



**Information Disclosure Requirements
Pricing Information Templates
for
Schedule 25**

Regulated Provider	Northpower Fibre
Disclosure Date	31 August 2023
Disclosure Month (month ended)	30 November 2022

Templates for Schedule 25
Template Version 1. Prepared 30 November 2021

Disclosure Template Instructions

These templates have been prepared for use by regulated providers when making disclosures under clause 2.4.5 of the Fibre Information Disclosure Determination 2021. These templates should be recorded monthly and disclosed after the second and fourth quarters of each disclosure year. In other words, these templates should be filled in for each month of the disclosure year, and disclosed as specified in clauses 2.4.5 and 2.4.6. This means that each disclosure will contain the same number of these templates as the number of months covered by the disclosure.

Company Name and Dates

To prepare the templates for disclosure, the regulated provider's company name should be entered in cell C9, of the Cover Sheet. The date of the last day of the current (disclosure) year should be entered in cell C13, and the date on which the information is disclosed should be entered in cell C11 of the CoverSheet worksheet.

The Cover Sheet cell entries are used in the template title blocks.

Dates should be entered in day/month/year order (Example -"31 December 2021").

Data Entry Cells and Calculated Cells

Data entered into this workbook may be entered only into the data entry cells. Data entry cells are the bordered, unshaded areas (white cells) in each template. Under no circumstances should data be entered into the workbook outside a data entry cell.

In some cases, where the information for disclosure is able to be ascertained from disclosures elsewhere in the workbook, such information is disclosed in a calculated cell. Calculated cells and pre-defined cells are shaded.

Inserting Additional Rows and Columns

The Schedules may not have enough rows for all services that a regular provided must disclose on. Additional rows may be inserted to report on more services than the Schedules provide for.

For Schedule 25(iii), the Schedule may not provide for enough central offices. Additional columns in the same format as the existing columns may be inserted.

Schedule References

The references labelled 'ref' in the leftmost column of each template can be used to reference individual rows of the template. It may be useful to refer to a row when writing explanatory notes about a specific data point.

Clarification of Reporting Area

'Reporting area' should be interpreted to mean the entire geographical area in which each ID-only regulated provider supplies regulated FFLAS until such time as applying regulations under s 226 of the Act requires a different geographical

Additional Information for Service Availability

Column I of Schedule 25(i) (Service available at all central offices) is a yes/no field. If a service is not available at all central offices within the Reporting Area, additional information is required to be disclosed for this service. This additional disclosure is done in Schedule 25(iii). Schedule 25(iii) only requires information on services that are not available for all central offices within the relevant Reporting Area. For each of these services, all central offices in the Reporting area should be listed, and for each central office whether the service is offered or not offered.

Service Level Reporting

To reduce the compliance burden, regulated providers may aggregate services to the level specified in the sheet 'Service-level Reporting'. However, regulated providers may complete Schedule 25 at a more disaggregate level for individual services if they have the capability to do so.

Total Revenues and Total Value of Incentives

When completing columns for 'Total Revenues' in (i) and 'Total value of incentives' in (ii), revenues received (or incentives provided) should include those under non-standard contracts, aggregated to the service level reported in column E (across both standard and non-standard contracts).

Additional Clarification for Incentives Availability

Column G of Schedule 25(ii) (Incentive available in entire Reporting Area) is a yes/no field. If an incentive is not available in the entire Reporting Area, the locations within the relevant Reporting Area where that incentive is not available need to be disclosed. Specifically, a description of these locations or the rules governing the geographic availability of the incentive should be disclosed in the 'Incentive description' column (Column K).

If an incentive is not available in the entire Reporting Area because the service is not available at all COs, the incentive availability does not have to be reported separately, but can be cross-referred to the service availability as reported in Schedule 25(i) and Schedule 25(iii).

Information on where the incentive is not available needs to be disclosed at the same level of granularity as the rules that control the availability of the incentive. The availability of incentives does not need to be reported 'for each address', but if the rules on availability are linked to individual addresses, then the rule needs to be disclosed (eg, 'based on address list provided to access seekers').

If appropriate, provide the information on incentive availability in a separate document or refer to the relevant contract clause disclosed as part of the prescribed terms and conditions contract disclosures.

Additional Clarification for Prices

Depending on the nature of the service, only the relevant columns for 'List Connection charge', 'List Monthly charge', 'Total Connection Charges', 'Total Monthly Charges' and 'Other Charges' need to be filled in. For example, if there is no monthly charge, that column could be blank.

