAS Feeder fibre Monthly Charge	iPONFAS Feeder standard monthly rental	Monthly	\$145.49
12.3	iDFAS Monthly Charge	iDFAS standard monthly rental	Monthly	\$145.49
12.4	iCo-location Service Footprint Monthly Charge	iCo-location Service 600(w) x 400(d) x 1100(h) mm ETSI rack with a lockable door	Monthly	\$1,977.29

13 Table C – Input Services Non-Core Ancillary Charges

Appendix 3 Tables A and B Ancillary Service Charges apply where applicable.

Service component		Description	Charge invoiced	Charge
13.1	iDFAS and iPONFAS Distribution Fibre transfer	The transfer of an active iDFAS or PONFAS Distribution Fibre service instance from one Service Provider to another, as authorised by the end user (including Truck Roll).	Following notification by the LFC of completion of Service Order	\$109.81
13.2	iDFAS and iPONFAS Distribution Fibre relinquishment	Relinquishment of a particular service instance of iDFAS or iPONFAS Distribution Fibre (including Truck Roll). Enable will physically disconnect the distribution fibre at any point between the FFP and the End User Premises.	Following notification by the LFC of completion of Service Order	\$76.25 plus Early Termination Charges(if any) in accordance with section 4 of the Price List
13.3	iPONFAS feeder fibre and splitter relinquishment	Relinquishment of a particular service instance iPONFAS Feeder fibre and splitter. Charge covers time and materials to remove an existing iPONFAS Feeder Connection, splitter, cables and equipment).	Following notification by the LFC of completion of Service Order	\$191.15
13.4	iPONFAS Special Manual Pre-qualification Investigation	Request for information where the Service Provider wishes to obtain information about a new address or where a Service Provider requires more investigation than what is provided by an Automated Pre-qualification Service Request	Following provision of information	\$128.79 per hour
13.5	Move Existing Internal Termination Point (ITP)	Relocation of an ITP for a PONFAS Distribution Fibre Service or iDFAS within a single End User Premises or End User Tenancy	Following notification by the LFC of completion of Service Order	\$471.49 for a Business Connection \$221.74 for a Residential Connection