

Wightman Communications Ltd

A Type I CLEC

ACCESS SERVICES TARIFF

Explanation of Symbols

The following symbols are used in this Tariff and have meanings as shown:

A	Increase in rate or charge
C	Change in wording
D	Discontinued rate or regulation
F	Reformatting of existing material with no change to rate or charge
M	Matter moved from its previous location
N	New wording, rate or charge
R	Reduction in rate or charge
S	Reissued matter

Abbreviations of Companies' Names

The following company names are used in this Tariff and have meanings as shown. The current "List of Registered Telecommunications Providers" may be found on the CRTC web site at: https://applications.crtc.gc.ca/portail-portal/eng/listes-lists/registration/5?_ga=2.59400621.182358188.1699282132-837890272.1664490469#33

9315-1884 Quebec Inc.	Formerly La Cie de Téléphone de Courcelles Inc. and La Cie de Téléphone de Lambton Inc.
Bell Canada	Bell Canada
Bell Aliant	Bell Canada, operating as Bell Aliant Regional Communications, Limited Partnership in Atlantic Canada, including Aliant Telecom Inc.
Bell MTS	Bell Canada, operating as Bell MTS in Manitoba, including Bell MTS Inc.
Brooke	Brooke Telecom Co-operative Limited
Bruce Telecom	Bruce Telecom Ontario Inc.
CityWest	Formerly Prince Rupert City Telephone
Cochrane	Cochrane Telecom Services of the Town of Cochrane
CoopTel	CoopTel, coop de télécommunication
DMTS	DMTS, a division of Bell Canada
Execulink	Execulink Telecom Inc.
Gosfield	Gosfield North Communication Co-operative Limited
Groupe Maskatel	Groupe Maskatel LP (Téléphone Guèvremont, Téléphone de St-Éphrem, Téléphone de St-Victor, Téléphone Upton)
Hay Communications	Hay Communications Co-operative Limited
HuronTel	Huron Telecommunications Co-Operative Limited
KMTS	KMTS, a division of Bell Canada
Lansdowne	Lansdowne Rural Telephone Company Ltd.
Mornington	Mornington Communications Co-operative Limited
Nexicom Telecom	Nexicom Telecommunications, a Division of Nexicom Inc.
Nexicom Telephones	Nexicom Telephones, a Division of Nexicom Inc.
North Frontenac	North Frontenac Telephone Corporation Ltd.
North Renfrew	North Renfrew Telephone Company Limited Trade
NorthernTel	NorthernTel, Limited Partnership
Northwestel	Northwestel Inc.
Ontera	Ontera, a division of NorthernTel
Persona	Persona Communications Inc.
Quadro	Quadro Communications Co-operative Inc.
Roxborough	Roxborough Telephone Company Limited
SaskTel	Saskatchewan Telecommunications
Sogetel	Sogetel Inc., Téléphone Milot Inc.
Tbaytel	Tbaytel
Télébec	Télébec, société en commandite

TELUS	TELUS Communications Inc. (TCI), including TELUS Communications (B.C.) Inc., TELUS Communications (Québec) Inc., TELUS Communications Company and BC TEL. ¹
Tuckersmith	Tuckersmith Communications Co-operative Limited
Westport	The Westport Telephone Company, Limited
Wightman	Wightman Telecom Ltd.

¹ Regarding TELUS, effective October 1, 2017, TELUS Communications Company (“TCC”) assets were legally transferred to TELUS Communications Inc. (“TCI”) and TCC ceased to exist. Accordingly, all references in this tariff to “Former TCI (AB)”, “TELUS Communications Company” or “TCC” shall be read as referring to “TELUS Communications Inc.”.

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PART A Definitions and General Terms**ITEM 100. General**

This Tariff sets out the rates, terms and conditions that apply to the provision by **Wightman Communications Ltd** (the “Company”) of services, facilities and interconnection arrangements to providers of telecommunications services and facilities (hereinafter referred to as “Telecommunications Providers”) who are eligible to subscribe pursuant to Telecom Decision CRTC 97-8 (“Decision 97-8”) and any other applicable CRTC decisions or orders. Such services, facilities and interconnection arrangements are referred to in this Tariff as “interconnection services”. For greater certainty, this Tariff does not apply to services and facilities provided by the Company to the Company’s end-customers or to resellers of the Company’s local services.

The provision of interconnection services by the Company to Telecommunications Providers under this Tariff does not constitute a joint undertaking between the Company and any Telecommunications Provider subscribing for such services.

Unless otherwise specified in this Tariff, where rates are listed by ILEC operating territory, the Company shall apply the rate listed for the location where interconnection takes place with a Telecommunications Provider.

PART A Definitions and General Terms**ITEM 101. Definitions**

In this Tariff:

“**Act**” is the Telecommunications Act (S.C. 1993, c.38 as amended).²

“**affiliate**” means any person that controls or is controlled by the Company or that is controlled by the same person that controls the Company and includes a related person. A person is “related” to another if (i) it either holds, either directly or indirectly, at least a 20% interest in, or any options to acquire at least a 20% interest in, any of the capital, assets, property, profits, earnings, revenues or royalties of the other, or (ii) any third party holds, directly or indirectly, at least a 20% interest in, or any options to acquire at least a 20% interest in, any of the capital, assets, property, profits, earnings, revenues or royalties of each of the persons.

“**ANI**” means automatic number identification.

“**Bill and Keep trunks**” are facilities connecting the networks of two LECs within the same exchange, the costs of which are shared in accordance with Decision 97-8.

“**channel**” means a path provided over a transmission facility for the transmission of telecommunications.

“**circuit**” means an analogue voice-grade or digital 64 Kbps (DS-0) channel.

“**circuit group**” means a group of equivalent circuits.

“**Commission**” or “**CRTC**” is the Canadian Radio-television and Telecommunications Commission.

“**Common Channel Signalling System 7**” or “**CCS7 signalling**” is the out-of-band signalling system used by telecommunications carriers to support telecommunications services.

“**Competitive Local Exchange Carrier**” or “**CLEC**” is a Canadian carrier, as defined in section 2 of the Act, recognized as a CLEC by the CRTC pursuant to Decision 97-8.

“**control**” includes control in fact, whether through one or more persons.

“**customer**” means a person or legal entity, including but not limited to an end-customer, a reseller or a sharing group, that purchases telecommunications services from a Telecommunications Provider.

² <https://laws.justice.gc.ca/eng/acts/T-3.4/>

PART A Definitions and General Terms**ITEM 101. Definitions - continued**

“**DS-0**” is a channel capable of digital transmission at 64Kbps.

“**DS-1**” is a channel capable of digital transmission at 1.544 Mbps.

“**end-customer**” is the ultimate purchaser of telecommunications services provided on a retail basis by a Telecommunications Provider.

“**Equal Access**” is the ability for IXSPs to offer long-distance voice services to the Company’s retail customers on the same terms as the Company offers those services, as set out in Telecom Decision CRTC 92-12 and subsequent directives.

“**exchange**” refers to the incumbent LEC’s basic geographical unit for the administration and furnishing of telephone service, and normally includes a city, town or village and adjacent parts.

“**extended area service**” or “**EAS**” means a service offered by ILECs enabling a customer within an exchange to make calls to another exchange without the application of long distance charges.

“**facility**” means a telecommunications facility, as defined in section 2 of the Act, and includes equipment.

“**Feature Group D**” or “**FGD**” means the feature set which enables Equal Access.

“**ILEC operating territory**” means the geographic area within which a LEC provides service as an ILEC.

“**in-band signalling**” means signalling which is carried along the same channel that is carrying the information content of the transmission.

“**incumbent LEC**” or “**ILEC**” means a LEC that provided local exchange service on a monopoly basis prior to May 1, 1997.

“**Innovation, Science and Economic Development Canada**” or “**ISED**” is the federal department that oversees radio communications in Canada, among other things.

“**interconnecting circuit**” means a circuit that connects a Telecommunications Provider’s facility to the Company’s facilities to provide access to the Company’s local switched telephone network.

“**interexchange carrier**” or “**IXC**” is a Canadian carrier, as defined in section 2 of the Act, that provides interexchange service.

“**interexchange reseller**” or “**IX reseller**” is a reseller that provides interexchange service.

“**interexchange service**” or “**IX service**” means a service or facility configured to operate between any two exchanges for which ILECs would apply long distance charges, including an international service or facility.

PART A Definitions and General Terms**ITEM 101. Definitions - continued**

“**IX service provider**” or “**IXSP**” is an IXC or IX reseller.

“**LEC**” is a local exchange carrier.

“**LEC-IXC Agreement**” means the form of agreement approved by the CRTC that governs interconnections between a LEC and an IXC entitled “Master Agreement for LEC-IXC Interconnection”.

“**local interconnection region**” or “**LIR**” is a geographic area defined by an ILEC tariff within which traffic is exchanged with CLECs on a bill and keep basis.³

“**local calling area**” means an area defined by a LEC wherein calls can be made by the LEC’s end-customers without the application of long-distance charges.

“**MALI**” means the form of agreement approved by the CRTC governing interconnection between two LECs entitled “Master Agreement for Interconnection Between Local Exchange Carriers (LECs)”.⁴

“**multi-frequency signalling**” or “**MF signalling**” is an in-band signalling system used by telecommunications carriers to route telecommunications traffic.

“**NXX**” is the second set of three digits of a ten-digit telephone number (i.e., NPA-NXX-XXXX) which is associated with a specific exchange within a numbering plan area (NPA).

“**out-of-band signalling**” means signalling that is separated from the channel carrying the information content.

“**person**” includes any individual, partnership, body corporate, unincorporated organization, government, government agency, trustee, executor, administrator or other legal representative.⁵

“**point of interconnection**” or “**POI**” is a location designated by the Company as its gateway for purposes of interconnecting to Telecommunications Providers in an exchange or LIR.

“**PSTN**” means the public switched telephone network.

“**resale**” means the subsequent sale or lease on a commercial basis, with or without adding value, of a telecommunications service purchased from the Company or another Telecommunications Provider.

“**reseller**” means a person engaged in resale of local exchange service (“local reseller”) or interexchange service (“interexchange reseller”).

³ Telecom Decisions CRTC 2004-46 and 2006-35.

⁴ https://crtc.gc.ca/cisc/eng/ciscmanu.htm?_ga=2.186796640.932336546.1598283678-567782525.1558710742

⁵ <https://laws-lois.justice.gc.ca/eng/acts/c-44/page-1.html#h-108365>, Part 1 Interpretation and Application, Definitions

PART A Definitions and General Terms**ITEM 101. Definitions - continued**

“**sharing**” means the use by two or more persons, in an arrangement not involving resale, of a telecommunications service.

“**sharing group**” means a group of persons engaged in sharing.

“**signalling transfer point**” or “**STP**” means a packet switching point in the CCS7 signalling network which routes CCS7 signalling messages to the intended network element.

“**Special MALI**” means the form of agreement approved by the CRTC governing interconnection between two LECs where one or both of those LECs obtain(s) PSTN Access from another party entitled “Special Master Agreement for Interconnection between LECs (Special MALI)”.⁶

“**Telecommunications Provider**” means a provider of telecommunications services that is eligible in accordance with Decision 97-8 to subscribe to interconnection services offered by the Company and includes a LEC, an IXSP and a WSP operating in the same exchange as the Company.

“**transiting**” occurs when a LEC receives traffic from one Telecommunications Provider and delivers it to another.

“**trunk**” is a DS-0 time slot or channel within which a digital connection is made between the trunk-side of the Company’s local switch and another switch.

“**wireless service provider**” or “**WSP**” means a provider of public switched mobile voice services where such provider is not a LEC.

⁶ https://crtc.gc.ca/cisc/eng/ciscmanu.htm?_ga=2.186796640.932336546.1598283678-567782525.1558710742

PART A Definitions and General Terms**ITEM 102. General Rights and Obligations**

This Item sets out the basic rights and obligations (hereinafter referred to as the “Terms”) of both the Company and Telecommunications Providers in connection with the interconnection services provided under this Tariff.