Multiple Value or Structured List Prices

The 'List prices' in Schedule 25(i) Pricing should be filled in where there is a single value associated with the service-level reporting. Where the relevant prices comprise of a structure of different values (eg for colocation, or complex connections, or in cases where multiple services are aggregated during DY2022 and DY2023):

-- If the prices have already been disclosed as part of the standard contract disclosures under cl. 2.5.7 or 2.5.8, the columns should include the reference to where the prices have been disclosed (incl. clause references if relevant).

-- If the prices have not been disclosed elsewhere, these should be reported in a separate sheet / file and the list prices columns should include the file/sheet references where these are provided.

Worksheet Completion Sequence

Calculation cells may show an incorrect value until precedent cell entries have been completed. Information in Schedule 25(ii) may only need to be entered based on information entered in Schedule 25(i). Information in Schedule 25(iii) may only need to be entered based on information entered in Schedule 25(ii). Data entry may be assisted by completing the Schedules in the following order:

1. Cover Sheet
 2. Schedule 25(i)
 3. Schedule 25(ii)
 4. Schedule 25(iii)
-

Regulated FFLAS service-level reporting when completing Schedule 25

FFLAS Category	FFLAS Category Description ¹	FFLAS sub-categories offered by ID-only regulated providers ²	Key technical or performance characteristics that differentiate individual services	Examples of an individual regulated service supplied by the ID-only regulated providers in each FFLAS category			Maximum level of service aggregation when disclosing Schedule 25 for disclosure year 2024 and subsequent disclosure years	Examples of level of aggregation for reporting for disclosure year 2024 and subsequent disclosure years	Maximum level of service aggregation when disclosing Schedule 25 for disclosure years 2022 and 2023	Examples of level of aggregation for reporting in disclosure years 2022 and 2023
				Tuatahi ³	Enable ⁴	Northpower ⁵				
Bitstream Passive Optical Network (PON) Services	Single or multi-class point-to-multipoint fibre access services (including, but not limited to, anchor services, Bitstream services, Bitstream 2, 3, 3A, Bitstream accelerate services, 10GPON, NGPON and multicast).	Bitstream 2/2A (GPON Bitstream, GPON Bitstream Educational), Bitstream 3/3A/3B, Multicast	For Bitstream services: - speed band down/up (eg, 30MB/10MB; 100MB/20MB; 1GB/100MB, etc.); - speed traffic class (CIR) down/up (eg, 2.5MB/2.5MB; 10MB/2.5MB, etc.) Each of the following can be treated as a single service: - Multicast (sold generally by # of channels).	GPON Bitstream 2/2 Ultra 30 Mbps down / 10 Mbps up with 2.5 Mbps symmetrical CIR with ATA port Service	GPON Bitstream 30 Mbps down / 10 Mbps up with 2.5 Mbps symmetrical CIR with ATA port Service	GPON Bitstream 30 Mbps down / 10 Mbps up with 2.5 Mbps symmetrical CIR with ATA port Service	Bitstream services aggregated: - by speed band down/up combinations; - by CIR down/up combinations; and - by segment (residential vs business). At service level: - Multicast	- GPON Bitstream 30 Mbps down / 10 Mbps up with 2.5 Mbps symmetrical CIR	Bitstream services aggregated: - by speed band down/up combinations; - by CIR down/up combinations; and - by segment (residential vs business). At service level: - Multicast	- GPON Bitstream 30 Mbps down / 10 Mbps up with 2.5 Mbps symmetrical CIR
Co-location and interconnection services	Network equipment accommodation and management services including network interconnection services (including, but not limited to, central office and point of interconnection (POI) co-location services, handover connections, Ethernet handover connections, tie cables and jumpering).	Handover Connection, Fibre Patching Service, Central Office and POI co-location service	For Handover links/connections: - bandwidth (eg, 1GB, 10GB, etc). For tie cables and similar services: - number of fibres in the cable Each of the following can be treated as a single service: - colocation - exchange space - fibre patching service - jumpering service	E-NNI port 1 Gbps Handover connection	E-NNI port 1 Gbps Handover connection	E-NNI port 1 Gbps Handover connection	Aggregated by bandwidth (eg, 1GB, 10GB, etc) for each: - handover links - handover fibre - handover connection Aggregated by # of fibres: - tie cables - TPAD At service level: - colocation - exchange space - jumpering service - fibre patching service	- E-NNI port 1 Gbps Handover connection - all colocation	Aggregated to: - exchange space - handovers - co-location - all other (ancillary) services	- all handover connections - all co-location