1. General

1. The offer of interconnection services by the Company to Telecommunications Providers under this Tariff is subject to the following:
 1. the general rights and obligations contained in these Terms;
 2. the rates, terms and conditions contained elsewhere in this Tariff, to the extent that they are not inconsistent with these Terms, unless any such rates, terms or conditions expressly override these Terms and have been approved by the CRTC;
 3. the rights, obligations, rates, terms and conditions contained in written agreements for the provision of interconnection services under this Tariff, to the extent that they are not inconsistent with these Terms or this Tariff, unless any such rights, obligations, rates, terms or conditions expressly override these Terms or this Tariff and have been approved by the CRTC.

All of the above bind the Company and Telecommunications Providers.

2. Effective Date of Changes

1. Subject to Item 102.2.2, changes to these Terms or this Tariff, as approved by the CRTC, take effect on their effective date even though Telecommunications Providers have not been notified of them or have paid or been billed at the previously approved rate.
2. Where interconnection services that were to be provided by a certain agreed-upon date were not provided, through no fault of the Telecommunications Provider and, in the meantime, a rate increase has gone into effect, the previously approved non-recurring charges shall apply.

PART A Definitions and General Terms**ITEM 102. General Rights and Obligations – continued****3. Obligation to Provide Service**

1. Except as otherwise expressly specified elsewhere in this Tariff, and subject to Item 102.3.2 to 102.3.4 below, all of the interconnection services available to Telecommunications Providers under this Tariff are provided by the Company pursuant to an obligation to serve.
2. Notwithstanding the Company's obligation to offer the services under this Tariff, the Company is not required to provide interconnection service to a Telecommunications Provider where:
 1. the Telecommunications Provider owes amounts to the Company that are past due, other than as a guarantor;
 2. the Telecommunications Provider does not provide to the Company a reasonable deposit or alternative required pursuant to these Terms; or
 3. the Telecommunications Provider refuses to pay the additional charge referred to in Item 102.3.3.
3. Where it is necessary for the Company to install special equipment or to incur unusual expense in order to meet a Telecommunications Provider's requirements, an additional charge may be assessed based upon the equipment to be installed or the expense to be incurred.
4. Where the Company does not provide service on an application by a Telecommunications Provider, it must provide written explanation upon request.

PART A Definitions and General Terms**ITEM 102. General Rights and Obligations – continued****4. The Company's Facilities**

1. Upon termination of service, the Telecommunications Provider must return any equipment provided by the Company.
2. The Company must bear the expense of maintenance and repairs required due to normal wear and tear to its facilities, except that the Company may charge for the additional expense incurred when the Telecommunications Provider requires maintenance and repair work to be performed outside of regular working hours. This does not apply where otherwise stipulated in these Terms, the Tariffs, or by special agreement.
3. A Telecommunications Provider which has deliberately, or by virtue of a lack of reasonable care, caused loss or damage to the Company's facilities, may be charged the cost of restoration or replacement. In all cases, Telecommunications Providers are liable for damage caused to the Company's facilities by any facilities provided by the Telecommunications Provider or its customer.
4. Where the Telecommunications Provider reports trouble in relation to the interconnection services to the Company, the Company must initiate trouble repair procedures at such time.

PART A Definitions and General Terms**ITEM 102. General Rights and Obligations - continued****5. The Company's Right to Enter Premises**

Unless otherwise expressly permitted in this Tariff, a written agreement, or under any guidelines applicable to the Company and the Telecommunications Provider and approved by the CRTC, the Company, its employees or agent, shall have no right to enter the premises of the Telecommunications Provider, including any premises on which service is currently or is to be provided to the Telecommunications Provider, unless the Company has first obtained express permission to do so from the Telecommunications Provider. Prior express permission shall not be required in cases of emergency or where entry is pursuant to a court order. In every case, valid **Wightman Communications Ltd** identification must be shown to the Telecommunications Provider, at the Telecommunications Provider's request, prior to entering the premises.

6. Deposits and Alternatives

1. The Company may require deposits from a Telecommunications Provider:
 1. which has no credit history with the Company and will not provide satisfactory credit information;
 2. which has an unsatisfactory credit rating with the Company due to previous payment practices with the Company; or
 3. where the provision of the interconnection services to the Telecommunications Provider clearly presents an abnormal risk of loss.
2. The Company must inform the Telecommunications Provider of the specific reason for requiring a deposit, and of the possibility of providing an alternative to a deposit, such as arranging for third party payment, a bank letter of credit or a written guarantee from a third person whose credit is established to the satisfaction of the Company.
3. A Telecommunications Provider may provide an alternative to a deposit, provided it is reasonable in the circumstances.
4. Deposits earn interest at the savings account rate of the **Royal Bank of Canada**, calculated on the balance of the deposit plus interest accrued prior to the current billing period. The interest will be credited to the account annually or upon refund of the deposit and will be reflected on the Company's next billing statement.
5. The Company will show the total principal amount of deposits held on each Telecommunications Provider's billing statement.

PART A Definitions and General Terms**ITEM 102. General Rights and Obligations - continued****6. Deposits and Alternatives - continued**

6. The Company must review the continued appropriateness of deposits and alternative arrangements at 6-month intervals. When service is terminated or the conditions which originally justified such arrangements are no longer present, the Company must promptly refund or credit the deposit, with interest, or return the guarantee or other written undertaking, retaining only any amount then owed to it by the Telecommunications Provider.
7. At no time may the amount of all deposits and alternatives provided exceed 3 months of charges for all interconnection services provided by the Company to the Telecommunications Provider under this Tariff.

7. Restrictions on Use of Services

1. A Telecommunications Provider may not use the interconnection services provided by the Company or allow the interconnection services to be used for a purpose or in a manner contrary to any applicable law or regulation.
2. Neither the Company nor the Telecommunications Provider may re-arrange, disconnect, repair, remove or otherwise interfere with the facilities of the other party, except in the following three circumstances:
 1. cases of emergency;
 2. where otherwise expressly permitted in the Company's Tariffs; or
 3. where otherwise expressly permitted by the provisions of an applicable interconnection agreement.

In all cases the Company or the Telecommunications Provider, as the case may be, must then be notified of the changes as soon as possible.

3. No payment may be exacted directly or indirectly from a Telecommunications Provider by any party other than the Company for use of any of the Company's interconnection services except where otherwise stipulated in the Company's Tariffs, or by the provisions of an applicable interconnection agreement.

8. Non-Disclosure of Confidential Information

As a condition of the Company providing interconnection services to the Telecommunications Provider pursuant to this Tariff, the Telecommunications Provider agrees to protect the Company's confidential information as if it were a party to Schedule A of the MALI.⁷ The Company shall provide to the Telecommunications Provider a copy of Schedule A. For its part, the Company shall protect the Telecommunications Provider's confidential information to the same standard.

PART A Definitions and General Terms

⁷ https://crtc.gc.ca/cisc/eng/ciscmanu.htm?_ga=2.186796640.932336546.1598283678-567782525.1558710742

ITEM 102. General Rights and Obligations - continued**9. Refunds in Cases of Service Problems**

Where there are omissions, interruptions, delays, errors or defects in transmission, or failures or defects in the Company's facilities, the Company's liability is limited to a refund of charges, on request, proportionate to the length of time that the problem existed. No request is necessary where a problem in service lasts 24 hours or more from the time the Company is advised of the problem. However, where the problem is occasioned by the Company's negligence, the Company is also liable for the amount calculated in accordance with Item 102.10.2.

10. Limitation of the Company's Liability

1. These Terms do not limit the Company's liability in cases of deliberate fault, gross negligence, anti-competitive conduct, breach of contract where the breach results from the gross negligence of the Company, or disclosure of confidential information contrary to Item 102.8.
2. Except with regard to physical injuries, death, or damage to a Telecommunications Provider's premises or other property, occasioned by its negligence, the Company's liability for negligence, and for breach of contract where the breach results from the negligence of the Company, is limited to three times the amounts refunded or cancelled in accordance with Item 102.9, as applicable.
3. The Company is not responsible for:
 1. libel, slander, defamation or the infringement of copyright or other unlawful activity arising from material or messages transmitted over the Company's facilities;
 2. the infringement of patents or intellectual property rights arising from the combining or using of the Telecommunications Provider's facilities with the Company's facilities; or
 3. damages arising out of the act, default, neglect or omission of the Telecommunications Provider in the use or operation of facilities provided by the Company.
4. When facilities of third parties are used in establishing connections to or from facilities under the control of a Telecommunications Provider, the Company is not liable for any act, omission or negligence of the third party.
5. In the provision of interconnection services, the Company is not responsible to the Telecommunications Provider's customer for end-to-end service.

PART A Definitions and General Terms**ITEM 102. General Rights and Obligations - continued****11. Payment**

1. Subject to Items 102.11.2 and 102.11.3, charges cannot be considered past due until the next billing statement has been generated or the time period for payment indicated on the previous billing statement has passed.
2. In exceptional circumstances, prior to the normal billing date, the Company may request payment from a Telecommunications Provider, on an interim basis, for non-recurring charges that have accrued, by providing notice to the Telecommunications Provider with details regarding the services and charges in question. In such cases, subject to Item 102.11.3, the charges can be considered past due 3 days after they are incurred, or 3 days after the Company demands payment, whichever comes later.
3. No charge disputed by a Telecommunications Provider can be considered past due unless the Company has reasonable grounds for believing that the purpose of the dispute is to evade or delay payment. The dispute procedure set out in Schedule E of the MALI shall be followed and the Telecommunications Provider must pay the undisputed portion of the billing statement. The Company shall provide to the Telecommunications Provider a copy of Schedule E.
4. The Company may request immediate payment in extreme situations, provided that a notice has been issued pursuant to Item 102.11.2, and the abnormal risk of loss has substantially increased since that notice was given, or the Company has reasonable grounds for believing that the Telecommunications Provider intends to defraud the Company.

12. Liability for Unbilled and Under-billed Charges

1. Telecommunications Providers are not responsible for paying a previously unbilled or under-billed charge for interconnection services provided under this Tariff except where:
 1. in the case of a recurring charge, it is correctly billed by the Company within a period of one year from the date it was incurred; or
 2. in the case of a non-recurring charge, it is correctly billed by the Company within a period of 150 days from the date it was incurred.
2. In the circumstances described in Item 102.12.1, the Company cannot charge a Telecommunications Provider interest on the amount of the correction. If the Telecommunications Provider is unable to promptly pay the full amount owing, the Company must attempt to negotiate a reasonable deferred payment agreement.
3. Items 102.12.1 and 102.12.2 above shall not apply in circumstances where there has been deception by the Telecommunications Provider with regard to a charge for interconnection services.

PART A Definitions and General Terms**ITEM 102. General Rights and Obligations - continued****13. Liability for Charges that Should Not Have Been Billed and Those That Were Overbilled**

1. In the case of a recurring charge that should not have been billed or that was overbilled, a Telecommunications Provider must be credited with the excess back to the date of the error, subject to applicable limitation periods provided by law. However, a Telecommunications Provider that does not dispute the charge within one year of the date of an itemized billing statement which shows that charge correctly, loses the right to have the excess credited for the period prior to that statement.
2. Non-recurring charges that should not have been billed or that were overbilled must be credited, provided that the Telecommunications Provider disputes them within 150 days of the date of the billing statement.
3. A Telecommunications Provider that is credited with any amount that should not have been billed or that was overbilled must also be credited with interest on that amount at the rate payable for interest on deposits that applied during the period in question.

14. Minimum Contract Period

The minimum contract period for the Company's interconnection services is one month commencing from the date the interconnection services are provided, except where a longer minimum contract period is stipulated in either the Company's Tariffs or an agreement between the Company and the Telecommunications Provider.

15. Telecommunications Provider - Initiated Cancellation or Termination of Service

1. For greater certainty, the phrase "reasonable advance notice" as used in this Item 102.15 will generally be at least 30 days.
2. A Telecommunications Provider which cancels or delays a request for service before installation work has started cannot be charged by the Company. Installation work is considered to have started when the Telecommunications Provider has advised the Company to proceed, and the Company has incurred any related expense. A Telecommunications Provider which cancels or delays a request for service after installation work has started, but before service has started, will be charged the lesser of the full charge for the entire minimum contract period plus the installation charge or the estimated costs incurred in installation less estimated net salvage (referred to hereinafter as "cancellation charges"). The estimated installation costs include the cost of non-recoverable equipment and materials specifically provided or used plus the cost of installing, including engineering, supply expense, labour and supervision, and any other disbursements resulting from the installation and removal work.

PART A Definitions and General Terms**ITEM 102. General Rights and Obligations - continued****15. Telecommunications Provider - Initiated Cancellation or Termination of Service - continued**

3. A Telecommunications Provider which gives the Company reasonable advance notice may terminate service after expiration of the minimum contract period, in which case it must pay charges due for interconnection services which have been furnished.
4. Notwithstanding Item 102.15.2, the Company may waive its rights, in their entirety or in part, to claim cancellation charges in the case where the Telecommunications Provider wishes to replace the interconnection services by one or more of the Company's interconnection services of equal or greater value to the cancelled interconnection service.

16. Company-Initiated Suspension or Termination of Service

1. For greater certainty, the phrase "reasonable advance notice" as used in this Item 102.16 will generally be at least 30 days.
2. The Company may suspend or terminate a Telecommunications Provider's service only where the Telecommunications Provider:
 1. fails to pay an amount owing by the Telecommunications Provider that is past due, provided that the Company has provided reasonable advance notice;
 2. fails to provide or maintain a reasonable deposit or alternative when required to do so pursuant to these Terms;
 3. fails to comply with the provisions of a deferred payment agreement;
 4. repeatedly fails to provide the Company with reasonable entry and access in conformity with Item 102.5;
 5. uses or permits others to use any of the Company's interconnection services so as to prevent fair and proportionate use by others;
 6. contravenes Item 102.7; or
 7. fails to provide payment when requested by the Company pursuant to Item 102.11.4.
3. The Company may not suspend or terminate service in the following circumstances:
 1. where the Telecommunications Provider is prepared to enter into and honour a reasonable deferred payment agreement; or
 2. where there is a dispute regarding the basis of the proposed suspension or termination, provided payment is being made for undisputed outstanding amounts and the Company does not have reasonable grounds for believing that the purpose of that dispute is to evade or delay payment.

PART A Definitions and General Terms**ITEM 102. General Rights and Obligations - continued****16. Company-Initiated Suspension or Termination of Service - continued**

4. Prior to suspension or termination, the Company must provide the Telecommunications Provider with reasonable advance notice, stating:
 1. the reason for the proposed suspension or termination and the amount owing, if any;
 2. the scheduled suspension or termination date; and
 3. subject to contrary provisions of this Tariff or as approved by the CRTC, that a reasonable deferred payment agreement can be entered into (where the reason for suspension or termination is failure to pay).
5. Where repeated efforts to contact the Telecommunications Provider have failed, the Company must, at a minimum, deliver the notice referred to in Item 102.16.4 to the billing address prior to delivering the notice referred to in Item 102.16.6.
6. In addition to the notice required by Item 102.16.4, the Company must, at least 24 hours prior to suspension or termination, advise the Telecommunications Provider or another responsible person that suspension or termination is imminent, except where:
 1. repeated efforts to so advise have failed;
 2. immediate action must be taken to protect the Company from network harm resulting from facilities controlled or provided by the Telecommunications Provider; or
 3. the suspension or termination occurs by virtue of a failure to provide payment when requested by the Company pursuant to Item 102.11.4.
7. Except with the Telecommunications Provider's consent or in exceptional circumstances, suspension or termination may occur only on business days between 8 a.m. and 5 p.m., local time, unless the business day precedes a non-business day, in which case disconnection may not occur after 12 noon local time.
8. Suspension or termination does not affect the Telecommunications Provider's obligation to pay any amount owed to the Company.
9. In the case of interconnection services that have been suspended, unless suspension occurs during the minimum contract period, the Company must make a daily pro rata allowance based on the monthly charge for such interconnection services.
10. The Company must restore service, without undue delay, where the grounds for suspension or termination no longer exist, or a payment or deferred payment agreement has been negotiated. Service charges may apply.
11. Where it becomes apparent that suspension or termination occurred in error or was otherwise improper, the Company must restore service the next day, at the latest, unless exceptional circumstances do not permit this, and no reconnection charges shall be levied.

PART A Definitions and General Terms**ITEM 102. General Rights and Obligations - continued****17. Assignment**

The Telecommunications Provider cannot assign its rights or obligations pursuant to this Tariff without having obtained the prior written consent of the Company, which consent shall not unreasonably be withheld.

18. Right of Access

When a Telecommunications Provider offers services to tenants within a multi-tenant building, it must provide the Company with direct access, under reasonable terms and conditions, to tenants who choose to receive services to which a right of direct access has been mandated by the CRTC from the Company rather than, or in addition to, services from the Telecommunications Provider.

ITEM 103. Payment of Charges

1. The Telecommunications Provider is responsible for payment to the Company of charges for all service and equipment furnished. Fixed charges are billed and payable monthly in advance and other charges are payable when billed except as otherwise stated in Item 102.11.2.
2. Notwithstanding any other provisions in this Tariff, the Company may assess a late-payment charge, which provides for administration and carrying charges related to accounts that are owed to the Company and are in arrears. The late-payment charge applies when the Company has not received payment within 30 days of the billing date.
3. Late payment charges are forborne from regulation pursuant to Section III of Telecom Regulatory Policy CRTC 2009-424, "Revised regulatory requirements for management of customer accounts." Late payment charges will be calculated as set out on the Telecommunications Provider's invoice, or at www.wightman.ca.

PART B Interconnection with Local Exchange Carriers (LECs)**ITEM 200. General**

This Part governs the provision of interconnection services associated with facilities and services of the Company and those of Telecommunications Providers that are LECs. A LEC that wishes to interconnect with the Company must also enter into an interconnection agreement with the Company in the form of the MALI.

Interconnection between the Company and a LEC will be made on a per LIR basis. The only exception will be for LECs that are interconnected with the Company on a per-exchange basis as of 29 May 2006, in which case moves, additions and changes will be permitted within these exchanges to the extent permitted by the MALI between the Company and the LEC.

When a LEC is planning to migrate from the exchange-based interconnection regime to the LIR-based interconnection regime, it must respect the terms and conditions and the modification process set out in its existing interconnection agreement with the Company.

PART B Interconnection with Local Exchange Carriers (LECs)**ITEM 201. Compensation for Traffic Termination****1. Termination of Intra-Exchange or Intra LIR Traffic**

1. Traffic imbalance may occur for traffic that is interchanged between the Company and a LEC over designated Bill and Keep trunks. Subject to Item 201.1.2 below that applies to existing exchange-based interconnection, where a traffic imbalance exists, the party which originates less traffic than it terminates is entitled to compensation. It is the responsibility of the party entitled to compensation to detect and apply charges for the imbalance.
2. For existing exchange-based interconnection, the Company will notify the LEC of any imbalance in the Company's favour that is detected for 3 consecutive months on specific trunk groups (the "initial imbalance").
3. If the Company detects a traffic imbalance in its favour, subsequent to the initial imbalance that applies for existing exchange-based interconnection and for LIR-based interconnection, it shall notify the LEC as soon as possible. For both the exchange-based and the LIR-based interconnection regimes, the non-recurring monthly rates specified below will be applied on the basis of actual traffic imbalances from the date of notification.
4. The charge for any month is calculated for each trunk required at the busiest period of that month on the basis of actual traffic imbalance in the month. The non-recurring monthly rates specified below apply for as long as the imbalance exists. When an imbalance recurs in a month subsequent to its declining to zero, the Company shall notify the LEC of the recurrence of the imbalance. The Company will then issue an invoice for the imbalance consistent with the manner in which ongoing imbalance situations are billed.
5. Where a traffic imbalance favourable to the Company exists for a partial month after the activation of bill-and-keep trunks in a new LIR, the Company may waive charges for that partial month. If the Company chooses to do so, billing will resume as normal in the first complete month.

PART B Interconnection with Local Exchange Carriers (LECs)**ITEM 201. Compensation for Traffic Termination – continued****1. Termination of Intra-Exchange or Intra LIR Traffic - continued**

Rate items are described below:

- A. Up to 24 trunks, each trunk (\$)
- B. Up to 48 trunks, each trunk (\$)
- C. Up to 72 trunks, each trunk (\$)
- D. Up to 96 trunks, each trunk (\$)
- E. More than 96 trunks, each trunk (\$)

Termination of Intra-exchange Traffic for LECs						
<i>Province or Territory</i>	<i>ILEC Territory</i>	<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E</i>
Alberta	TELUS	CRTC 18008, Item 215.4(2)(b)(i)				
British Columbia	CityWest	[TBD]				
British Columbia	Northwestel	[TBD]				
British Columbia	TELUS	CRTC 1017, Item 105(D)(4)(a)				
Manitoba	Bell MTS	CRTC 24006, Item 105(4)(D)(1)				
New Brunswick	Bell Aliant	CRTC 21491, Item 646(3)(h)(i)				
Newfoundland & Labrador	Bell Aliant	CRTC 21491, Item 646(3)(h)(i)				
Northwest Territories	Northwestel	[TBD]				
Nova Scotia	Bell Aliant	CRTC 21491, Item 646(3)(h)(i)				
Nunavut	Northwestel	[TBD]				
Ontario	Bell Canada	CRTC 7516, Item 105(4)(d)(1)				
Ontario	Brooke	[TBD]				
Ontario	Bruce Telecom	[TBD]				
Ontario	Cochrane	[TBD]				
Ontario	DMTS	[TBD]				
Ontario	Execulink	[TBD]				
Ontario	Gosfield	[TBD]				
Ontario	Hay Communications	[TBD]				

Termination of Intra-exchange Traffic for LECs (continued)						
<i>Province or Territory</i>	<i>ILEC Territory</i>	<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E</i>
Ontario	HuronTel			[TBD]		
Ontario	KMTS			[TBD]		
Ontario	Lansdowne			[TBD]		
Ontario	Mornington			[TBD]		
Ontario	Nexicom Telecom			[TBD]		
Ontario	Nexicom Telephones			[TBD]		
Ontario	North Frontenac			[TBD]		
Ontario	NorthernTel			[TBD]		
Ontario	Ontera			[TBD]		
Ontario	Persona			CRTC 21281, Section 1300, Item 4.01.1		
Ontario	Quadro			[TBD]		
Ontario	Roxborough			[TBD]		
Ontario	Tbaytel			[TBD]		
Ontario	Tuckersmith			[TBD]		
Ontario	Westport			[TBD]		
Ontario	Wightman			[TBD]		
Prince Edward Island	Bell Aliant			CRTC 21491, Item 646(3)(h)(i)		
Quebec	9315-1884 Quebec Inc.			[TBD]		
Quebec	Bell Canada			CRTC 7516, Item 105(4)(d)(1)		
Quebec	CoopTel			[TBD]		
Quebec	Groupe Maskatel			[TBD]		
Quebec	Sogetel			[TBD]		
Quebec	Télébec			CRTC 25140, Item 7.8.4(8)(a)		
Quebec	TELUS			CRTC 25082, Item 1.05.04(d)(1)		
Saskatchewan	SaskTel			[TBD]		
Yukon	Northwestel			[TBD]		

PART B Interconnection with Local Exchange Carriers (LECs)**ITEM 201. Compensation–Traffic Termination — continued****1. Termination of Intra-Exchange or Intra LIR Traffic - continued**

Rate items are described below:

- A. Up to 24 trunks, each trunk (\$)
- B. Up to 48 trunks, each trunk (\$)
- C. Up to 72 trunks, each trunk (\$)
- D. Up to 96 trunks, each trunk (\$)
- E. More than 96 trunks, each trunk (\$)