Connection Services	Services to install and enable FFLAS between communal fibre network infrastructure and an end-user's premises, building or other access point (including, but not limited to, pre-wiring, cable and duct fit-out).	First time installation of a UNI for Voice services, Bitstream PON services, Unbundled PON services, point-to-point services.	Complexity of install, linked to individual PON or voice services	Bitstream 2 or Bitstream 2 Ultra Services Residential New Connection	Bitstream 2a Services Residential New Connection	Bitstream 2 Services Residential New Connection	Same as the level at which the service being connected is reported (see relevant FFLAS category)	- Bitstream 2 or Bitstream 2 Ultra Services Residential New Connection	Aggregated: - simple new connections - complex new connections [see definitions in Determination]	- all simple connections - all complex connections
Point-to-point services	Single, multi-class or layer 1 point-to-point fibre access services (including, but not limited to, Bitstream 4, enhanced Bitstream 4, HSNS, BFAS and DFAS).	Bitstream 4 (P2P Bitstream, P2P Bitstream Educational), DFAS	For Layer 2 services (Bitstream): - bandwidth (100MB, 1GB, 10GB, etc) - segment (educational, business, etc.) - speed band down/up (100MB/20MB, 300MB/100MB, etc) - speed traffic class (CIR) down/up (2.5MB symmetric, 100MB/2.5MB, etc.) - service level (lite vs premium). Each of the following can be treated as a single service: - DFAS - BFAS	P2P Bitstream 4 100 Mbps down / 100 Mbps up with 0 CIR Service	P2P Bitstream 100 Mbps down / 100 Mbps up with 0 CIR Service	P2P Bitstream 100 Mbps down / 100 Mbps up with 0 CIR Service	Layer 2 services aggregated: - by speed band (down/up combinations); and - by segment (business, educational, etc., where relevant). At service level (Layer 1 services): - DFAS - BFAS	- DFAS - P2P Bitstream 100 Mbps down / 100 Mbps up - P2P educational Bitstream additional 10 Mbps CIR symmetrical	Layer 2 services aggregated: - by speed band (down/up combinations); and - by segment (business, educational, etc., where relevant). At service level (Layer 1 services): - DFAS - BFAS	- DFAS - P2P Bitstream 100 Mbps down / 100 Mbps up - P2P educational Bitstream additional 10 Mbps CIR symmetrical
Transport Services	Layer 1 or managed throughput fibre services provided over the fibre network, to transport voice and data traffic between central offices, including central offices that are also POIs (including, but not limited to ICABS, TES and inter-CO fibre services; but excluding national / inter-candidate area backhaul services such as Chorus Regional Transport).	Inter-CO Fibre Service	- by bandwidth (eg, 100MB, 1GB, 10GB, etc) - location (eg, metro, urban, rural, etc.) - distance (distance brackets for Inter-CO Fibre services)	Inter-CO Fibre Service between Hamilton POIs, or between Tauranga POIs	Inter CO Fibre Service between Group A COs	Inter-CO Fibre Service between COs	Aggregated: - by type (if new services launched); and - by bandwidth.	- Inter-CO Fibre Service between COs, 10Gb	Aggregated to: - Inter-CO Fibre Service	- all Inter-CO Fibre Services
Unbundled PON services	Point-to-multipoint layer 1 fibre access services (including, but not limited to, PON fibre access services (PONFAS) and unbundled fibre services).	PONFAS	Each of the following can be treated as a single service: - PONFAS	PONFAS	PONFAS	PONFAS	At service level: - PONFAS	- PONFAS	At service level: - PONFAS	- PONFAS
Voice Services	Services to enable the delivery of telephony and low speed data services over a fibre network (including, but not limited to, anchor services, baseband, ATA voice).	ATA Voice, Baseband	Each of the following can be treated as a single service: - ATA Voice - Baseband	Voice Services (Greenfields)	Voice Services	Voice Services	At service level: - ATA Voice - Baseband	- ATA Voice	Aggregated to: - all voice services	- All voice services

Sources:

¹ Commerce Commission "Fibre input methodologies: Main final decisions – reasons paper" (13 October 2020), paragraph 2.108.

² Commerce Commission "Chorus' initial regulatory asset base as at 1 January 2022 – Draft Decisions" (19 August 2021), Table A1.

³ See https://tuatahifibre.co.nz/sdm_downloads/uff-price-list/

⁴ See <https://www.enable.net.nz/assets/Reference-Offers/Enable-UFB-Price-List-Jul-2021-v7.13-FINAL.pdf>

⁵ See https://northpower.com/media/documents/Fibre-agreements-documents/NFL-Price-List-2021_1_Jul-v-2.4.pdf