Termination of Intra-LIR Traffic for LECs						
<i>Province or Territory</i>	<i>I LEC Territory</i>	<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E</i>
Alberta	TELUS	CRTC 18008, Item 215.4(2)(b)(i)				
British Columbia	CityWest	[TBD]				
British Columbia	Northwestel	CRTC 21481, Item 100(D)(4)				
British Columbia	TELUS	CRTC 1017, Item 105(D)(4)(a)				
Manitoba	Bell MTS	CRTC 24006, Item 105(4)(D)(1)				
New Brunswick	Bell Aliant	CRTC 21491, Item 646(3)(h)(ii)				
Newfoundland & Labrador	Bell Aliant	CRTC 21491, Item 646(3)(h)(ii)				
Northwest Territories	Northwestel	CRTC 21481, Item 100(D)(4)				
Nova Scotia	Bell Aliant	CRTC 21491, Item 646(3)(h)(ii)				
Nunavut	Northwestel	CRTC 21481, Item 100(D)(4)				
Ontario	Bell Canada	CRTC 7516, Item 105(4)(d)(1)				
Ontario	Brooke	[TBD]				
Ontario	Bruce Telecom	CRTC 25342, Section 100. 9.01				
Ontario	Cochrane	CRTC 25350, Section 750, Item 100.4.1.1				
Ontario	DMTS	CRTC 25370, Section 940, Item 4.04)				
Ontario	Execulink	[TBD]				
Ontario	Gosfield	[TBD]				
Ontario	Hay Communications	CRTC 25400, Section 280, Item 100.4.1.1				

Termination of Intra-LIR Traffic for LECs (continued)						
<i>Province or Territory</i>	<i>ILEC Territory</i>	<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E</i>
Ontario	HuronTel	CRTC 25411, Section 100, Item 9.01				
Ontario	KMTS	CRTC 25440, Section 910, Item 4.04				
Ontario	Lansdowne	[TBD]				
Ontario	Mornington	CRTC 25470, Section 700, 4.1.1				
Ontario	Nexicom Telecom	[TBD]				
Ontario	Nexicom Telephones	[TBD]				
Ontario	North Frontenac	[TBD]				
Ontario	North Renfrew	[TBD]				
Ontario	NorthernTel	CRTC 25510, Section N200, Item 15 (4.04) (a)				
Ontario	Ontera	[TBD]				
Ontario	Persona	CRTC 21281, Section 1300, Items 3.02a) and 4.01.1				
Ontario	Quadro	[TBD]				
Ontario	Roxborough	[TBD]				
Ontario	Tbaytel	CRTC 25571, Section 8000.4(d)(1)				
Ontario	Tuckersmith	CRTC 25580, Section 190, Item 100 4.1.1				
Ontario	Westport	[TBD]				
Ontario	Wightman	CRTC 25600, Section 180, Item 100. 4.1.1				
Prince Edward Island	Bell Aliant	CRTC 21491, Item 646(3)(h)(ii)				
Quebec	9315-1884 Quebec Inc.	CRTC 15091, Section 2.9.4.3a				
Quebec	Bell Canada	CRTC 7516, Item 105(4)(d)(1)				
Quebec	CoopTel	CRTC 25160, Section 4.7.4.2				
Quebec	Groupe Maskatel	CRTC 25030, Item/Article 5.1.4(3)(a)				
Quebec	Sogetel	CRTC 25132, Section 2.9.4.3.a)				
Quebec	Télébec	CRTC 25140, Item 7.8.4(8)(a)				
Quebec	TELUS	CRTC 25082, Item 1.05.04(d)(1)				
Saskatchewan	SaskTel	CRTC 21414, Item 610.18(4)(3)(a)				
Yukon	Northwestel	CRTC 21481, Item 100(D)(4)				

PART B Interconnection with Local Exchange Carriers (LECs)**ITEM 201. Compensation for Traffic Termination – continued****2. Percentage of the compensation payments**

The table below indicates the percentages of the monthly compensation payments to a LEC when the total volume of traffic exchanged between the Company and a LEC over all local shared-cost trunks is at least 10 million minutes per month and the volume of traffic in the direction of that LEC network is more than 80 percent of the total traffic exchanged between the Company and that LEC (the Traffic Threshold) for three months or more. The percentages set out in the table below will continue to apply for each month until the traffic falls to, or below, the Traffic Threshold.

Following the initial application of the percentages in the table below, the percentages will apply in any subsequent month when the total volume of traffic exchanged between the Company and that LEC over all their local shared-cost trunks is at least 10 million minutes per month, and the volume of traffic in the direction of that LEC network is more than the Traffic Threshold.

The compensation payments are calculated by applying the percentages to the amounts payable using the rates identified in the tables above.

Item 201.2 is applicable only in the ILEC operating territories of Bell Aliant, Bell Canada, Bell MTS, Persona, SaskTel, TELUS and Tuckersmith.

Percentage of LEC traffic in one direction over total traffic exchanged between LECs	Percentage of the compensation payments to a LEC with highest % traffic in one direction
≤ 80	100
>80	95
>82	90
>84	85
>86	80
>88	75
>90	65
>92	55
>94	45
>96	35
>98	25

PART B Interconnection with Local Exchange Carriers (LECs)

ITEM 201. Compensation for Traffic Termination - continued

3. Termination of Traffic from Exchanges within ILEC Local Calling Area

This item was forborne in Telecom Regulatory Policy CRTC 2014-226, “Compensation for call termination.”

PART B Interconnection with Local Exchange Carriers (LECs)**ITEM 202. Basic Listing Interchange File**

1. Basic Listing Interchange File (“BLIF”) service is offered by the Company to LECs operating in Canada. BLIF service is also available to independent directory publishers for the sole purpose of providing directories and to alternate operator service providers for the sole purpose of providing directory assistance. BLIF service provides for a machine-readable file containing non-confidential subscriber listing information (“listings”) for the Company’s end-customers, listed and intended to be listed in the LEC’s directories and directory assistance databases. The Company provides a complete set of end-customer listings, as specified in the BLIF Service Description and Ordering Guidelines document (the “BLIF Document”), for the purpose of providing telephone directories and/or directory assistance information.
2. BLIF service is provided by the Company in accordance with the terms and conditions contained in the BLIF Agreement, including the limitation of the Company’s liability. A LEC, an independent directory publisher or an alternate operator service provider who obtains the Company’s end-customer listings under this Tariff will herein be referred to as the licensee. The licensee accepts all the obligations of the licensee pursuant to the BLIF Agreement and must enter into the BLIF Agreement for 5 years. The BLIF Agreement is renewable automatically for subsequent 5-year periods.
3. Listings are provided in a format conforming to the specifications set out in the BLIF Document.
4. The BLIF includes all of the required information as specified in the BLIF Document.
5. Licensee may purchase residential listings, business/government listings, or both.
6. The BLIF for the Company’s serving area is available on an exchange basis. A listing of the exchanges served by the Company is available on request.
7. The following is a non-exhaustive list of types of listing information not provided in the BLIF:

Non-Published Telephone Numbers;

“Out of Book” Listings;

800, 877, 888 (toll-free), 600, and 900 listings;

Reference Listings;

911, 811, 711, 611, 511, 411, 311, 211, 0, 1;

Listings for WSP end-customers;

Additional/extra listings;

Text accompanying listings (e.g., special instructions, Internet listings)

In this Item, “out of book” means those listings added to a particular directory when the terminating location of the number is not within the physical region of the directory’s coverage.

PART B Interconnection with Local Exchange Carriers (LECs)**ITEM 202. Basic Listing Interchange File - continued**

8. The licensee shall comply with all specifications set out in the BLIF Document pertaining to the receiving LEC.
9. The licensee may terminate the BLIF Agreement at any time by giving written notice to the Company at least 90 days in advance of the effective date of any such termination. The Company shall have the right to terminate the BLIF Agreement upon 10 days prior written notice to the licensee, if the licensee has breached any of its material obligations in the BLIF Agreement or this Item, and the licensee has failed to cure such default within 30 days of receipt of written notice sent from the Company describing the nature of the default.
10. In the event of termination, any amounts due to the Company pursuant to the BLIF Agreement and this Item shall immediately become due and payable. In such event, the licensee shall immediately discontinue the use of the listings and comply with all other requirements set out in the BLIF Agreement.
11. The following charges are payable to the Company for BLIF Masters and BLIF Updates as defined in the BLIF Agreement:

PART B Interconnection with Local Exchange Carriers (LECs)**ITEM 202. Basic Listing Interchange File - continued**

BLIF		
<i>Province or Territory</i>	<i>ILEC Territory</i>	<i>Each BLIF Master and/or Update, per listing</i>
Alberta	TELUS	CRTC 21462, Item 212.3
British Columbia	CityWest	[TBD]
British Columbia	Northwestel	CRTC 3001, Item 410 (D)(1)
British Columbia	TELUS	CRTC 21462, Item 212.3
Manitoba	Bell MTS	CRTC 24006, Item 310(4)
New Brunswick	Bell Aliant	CRTC 21491, Item 636(3)(iii)
Newfoundland & Labrador	Bell Aliant	CRTC 21491, Item 636(3)(iv)
Northwest Territories	Northwestel	CRTC 3001, Item 410 (D)(1)
Nova Scotia	Bell Aliant	CRTC 21491, Item 636(3)(ii)
Nunavut	Northwestel	CRTC 3001, Item 410, (D)(1)
Ontario	Bell Canada	CRTC 7516, Item 310(4)
Ontario	Brooke	[TBD]
Ontario	Bruce Telecom	CRTC 25342, Section 310, Item 2.01
Ontario	Cochrane	CRTC 25611, Item 920.14
Ontario	DMTS	CRTC 25370, Section 85, Item 4.04
Ontario	Execulink	[TBD]
Ontario	Gosfield	[TBD]
Ontario	Hay Communications	CRTC 25611, Item 920.14
Ontario	HuronTel	CRTC 25611, Item 920.14(1)
Ontario	KMTS	CRTC 25440, Section 85, Item 4.01
Ontario	Lansdowne	[TBD]
Ontario	Mornington	CRTC 25611, Item 920.14
Ontario	Nexicom Telecom	[TBD]
Ontario	Nexicom Telephones	[TBD]

BLIF (continued)		
<i>Province or Territory</i>	<i>ILEC Territory</i>	<i>Each BLIF Master and/or Update, per listing</i>
Ontario	North Frontenac	[TBD]
Ontario	North Renfrew	[TBD]
Ontario	NorthernTel	CRTC 25510, Section N200, Item 12 (1.04)
Ontario	Ontera	[TBD]
Ontario	Persona	CRTC 21281, Section 145, Item 1.14
Ontario	Quadro	[TBD]
Ontario	Roxborough	[TBD]
Ontario	Tbaytel	CRTC 25570, Section TB85, Item 6.04
Ontario	Tuckersmith	CRTC 25611, Item 920.14(1)
Ontario	Westport	[TBD]
Ontario	Wightman	CRTC 25611, Item 920.14(1)
Prince Edward Island	Bell Aliant	CRTC 21491, Item 636(3)(i)
Quebec	9315-1884 Quebec Inc.	CRTC 15091, Section 3.1.4.1
Quebec	Bell Canada	CRTC 7516, Item 310(4)
Quebec	CoopTel	CRTC 25160, Section 8.4
Quebec	Groupe Maskatel	CRTC 25030, Article 202, page 30
Quebec	Sogetel	CRTC 25132, Section 3.1.4.1
Quebec	Télébec	CRTC 25140, Item 1.5.4(1)
Quebec	TELUS	CRTC 25082, Item 2.01.04
Saskatchewan	SaskTel	CRTC 21414, Item 650.02(4)
Yukon	Northwestel	CRTC 3001, Item 410, (D)(1)

PART C Interconnection with Interexchange Service Providers (IXSPs)**ITEM 300. General**

This Part governs the provision of interconnection services associated with facilities and services of the Company and those of Telecommunications Providers that are IXSPs. An IXSP that wishes to interconnect with the Company must also enter into an interconnection agreement with the Company in the form of the LEC-IXC Agreement.

PART C Interconnection with Interexchange Service Providers (IXSPs)**ITEM 301. Terms and Conditions Applicable to Interconnection with IXSPs**

1. The Company will provide at least one suitably equipped point of interconnection (POI) in each exchange or LIR in which it operates as a CLEC. An IXSP may also enter into a transiting arrangement to interconnect with the Company via the ILEC where suitable ILEC facilities exist.
2. Equal Access
 1. Equal Access is available to IXSPs in the Company's serving areas.
 2. Equal Access is available from any local reseller that is an affiliate of the Company to IXSPs that subscribe to interconnection services from the Company.
3. The provision of interconnection services is further subject to the terms and conditions specified in the LEC-IXC Agreement, including the Appendices and Schedules, and in the PIC/CARE Access Customer Handbook described in Item 302.4.3. As an exception to Item 102.8 (non-disclosure), the LEC-IXC Agreement defines and determines the procedures for handling confidential information provided by the IXSP to the Company and specifies procedures with respect to the receipt and processing of orders from the IXSP, interchange carrier billing, network planning requirements and PIC information processing, all in relation to interconnection services.
4. As a condition for network interconnection with the Company:
 1. All IXSPs that establish network interconnection and call routing arrangements related to 900 calls must abide by the Commission-mandated consumer safeguards for 900 service as outlined in Appendix A of Telecom Decision CRTC 2006-48 which may be amended by the Commission from time to time; and
 2. These carriers are to include and enforce in all contracts or other arrangements with their 900 service content provider customers, the requirement to abide by these same Commission-mandated consumer safeguards.
5. The Company does not make any representation that its interconnection services shall at all times be available in the quantities requested and at the locations specified by the IXSP. The Company shall, however, devote its best reasonable effort to make such interconnection services available on request, in accordance with the Network Planning section of the LEC-IXC Agreement and taking account of the Company's own requirements.

PART C Interconnection with Interexchange Service Providers (IXSPs)**ITEM 301. Terms and Conditions Applicable to Interconnection with IXSPs - continued**

6. When the Company agrees to provide interconnection services under this Part at the IXSP's premises or at its customers' premises, the IXSP will furnish or arrange to furnish to the Company, at no charge, adequate equipment space and electrical power.
7. The IXSP will also furnish or arrange to furnish to the Company, at no charge, any additional facilities or protective apparatus that may be required due to particular hazards at the interconnection locations.
8. Where equipment or facilities are provided by the IXSP, or its customers, including IX resellers, the interface with the Company's equipment or facilities shall comply with industry-accepted guidelines.
9. Prior to receiving interconnection service pursuant to this Part, an IXSP must register⁸ with the CRTC and with the Company, except IXSPs that resell the Company's switched local exchange or switched interexchange service only to persons physically located in or on the IXSP's business premises.
10. Together with its registration, an IXC shall file with the CRTC a full description of its interexchange network, including information regarding the extent of owned and leased transmission facilities and shall notify the Company of such filing.
11. Network Changes
 1. The Company makes no representations that its equipment and facilities are adapted or will remain adapted for use in connection with IXSP-provided equipment or facilities.
 2. The Company reserves the right to change in whole or in part, the design, function, operation or layout of its equipment or facilities as it considers necessary. The Company shall not be responsible to an IXSP or its customers for any equipment or facilities which cease to be compatible with the Company's equipment or facilities or become inoperative because of such changes to the Company's equipment or facilities.
 3. The Company will provide the IXSP with advance notice of changes to the Company's equipment or facilities that may affect the IXSP's interconnection with the Company in accordance with applicable CRTC requirements.⁹
 4. The IXSP shall not implement any change to its operations, services or network which would, in the reasonable assessment of the Company, materially affect the Company's operation, interconnection services or network, without the prior consent of the Company, which shall not unreasonably be withheld.

⁸ See <https://crtc.gc.ca/eng/comm/telecom/registr.htm>

⁹ See <https://crtc.gc.ca/eng/archive/1994/94-11.htm>

PART C Interconnection with Interexchange Service Providers (IXSPs)**ITEM 301. Terms and Conditions Applicable to Interconnection with IXSPs - continued**

11. Network Changes - continued

5. The IXSP will provide the Company with advance notice of changes to the IXSP's equipment or facilities that may affect the Company's interconnection with the IXSP in accordance with applicable CRTC requirements.

12. Network Outages

1. The Company will provide the IXSP with the earliest possible notice of all planned network outages affecting the operation of the IXSP's equipment or facilities.
2. The Company does not guarantee uninterrupted working of its interconnection service, and shall not be liable to the IXSP, its customers or to any other person, for any failure or delay in performance of any interconnection service provided pursuant to this Part, to the extent that such failure or delay is attributable to causes or results from events beyond the Company's reasonable control. Nothing in this paragraph shall extend the liability of the Company as specified in the Terms (Item 102) in the event of network outages or service problems.

13. Protection

The characteristics and methods of operation of any circuits, equipment or facilities of the IXSP, when connected to the Company's, shall not:

1. interfere with or impair service over any facilities of the Company's or any Telecommunications Providers with which the Company interchanges traffic;
2. cause damage to the Company's facilities;
3. impair the privacy of any communication carried over the Company's facilities, or
4. create hazards to the Company's employees or to the public.

14. If such characteristics or methods of operation are not in accordance with Item 301.13, the Company will, where practicable, notify the IXSP that temporary discontinuance of the use of any equipment or facilities may be required. When prior notice is not practicable, nothing contained within this Tariff shall be deemed to preclude the Company from temporarily discontinuing forthwith the availability to the IXSP of any equipment or facility if such action is reasonable under the circumstances. In cases of such discontinuance, the IXSP will be promptly notified and afforded the opportunity to correct the condition which caused the temporary discontinuance.

15. During any period of temporary discontinuance of service caused by a trouble or condition arising in the IXSP's operations, equipment or facilities, no refund for interruption of service, as specified in the Terms (Item 102), shall be made.

PART C Interconnection with Interexchange Service Providers (IXSPs)**ITEM 302. Trunk-side Access****1. Feature Group D Interconnecting Circuits**

1. Trunk-side access permits the interconnection of facilities to enable the interchange of traffic between the Company and the IXSP and can be configured for Feature Group D (FGD).
2. FGD interconnection enables the IXSP to offer end-customers access to its services by dialling directly (1+, 0+, 011+, 00- or 01+) or for casual access (10XXX or 10XXXX).
3. Trunk-side access is provided through FGD interconnecting circuits that may, subject to the availability of suitable facilities:
 1. be connected using Access Tandem (AT) Connection or Direct Connection (DC); and
 2. use MF or CCS7 signalling.
4. The facilities used for trunk-side access may be provided by the Company or any Telecommunications Provider.

PART C Interconnection with Interexchange Service Providers (IXSPs)**ITEM 302. Trunk-side Access - continued****1. Feature Group D Interconnecting Circuits - continued**

5. The order processing charges specified below apply as set out in the relevant tariff. Rate items are described below:

- A. Inward Order, each DS-0 Set (\$)
- B. Change Order, each DS-0 (\$)

Feature Group D Interconnecting Circuits Order Processing charges			
<i>Province or Territory</i>	<i>ILEC Territory</i>	<i>A</i>	<i>B</i>
Alberta	TELUS	CRTC 18008, Item 270.1(2)(d)	
British Columbia	CityWest	CRTC 25700, page 9-46 Item 4.(c)	
British Columbia	Northwestel	CRTC 21480, Item 40.1.(f)	
British Columbia	TELUS	CRTC 1017, Item 70(A)(7)	
Manitoba	Bell MTS	CRTC 24006, Item 40(1)(G)	
New Brunswick	Bell Aliant	CRTC 21491, Item 608(6)(a)(vii)	
Newfoundland & Labrador	Bell Aliant	CRTC 21491, Item 608(6)(a)(vii)	
Northwest Territories	Northwestel	CRTC 21480, Item 40.1.(f)	
Nova Scotia	Bell Aliant	CRTC 21491, Item 608(6)(a)(vii)	
Nunavut	Northwestel	CRTC 21480, Item 40.1.(f)	
Ontario	Bell Canada	CRTC 7516, Item 40(1)(g)(1)	
Ontario	Brooke	[TBD]	
Ontario	Bruce Telecom	CRTC 25342, Section 30, Item 5.04	
Ontario	Cochrane	CRTC 25350, Section 630, Item 4.06	
Ontario	DMTS	[TBD]	
Ontario	Execulink	[TBD]	
Ontario	Gosfield	[TBD]	
Ontario	Hay Communications	[TBD]	

Feature Group D Interconnecting Circuits Order Processing charges (continued)			
<i>Province or Territory</i>	<i>ILEC Territory</i>	<i>A</i>	<i>B</i>
Ontario	HuronTel	CRTC 25611, Item 235.2.2	
Ontario	KMTS	[TBD]	
Ontario	Lansdowne	[TBD]	
Ontario	Mornington	[TBD]	
Ontario	Nexicom Telecom	[TBD]	
Ontario	Nexicom Telephones	[TBD]	
Ontario	North Frontenac	[TBD]	
Ontario	North Renfrew	[TBD]	
Ontario	NorthernTel	CRTC 25510, Section N200, Item 8 (1.07)	
Ontario	Ontera	[TBD]	
Ontario	Persona	[TBD]	
Ontario	Quadro	[TBD]	
Ontario	Roxborough	[TBD]	
Ontario	Tbaytel	CRTC 25571, Section 1000.4, B.5(d)	
Ontario	Tuckersmith	[TBD]	
Ontario	Westport	[TBD]	
Ontario	Wightman	[TBD]	
Prince Edward Island	Bell Aliant	CRTC 21491, Item 608(6)(a)(vii)	
Quebec	9315-1884 Quebec Inc.	[TBD]	
Quebec	Bell Canada	CRTC 7516, Item 40(1)(g)(1)	
Quebec	CoopTel	CRTC 25160, Section 11.2.2.1.f)	
Quebec	Groupe Maskatel	CRTC 25030, Article 302.1, page 36	
Quebec	Sogetel	CRTC 25132, Section 2.2, Item 2.2.1.6	
Quebec	Télébec	CRTC 25140, Item 7.2.2(1)(d)	
Quebec	TELUS	CRTC 25082, Item 1.01.07(a)(6)	
Saskatchewan	SaskTel	CRTC 21414, Item 610.06(1)(F)	
Yukon	Northwestel	CRTC 21480, Item 40.1.(f)	

PART C Interconnection with Interexchange Service Providers (IXSPs)**ITEM 302. Trunk-side Access – continued****2. Switching and Aggregation**

1. The Company offers switching and aggregation service to IXSPs comprised of switching, transport and signaling functions at the originating or terminating end of a call, including, subject to availability:
 1. hardware answer supervision;
 2. delivery of calling line identification.
2. When an IXSP requests trunk-side access, a switching and aggregation charge applies to each conversation minute of originating or terminating traffic exchanged. This charge is derived by multiplying the charge based on total elapsed carrier connect time by the connect time to conversation minutes ratio.
3. When an IXSP requests Access Tandem Connection, the switching and aggregation charge is comprised of the combined Direct Connection and Access Tandem Connection charges listed below:

PART C Interconnection with Interexchange Service Providers (IXSPs)**ITEM 302. Trunk-side Access – continued****2. Switching and Aggregation - continued**

4. Charges:

Rate items are described below:

- A. Direct Connect rate based on connect time (\$/minute)
- B. Access Tandem rate based on connect time (\$/minute)
- C. Direct Connect rate based on conversation time (\$/minute)
- D. Access Tandem rate based on conversation time (\$/minute)

Small ILECs (identified with an asterisk(*)) only have direct connect rates. ILECs provide an Access Tandem service that connects to small ILECs.

Switching and Aggregation Charges					
Province or Territory	ILEC Territory	A	B	C	D
Alberta	TELUS	CRTC 18008, Item 270.2(4)			
British Columbia	CityWest*	CRTC 25700, Item 6.E.4			
British Columbia	Northwestel	CRTC 21480, Item 40. 2(a) ¹⁰			
British Columbia	TELUS	CRTC 1017, Item 70(E)(4) and (5)			
Manitoba	Bell MTS	CRTC 24006, Item 40(3)(D)			
New Brunswick	Bell Aliant	CRTC 21491, Item 608(6)(c)(iv)			
Newfoundland & Labrador	Bell Aliant	CRTC 21491, Item 608(6)(c)(iv)			
Northwest Territories	Northwestel	CRTC 21480, Item 40. 2(a) ¹¹			
Nova Scotia	Bell Aliant	CRTC 21491, Item 608(6)(c)(iv)			
Nunavut	Northwestel	CRTC 21480, Item 40. 2(a) ¹²			
Ontario	Bell Canada	CRTC 7516, Item 40(4)(d)			
Ontario	Brooke*	CRTC 25330, Section 490.1.03			
Ontario	Bruce Telecom*	CRTC 25342, Section 402.01			
Ontario	Cochrane*	CRTC 25350, Section 630, Item 4.08(c)			
Ontario	DMTS*	CRTC 25370, Section 230, Item 1.03			
Ontario	Execulink *	CRTC 25420, Section 700.1.03			
Ontario	Gosfield*	CRTC 25390, Section 900.1.12			
Ontario	Hay Communications*	CRTC 25400, Section 700.1.03			

¹⁰ Northwestel only has a Blended CAT rate, not individual DC and AT charges.

¹¹ Northwestel only has a Blended CAT rate, not individual DC and AT charges.

¹² Northwestel only has a Blended CAT rate, not individual DC and AT charges.

Switching and Aggregation Charges (continued)					
<i>Province or Territory</i>	<i>ILEC Territory</i>	<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>
Ontario	HuronTel*	CRTC 25410, Section 950.1.03			
Ontario	KMTS*	CRTC 25440, Section 200, Item 1.03			
Ontario	Lansdowne*	CRTC 25450, Section 830.1.03			
Ontario	Mornington*	CRTC 25470, Section 720.1.03			
Ontario	Nexicom Telecom*	CRTC 25380, Section 700.2.01.b			
Ontario	Nexicom Telephones*	CRTC 25530, Section 700.2.01.b			
Ontario	North Frontenac*	CRTC 25480, Section 860.1.03			
Ontario	North Renfrew*	CRTC 25500, Section 700.1.03			
Ontario	NorthernTel*	CRTC 25510, Section N200, Item 8(2.02)			
Ontario	Ontera*	CRTC 25521, Item 40.2, page 2			
Ontario	Persona*	CRTC 21281, Section 1250, Item 2.04			
Ontario	Quadro*	CRTC 25320, Section 700.1.03			
Ontario	Roxborough*	CRTC 25550, Section 700.1.03			
Ontario	Tbaytel*	CRTC 25571, Sections 1000.4.B.2a and 1000.4.B.2b			
Ontario	Tuckersmith*	CRTC 25580, Section 500.1.03			
Ontario	Westport*	CRTC 25590, Section 700.1.03			
Ontario	Wightman*	CRTC 25600, Section 180.2.01			
Prince Edward Island	Bell Aliant	CRTC 21491, Item 608(6)(c)(iv)			
Quebec	9315-1884 Quebec Inc.*	CRTC 15091, Section 2.6.2			
Quebec	Bell Canada	CRTC 7516, Item 40(4)(d)			
Quebec	CoopTel*	CRTC 25160, Section 4.6.2			
Quebec	Groupe Maskatel*	CRTC 25030, Article 302.2			
Quebec	Sogetel*	CRTC 25132, Section 2.6.2			
Quebec	Télébec*	CRTC 25140, Item 7.2.2(3)(d)			
Quebec	TELUS	CRTC 25082, Item 1.01.07(e)(6)			
Saskatchewan	SaskTel	CRTC 21414, Item 610.06(2)(D)			
Yukon	Northwestel ¹³	CRTC 21480, Item 40. 2(a)			

¹³ Northwestel only has a Blended CAT rate, not individual DC and AT charges.

PART C Interconnection with Interexchange Service Providers (IXSPs)**ITEM 302. Trunk-side Access - continued****3. CCS7 Signalling**

1. CCS7 Signalling service may be provided by the Company to an IXSP for the purpose of call set-up and take-down. The service provides a port connection on the Company's designated gateway Signalling Transfer Points (STPs) for each DS-0 channel linking the Company's STPs to the IXSP's STPs or switch(es). An IXSP may establish either IXSP STP-to-STP connection Diagonal Link ("D-link") or IXSP switch-to-STP connection Access Link ("A-link"), but not both.
2. The DS-0 channel facility linking the Company's STPs to the IXSP's STPs or switch(es) may be provided by the Company or by any Telecommunications Provider.

Monthly Rates

3. The monthly rate for each STP port connection used to establish a DS-0 channel D-link is specified below. IXSPs are required to connect in multiples of 4 DS-0 channels.
4. The monthly rate for each STP port connection used to establish a DS-0 channel A-link is specified below. IXSPs are required to connect in multiples of 2 DS-0 channels per switch.

Service Charges

5. The order processing charges specified below apply for each DS-0 Set of D-links or A-links. A "DS-0 Set" means a group of DS-0s within the same DS-1 connected at the same location and ordered at the same time.
6. When it is necessary for the Company to incur expense in order to meet IXSP requirements for subsequent additions or changes to D-links or A-links, the IXSP shall pay an additional charge based on estimated time and costs incurred to meet the IXSP's request.
7. In addition, the service charge specified below applies for operations and translations associated with the provisioning of STP port connections to establish DS-0 channels for A-links. This charge applies to each IXSP request for work to be completed as part of the same work order and applies only once for all connections ordered in the same work order.

PART C Interconnection with Interexchange Service Providers (IXSPs)**ITEM 302. Trunk-side Access – continued****3. CCS7 Signalling — continued**

8. Rate items are described below:

- A. D-link, per port connection (\$/month)
- B. A-link, per port connection (\$/month)
- C. Inward order, per DS-0 set (\$)
- D. Change order, per DS-0 set (\$)
- E. Operation and translation for A-link (\$)

CCS7 Signalling						
Province or Territory	ILEC Territory	Monthly Charges		Service Charges		
		A	B	C	D	E
Alberta	TELUS	CRTC 18008, Items 270.2(7)(b) and (7)(d)				
British Columbia	CityWest	[TBD]				
British Columbia	Northwestel	CRTC 21481, Item 100 (D)(3)				
British Columbia	TELUS	CRTC 1017, Items 70(A)(7), (8)(a) and 8(b)				
Manitoba	Bell MTS	CRTC 7516, Items 40(1)(h)(2), 40(1)(h)(3) and CRTC 24006, Item 40(1)(G)				
New Brunswick	Bell Aliant	CRTC 7516, Item 40(1)(h)(2), 40(1)(h)(3) and CRTC 21491, Item 608(6)(a)(vii)				
Newfoundland & Labrador	Bell Aliant	CRTC 7516, Items 40(1)(h)(2), 40(1)(h)(3) and CRTC 21491, Item 608(6)(a)(vii)				
Northwest Territories	Northwestel	CRTC 21481, Item 100 (D)(3)				
Nova Scotia	Bell Aliant	CRTC 7516, Items 40(1)(h)(2), 40(1)(h)(3) and CRTC 21491, Item 608(6)(a)(vii)				
Nunavut	Northwestel	CRTC 21481, Item 100 (D)(3)				
Ontario	Bell Canada	CRTC 7516, Items 40(1)(g)(1), 40(1)(h)(1), 40(1)(h)(2) and 40(1)(h)(3)				
Ontario	Brooke	[TBD]				
Ontario	Bruce Telecom	[TBD]				
Ontario	Cochrane	CRTC 25350, Section 630, Item 4.0.7 (g)				
Ontario	DMTS	[TBD]				

CCS7 Signalling (continued)						
Province or Territory	ILEC Territory	Monthly Charges		Service Charges		
		A	B	C	D	E
Ontario	HuronTel	[TBD]				
Ontario	KMTS	[TBD]				
Ontario	Lansdowne	[TBD]				
Ontario	Mornington	[TBD]				
Ontario	Nexicom Telecom	[TBD]				
Ontario	Nexicom Telephones	[TBD]				
Ontario	North Frontenac	[TBD]				
Ontario	North Renfrew	[TBD]				
Ontario	NorthernTel	CRTC 25510, Section N200, Items 8 (1.07) and (1.08)				
Ontario	Ontera	[TBD]				
Ontario	Persona	[TBD]				
Ontario	Quadro	[TBD]				
Ontario	Roxborough	[TBD]				
Ontario	TBayTel	CRTC 25571, Section 5000.3, Items 1 and 2				
Ontario	Tuckersmith	CRTC 25571, Sections 1000.4 B5(d), 5000.3.1 & 5000.3.2				
Ontario	Westport	[TBD]				
Ontario	Wightman	[TBD]				
Prince Edward Island	Bell Aliant	CRTC 7516, Items 40(1)(h)(2), 40(1)(h)(3) and CRTC 21491, Item 608(6)(a)(vii)				
Quebec	9315-1884 Quebec Inc.	[TBD]				
Quebec	Bell Canada	CRTC 7516, Items 40(1)(g)(1), 40(1)(h)(1), 40(1)(h)(2) and 40(1)(h)(3)				
Quebec	CoopTel	[TBD]				
Quebec	Groupe Maskatel	CRTC 25030, Article 302.3, page 39				
Quebec	Sogetel	CRTC 25132, Section 2.2.1 ¹⁴				
Quebec	Télébec	CRTC 25140, Item 7.2.2(1)(d)				
Quebec	TELUS	CRTC 25082, Item 1.01.07(a)(6)				
Saskatchewan	SaskTel	CRTC 21414, Item 610.06(1)(F)				
Yukon	Northwestel	CRTC 21481, Item 100 (D)(3)				

¹⁴ Sogetel's rates for D-links, A-links and operations and translation (columns A, B and E) are to be determined.

PART C Interconnection with Interexchange Service Providers (IXSPs)**ITEM 302. Trunk-side Access - continued****4. Primary Interexchange Carrier (PIC) Processing**

1. Trunk-side access with FGD enables the IXSP to offer its end-customers access to its services by direct dialling. Such access is enabled by identifying the IXSP as the end-customer's PIC. PIC selections may be specified in respect of the Company's end-customer network access services ("NAS") that provide direct-dialled voice access to the PSTN. A list of specific eligible services is included in the PIC/CARE Access Customer Handbook (the "Handbook") described in Item 302.4.3. Charges associated with each of the PIC processing activities described below are set out in Item 302.4.8.
2. At least 60 calendar days before an IXSP wishes PIC processing to begin, the IXSP must establish a PIC processing account with the Company. When establishing the PIC processing account, the IXSP must provide its Customer Account Record Exchange (CARE) Profile. The CARE Profile form is provided in the Handbook and requires the IXSP to identify specified PIC processing parameters and options.

Subsequent changes to the IXSP's parameters and options must be provided to the Company in writing at least 30 calendar days before the requested effective date of the change.
3. The Company will provide each IXSP that establishes a PIC processing account with an electronic copy of the Handbook or 2 copies if paper is used. The Handbook contains standards and procedures for the processing of PIC transactions between the Company and the IXSP.
4. The Company will apply a PIC processing charge to the IXSP selected by an end-customer for establishing or changing a PIC selection in respect of that end-customer's NAS. Changes include adding new or additional NAS, end-customer moves and end-customer initiated telephone number changes.
5. In the case of PIC selection changes that are disputed by the end-customer or an IXSP on behalf of the end-customer, the end-customer's PIC selection will be reinstated to the previous PIC. The IXSP must then provide evidence of end-customer authorization as described in Schedule 4 of the LEC-IXC Agreement. If such end-customer authorization is not provided within 15 business days from the date of the request from the Company, the IXSP will be deemed to have requested an unauthorized PIC change. In addition to the unauthorized PIC change charge set out below, the PIC processing charge set out below and associated with Item 302.4.4 is assessed to the IXSP that requested an unauthorized PIC change to cover the reinstatement of the unauthorized PIC to the previous PIC selection.

PART C Interconnection with Interexchange Service Providers (IXSPs)**ITEM 302. Trunk-side Access - continued****4. Primary Interexchange Carrier (PIC) Processing - continued**

6. To enable the IXSP to validate or place PIC subscription orders at the working telephone number level, the IXSP may request and obtain from the Company a detailed record transaction in CARE format of all working telephone numbers subscribed to a specific billing telephone number (“BTN”).
7. To enable the IXSP to perform reconciliation between the IXSP's billing records and the Company's PIC database, the IXSP may request a verification record from the Company.

PART C Interconnection with Interexchange Service Providers (IXSPs)**ITEM 302. Trunk-side Access - continued****4. Primary Interexchange Carrier (PIC) Processing - continued**

8. The PIC processing service charges described in Items 302.4.2 and 302.4.3 set out below apply at the rate established for the territory where interconnection first occurs. The remaining PIC processing service charges apply at the rates set out below for each territory where the Company and the IXSP interconnect.

Rate items are described below:

- A. Account Set-up, per PIC processing account (\$) Item 302.4.2
- B. Changes to CARE profile, per request (\$) Item 302.4.2
- C. Handbook, per additional copy (\$) Item 302.4.3
- D. PIC Processing, per NAS (\$) Item 302.4.4
- E. Unauthorized PIC Change, per NAS (\$) Item 302.4.5(\$)
- F. BTN Detail, per working telephone number provided (\$) Item 302.4.6
- G. Verification of record, per NAS (\$) Item 302.4.7

Primary Interexchange Carrier (PIC) Processing								
<i>Province or Territory</i>	<i>ILEC Territory</i>	<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E</i>	<i>F</i>	<i>G</i>
Alberta	TELUS	CRTC 18008, 270(7)						
British Columbia	CityWest	CRTC 25700, page 9-48, Item 6.5.h						
British Columbia	Northwestel	CRTC 21480, Item 40.4.(h)						
British Columbia	TELUS	CRTC 1017, Item 70(F)(8)						
Manitoba	Bell MTS	CRTC 24006, Item 40(4)(H)						
New Brunswick	Bell Aliant	CRTC 21491, Item 608(6)(d)(viii)						
Newfoundland & Labrador	Bell Aliant	CRTC 21491, Item 608(6)(d)(viii)						
Northwest Territories	Northwestel	CRTC 21480, Item 40.4.(h)						
Nova Scotia	Bell Aliant	CRTC 21491, Item 608(6)(d)(viii)						
Nunavut	Northwestel	CRTC 21480, Item 40.4.(h)						
Ontario	Bell Canada	CRTC 7516, Item 40(5)(h)						
Ontario	Brooke	CRTC 25611, Item 700.3.6.g						
Ontario	Bruce Telecom	CRTC 25342, Section 30.9.08						
Ontario	Cochrane	CRTC 25611, Item 700.3.6.g						
Ontario	DMS	[TBD]						

Primary Interexchange Carrier (PIC) Processing (continued)								
<i>Province or Territory</i>	<i>ILEC Territory</i>	<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E</i>	<i>F</i>	<i>G</i>
Ontario	Execulink			CRTC 25611, Item700.3.6.g				
Ontario	Gosfield			CRTC 25611, Item700.3.6.g				
Ontario	Hay Communications			CRTC 25611, Item700.3.6.g				
Ontario	HuronTel			CRTC 25611, Item700.3.6.g				
Ontario	KMTS			[TBD]				
Ontario	Lansdowne			CRTC 25611, Item700.3.6.g				
Ontario	Mornington			CRTC 25611, Item700.3.6.g				
Ontario	Nexicom Telecom			CRTC 25611, Item700.3.6.g				
Ontario	Nexicom Telephones			CRTC 25611, Item700.3.6.g				
Ontario	North Frontenac			CRTC 25611, Item700.3.6.g				
Ontario	North Renfrew			CRTC 25611, Item700.3.6.g				
Ontario	NorthernTel			CRTC 25510, Section N200, Item 2 (2.08)				
Ontario	Ontera			CRTC 25521, Item 40(4)				
Ontario	Persona			CRTC 21281, Section 1200, Item 3.03(h)				
Ontario/	Quadro			CRTC 25611, Item700.3.6.g				
Ontario	Roxborough			CRTC 25611, Item700.3.6.g				
Ontario	Tbaytel			CRTC 25571 Section 2000.3				
Ontario	Tuckersmith			CRTC 25611, Item700.3.6.g				
Ontario	Westport			CRTC 25611, Item700.3.6.g				
Ontario	Wightman			CRTC 25611, Item700.3.6.g				
Prince Edward Island	Bell Aliant			CRTC 21491, Item 608(6)(d)(viii)				
Quebec	9315-1884 Quebec Inc.			[TBD]				
Quebec	Bell Canada			CRTC 7516, Item 40(5)(h)				
Quebec	CoopTel			CRTC 25160, Section 11.2.2.4.h				
Quebec	Groupe Maskatel			CRTC 25030, Article 302.4, page 41				
Quebec	Sogetel			CRTC 25132, Item 2.2.2.8				
Quebec	Télébec			CRTC 25140, Item 7.2.2(4)(h)				
Quebec	TELUS			CRTC 25082, Item 1.01.07(g)(9)				
Saskatchewan	SaskTel			CRTC 21414, Item 610.06(3)(H)				
Yukon	Northwestel			CRTC 21480, Item 40.4.(h)				

PART C Interconnection with Interexchange Service Providers (IXSPs)**ITEM 302. Trunk-side Access - continued****5. Carrier Network Profile Change**

1. The Company will implement the network and translation options selected by the IXSP at the time of the IXSP's initial order for trunk-side access. The IXSP will indicate its selections by completing a carrier profile questionnaire ("CPQ") in respect of each carrier identification code ("CIC") used.
2. The following service charges will apply in respect of changes requested by the IXSP to its CPQ at any time subsequent to the initial programming in the Company's switch. The service charges apply to each switch in which modifications are required due to an IXSP's change request.

These charges include:

- A. International Calling
- B. Abbreviated Dialling No. 1
- C. Pre-Subscription Indication
- D. Flexible ANI.

Carrier Network Profile Change Charge					
<i>Province or Territory</i>	<i>ILEC Territory</i>	<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>
Alberta	TELUS	CRTC 18008, Item 270.6(3)			
British Columbia	CityWest	CRTC 25700, page 9-48, Item 6(c)			
British Columbia	Northwestel	[TBD]			
British Columbia	TELUS	CRTC 1017, Item 70(H)(3)			
Manitoba	Bell MTS	CRTC 24006, Item 40(6)(C)			
New Brunswick	Bell Aliant	CRTC 21491, Item 608(6)(f)(iii)			
Newfoundland & Labrador	Bell Aliant	CRTC 21491, Item 608(6)(f)(iii)			
Northwest Territories	Northwestel	[TBD]			
Nova Scotia	Bell Aliant	CRTC 21491, Item 608(6)(f)(iii)			
Nunavut	Northwestel	[TBD]			
Ontario	Bell Canada	CRTC 7516, Item 40(7)(c)			
Ontario	Brooke	CRTC 25611, Item 700.3.7.c			
Ontario	Bruce Telecom	CRTC 25342, Section 30.7.03			
Ontario	Cochrane	CRTC 25350 Section 630.5.03			
Ontario	DMTS	[TBD]			
Ontario	Execulink	CRTC 25611, Item 700.3.7.c			
Ontario	Gosfield	CRTC 25611, Item 700.3.7.c			

Carrier Network Profile Change Charge (continued)					
<i>Province or Territory</i>	<i>ILEC Territory</i>	<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>
Ontario	Hay Communications	CRTC 25611, Item 700.3.7.c			
Ontario	HuronTel	CRTC 25611, Item 700.3.7.c			
Ontario	KMTS	[TBD]			
Ontario	Lansdowne	CRTC 25611, Item 700.3.7.c			
Ontario	Mornington	CRTC 25611, Item 700.3.7.c			
Ontario	Nexicom Telecom	CRTC 25611, Item 700.3.7.c			
Ontario	Nexicom Telephones	CRTC 25611, Item 700.3.7.c			
Ontario	North Frontenac	CRTC 25611, Item 700.3.7.c			
Ontario	North Renfrew	CRTC 25611, Item 700.3.7.c			
Ontario	NorthernTel	CRTC 25510, Section N200, Item 8 (3.03)			
Ontario	Ontera	[TBD]			
Ontario	Persona	CRTC 21281, Section 1200, Item 3.04(c)			
Ontario	Quadro	CRTC 25611, Item 700.3.7.c			
Ontario	Roxborough	CRTC 25611, Item 700.3.7.c			
Ontario	Tbaytel	CRTC 25571, Section 1000.4, Item B.7(c)			
Ontario	Tuckersmith	CRTC 25611, Item 700.3.7.c			
Ontario	Westport	CRTC 25611, Item 700.3.7.c			
Ontario	Wightman	CRTC 25611, Item 700.3.7.c			
Prince Edward Island	Bell Aliant	CRTC 21491, Item 608(6)(f)(iii)			
Quebec	9315-1884 Quebec Inc.	CRTC 15091, Item 2.2.3.3			
Quebec	Bell Canada	CRTC 7516, Item 40(7)(c)			
Quebec	9315-1884 Quebec Inc.	CRTC 15091, Item 25160, Section 11.2.2.3.35.c			
Quebec	CoopTel	[TBD]			
Quebec	Groupe Maskatel	CRTC 25030, Article 302.5, page 42			
Quebec	Sogetel	CRTC 25132, Item 2.2.3.3			
Quebec	Télébec	CRTC 25140, Item 7.2.2(7)(c)			
Quebec	TELUS	CRTC 25082, Item 1.01.07(j)(3)			
Saskatchewan	SaskTel	CRTC 21414, Item 610.06(5)(C)			
Yukon	Northwestel	[TBD]			

PART C Interconnection with Interexchange Service Providers (IXSPs)**ITEM 303. Network Announcements for Customers of Disconnected IXSPs with Trunk-side Access**

1. This service provides for a network announcement to be activated when an IXSP with trunk-side access is disconnected from the Company's network or otherwise ceases to provide its end-customers with access to interexchange services. The Company will route all calls destined for the network of the disconnected IXSP to a recorded announcement. The announcement will inform end-customers that the IXSP is no longer in service and direct such end-customers to contact another IXSP to establish service. The announcement will also provide instructions for making interexchange calls using casual calling.
2. The announcement creation fee specified below applies to each IXSP upon the provision of its CARE Profile for the creation of the announcement capability in respect of that IXSP.
3. In addition, each time an IXSP with trunk-side access is disconnected from the Company's network, or otherwise ceases to provide its end-customers with access to interexchange services, the announcement activation charge specified below is assessed to each remaining IXSP having provided to the Company its CARE Profile for that ILEC operating territory, on the date that the announcement is activated.

PART C Interconnection with Interexchange Service Providers (IXSPs)**ITEM 303. Network Announcements for Customers of Disconnected IXSPs with Trunk-side Access — continued**

4. Rate items are described below:

A. Once-only announcement creation fee (\$)

B. Announcement activation charge, per occurrence (\$)

Network Announcements for Customers of Disconnected IXSPs with Trunk-side Access - charges			
<i>Province or Territory</i>	<i>I LEC Territory</i>	<i>A</i>	<i>B</i>
Alberta	TELUS	CRTC 21462, Item 201.3	
British Columbia	CityWest	[TBD]	
British Columbia	Northwestel	[TBD]	
British Columbia	TELUS	CRTC 21462, Item 201.3	
Manitoba	Bell MTS	CRTC 24006, Item 80(1)(D)	
New Brunswick	Bell Aliant	CRTC 21491, Item 608(10)(b)	
Newfoundland & Labrador	Bell Aliant	CRTC 21491, Item 608(10)(b)	
Northwest Territories	Northwestel	[TBD]	
Nova Scotia	Bell Aliant	CRTC 21491, Item 608(10)(b)	
Nunavut	Northwestel	[TBD]	
Ontario	Bell Canada	CRTC 7516, Item 80(1)(c)	
Ontario	Brooke	CRTC 25611, Item 700.5.1.c	
Ontario	Bruce Telecom	[TBD]	
Ontario	Cochrane	CRTC 25611, Item 700.5.1.c	
Ontario	DMTS	[TBD]	
Ontario	Execulink	CRTC 25611, Item 700.5.1.c	
Ontario	Gosfield	CRTC 25611, Item 700.5.1.c	
Ontario	Hay Communications	CRTC 25611, Item 700.5.1.c	
Ontario	HuronTel	CRTC 25611, Item 700.5.1.c	
Ontario	KMTS	[TBD]	

Network Announcements for Customers of Disconnected IXSPs with Trunk-side Access – charges (continued)			
<i>Province or Territory</i>	<i>ILEC Territory</i>	<i>A</i>	<i>B</i>
Ontario	Lansdowne	CRTC 25611, Item 700.5.1.c	
Ontario	Mornington	CRTC 25611, Item 700.5.1.c	
Ontario	Nexicom Telecom	CRTC 25611, Item 700.5.1.c	
Ontario	Nexicom Telephones	CRTC 25611, Item 700.5.1.c	
Ontario	North Frontenac	CRTC 25611, Item 700.5.1.c	
Ontario	North Renfrew	CRTC 25611, Item 700.5.1.c	
Ontario	NorthernTel	[TBD]	
Ontario	Ontera	[TBD]	
Ontario	Persona	CRTC 21281, Section 1200, Item 4.01(c)	
Ontario	Quadro	CRTC 25611, Item 700.5.1.c	
Ontario	Roxborough	CRTC 25611, Item 700.5.1.c	
Ontario	Tbaytel	CRTC 25571, Section 8180.2	
Ontario	Tuckersmith	CRTC 25611, Item 700.5.1.c	
Ontario	Westport	CRTC 25611, Item 700.5.1.c	
Ontario	Wightman	CRTC 25611, Item 700.5.1.c	
Prince Edward Island	Bell Aliant	CRTC 21491, Item 608(10)(b)	
Quebec	9315-1884 Quebec Inc.	CRTC 15091, Section 2.2.2.9	
Quebec	Bell Canada	CRTC 7516, Item 80(1)(c)	
Quebec	CoopTel	[TBD]	
Quebec	Groupe Maskatel	CRTC 25030, Article 303, page 43	
Quebec	Sogetel	CRTC 25132, Item 2.2.2.8	
Quebec	Télébec	CRTC 25140, Item 7.2.5(1)(c)	
Quebec	TELUS	CRTC 25082, Item 1.01.11(a)(4)	
Saskatchewan	SaskTel	CRTC 21414, Item 610.08(3)	
Yukon	Northwestel	[TBD]	

PART C Interconnection with Interexchange Service Providers (IXSPs)**ITEM 304. Bulk Transfer of End-Customer Base Between IXSPs**

1. This service is intended for situations such as acquisitions or mergers in which one IXSP with trunk side access (the “acquiring IXSP”) acquires the equal access end-customer base of another IXSP (the “original IXSP”). The acquiring IXSP can request the Company to convert the end-customers’ PIC selections from the original IXSP to the acquiring IXSP on a bulk transfer basis. Before the Company will process the requested transfer, the acquiring IXSP must provide the Company with documentation of the original IXSP’s agreement to the bulk transfer of its end-customer base.
2. The acquiring IXSP must request a bulk transfer of an original IXSP’s end-customer base from the Company in advance of the proposed transfer date. The amount of advance notice required by the Company and the specific timing of the transfer will vary depending upon the size and nature of the end-customer base to be transferred.
3. Charges for processing a request for a bulk transfer of another IXSP’s end-customer base are assessed to the acquiring IXSP. The charges consist of a basic charge per request and a variable charge per NAS.

PART C Interconnection with Interexchange Service Providers (IXSPs)**ITEM 304. Bulk Transfer of End-Customer Base Between IXSPs - continued**

4. Charges

The rate items listed in this table include:

A: a basic charge for each request (\$); and

B: a variable charge per NAS (\$).

Bulk Transfer of End-Customer Base Between IXSPs			
<i>Province or Territory</i>	<i>ILEC Territory</i>	<i>A</i>	<i>B</i>
Alberta	TELUS	CRTC 21462, Item 200.3	
British Columbia	CityWest	CRTC 25700, Item 6.7.d.	
British Columbia	Northwestel	[TBD]	
British Columbia	TELUS	CRTC 21462, Item 200.3	
Manitoba	Bell MTS	CRTC 24006, Item 85(1)(D)	
New Brunswick	Bell Aliant	CRTC 21491, Item 608(11)(b)	
Newfoundland & Labrador	Bell Aliant	CRTC 21491, Item 608(11)(b)	
Northwest Territories	Northwestel	[TBD]	
Nova Scotia	Bell Aliant	CRTC 21491, Item 608(11)(b)	
Nunavut	Northwestel	[TBD]	
Ontario	Bell Canada	CRTC 7516, Item 85(1)(d)	
Ontario	Brooke	CRTC 25611, Item 700.6.1.d	
Ontario	Bruce Telecom	CRTC 25342, Item 30...8.03	
Ontario	Cochrane	CRTC 25611, Item 700.6.1(d)	
Ontario	CoopTel	CRTC 25611, Item 700.6.1(d)	
Ontario	DMTS	[TBD]	
Ontario	Execulink	CRTC 25611, Item 700.6.1(d)	
Ontario	Gosfield	CRTC 25611, Item 700.6.1(d)	
Ontario	Hay Communications	CRTC 25611, Item 700.6.1(d)	
Ontario	HuronTel	CRTC 25611, Item 700.6.1(d)	
Ontario	KMTS	[TBD]	

Bulk Transfer of End-Customer Base Between IXSPs (continued)			
<i>Province or Territory</i>	<i>ILEC Territory</i>	<i>A</i>	<i>B</i>
Ontario	Lansdowne	CRTC 25611, Item 700.6.1(d)	
Ontario	Mornington	CRTC 25611, Item 700.6.1(d)	
Ontario	Nexicom Telecom	CRTC 25611, Item 700.6.1(d)	
Ontario	Nexicom Telephones	CRTC 25611, Item 700.6.1(d)	
Ontario	North Frontenac	CRTC 25611, Item 700.6.1(d)	
Ontario	North Renfrew	CRTC 25611, Item 700.6.1(d)	
Ontario	NorthernTel	CRTC 25510, Section N200, Item 4 (4.04)	
Ontario	Ontera	[TBD]	
Ontario	Quadro	CRTC 25611, Item 700.6.1(d)	
Ontario	Persona	CRTC 21281, Section 1200, Item 5.01(d)	
Ontario	Roxborough	CRTC 25611, Item 700.6.1(d)	
Ontario	Tbaytel	CRTC 25571, Section 1000.4 B.8(c)	
Ontario	Tuckersmith	CRTC 25611, Item 700.6.1(d)	
Ontario	Wightman	CRTC 25611, Item 700.6.1(d)	
Ontario	Westport	CRTC 25611, Item 700.6.1(d)	
Prince Edward Island	Bell Aliant	CRTC 21491, Item 608(11)(b)	
Quebec	9315-1884 Quebec Inc.	CRTC 15091, Item 2.8.1.4	
Quebec	Bell Canada	CRTC 7516, Item 85(1)(d)	
Quebec	CoopTel	CRTC 25160, Section 11.2.5.1.c	
Quebec	Groupe Maskatel	[TBD]	
Quebec	Sogetel	CRTC 25132, Section .1.3	
Quebec	Télébec	CRTC 25140, Item 7.2.6(1)(c)	
Quebec	TELUS	CRTC 25082, Item 1.01.12(a)(4)	
Saskatchewan	SaskTel	CRTC 21414, Item 610.10(3)	
Yukon	Northwestel	[TBD]	

PART C Interconnection with Interexchange Service Providers (IXSPs)**ITEM 305. Billing and Collection Service**

1. Subject to the terms and conditions set forth in a Billing and Collection Services Agreement to be entered into between the Company and the IXSP or its agent, the Company will provide or arrange billing and collection service for eligible services provided by the IXSP. Eligible services are defined in the Billing and Collection Services Agreement and include bill to third number, collect, caller pays, directory assistance, casual calling, sent paid, coin telephone, conference call and messaging services.
2. Billing and Collection Service includes:
 1. preparation and rendering of bills for charges purchased by the Company from the IXSP which are associated with eligible services provided by the IXSP to end-customers who also maintain accounts with the Company for local service;
 2. collection of payments for charges associated with eligible calls placed by end-customers who use the IXSP's eligible services. Payments collected include appropriate taxes, which will be remitted by the IXSP to the appropriate governments unless the Company identifies the end-customer as tax-exempt (for either, or both, of GST and PST/HST). If the end-customer is tax-exempt, the appropriate tax, or taxes, will be removed, and remaining taxes will be recalculated by the Company, if necessary, and the revised tax amounts will be billed;
 3. answering of end-customer questions regarding charges billed by the Company for eligible services provided by the IXSP, excluding questions about the details of the IXSP's services, rates, rate structure and similar matters; and
 4. application of credits and adjustments to end-customer accounts, in accordance with billing and collection services procedures which are provided to the IXSP from time to time by the Company.
3. The Company's billing and collection service may be provided to the IXSP either by the Company or by its agent.
4. The Company will require an implementation period to establish billing and collection service with the IXSP. This period will be identified in the Billing and Collection Services Agreement.
5. Rates

Charges for billing and collection service consist of two components: an accounts receivable management (ARM) discount that applies to each account receivable purchased from the IXSP and billed to the end-customer; and processing charges that apply to each account receivable purchased from the IXSP that is returned prior to billing, billed to a customer, or returned or charged back to the IXSP after billing.

PART C Interconnection with Interexchange Service Providers (IXSPs)**ITEM 305. Billing and Collection Service - continued**

Accounts receivable management discount		
<i>Province or Territory</i>	<i>ILEC Territory</i>	<i>Discount (%)</i>
Alberta	TELUS	CRTC 21462, Item 207.3(1)
British Columbia	CityWest	CRTC 25700, page 2-26
British Columbia	Northwestel	CRTC 21480, Item 200. 4.(a)
British Columbia	TELUS	CRTC 21462, Item 207.3(1)
Manitoba	Bell MTS	CRTC 24006, Item 42(3)(B)
New Brunswick	Bell Aliant	CRTC 21491, Item 608(8)(c)(ii)
Newfoundland & Labrador	Bell Aliant	CRTC 21491, Item 608(8)(c)(ii)
Northwest Territories	Northwestel	CRTC 21480, Item 200. 4.(a)
Nova Scotia	Bell Aliant	CRTC 21491, Item 608(8)(c)(ii)
Nunavut	Northwestel	CRTC 21480, Item 200. 4.(a)
Ontario	Bell Canada	CRTC 7516, Item 42(3)(b)
Ontario	Brooke	CRTC 25611, Item 1000.4
Ontario	Bruce Telecom	CRTC 25342, Section 50.4.01
Ontario	Cochrane	CRTC 25611, Item 1000.4
Ontario	CoopTel	CRTC 25611, Item 1000.4
Ontario	DMTS	[TBD]
Ontario	Execulink	CRTC 25611, Item 1000.4
Ontario	Gosfield	CRTC 25611, Item 1000.4
Ontario	Hay Communications	CRTC 25611, Item 1000.4
Ontario	HuronTel	CRTC 25611, Item 1000.4
Ontario	KMTS	[TBD]
Ontario	Lansdowne	CRTC 25611, Item 1000.4
Ontario	Mornington	CRTC 25611, Item 1000.4
Ontario	Nexicom Telecom	CRTC 25611, Item 1000.4
Ontario	Nexicom Telephones	CRTC 25611, Item 1000.4
Ontario	North Frontenac	CRTC 25611, Item 1000.4

<i>Province or Territory</i>	<i>ILEC Territory</i>	<i>Discount (%)</i>
Ontario	North Renfrew	CRTC 25611, Item 1000.4
Ontario	NorthernTel	[TBD]
Ontario	Ontera	[TBD]
Ontario	Persona	CRTC 21281, Section 1400 Item 4.01
Ontario	Quadro	CRTC 25611, Item 1000.4
Ontario	Tbaytel	CRTC 25571, Section 6001.4 (1)
Ontario	Tuckersmith	CRTC 25611, Item 1000.4
Ontario	Westport	[TBD]
Ontario	Wightman	CRTC 25611, Item 1000.4
Ontario	Westport	CRTC 25611, Item 1000.4
Prince Edward Island	Bell Aliant	CRTC 21491, Item 608(8)(c)(ii)
Quebec	9315-1884 Quebec Inc	CRTC 15091, Item 2.4.3
Quebec	Bell Canada	CRTC 7516, Item 42(3)(b)
Quebec	CoopTel	CRTC 25160, Section 10.2.1.(a)
Quebec	Groupe Maskatel	[TBD]
Quebec	Sogetel	CRTC 25132, Section 2.4, Item 2.4.3(a)
Quebec	Télébec	[TBD]
Quebec	TELUS	CRTC 25082, Item 1.03.03(a)
Saskatchewan	SaskTel	CRTC 21414, Item 610.04(4)
Yukon	Northwestel	CRTC 21480, Item 200. 4.(a)

PART C Interconnection with Interexchange Service Providers (IXSPs)**ITEM 305. Billing and Collection Service - continued**

2. Processing charge per account receivable (“AR”)

They include:

A: AR returned prior to billing (\$)

B: AR billed to an end-customer (\$)

C: AR returned or charged back to IXSP after billing (\$)

Processing charge per AR				
<i>Province or Territory</i>	<i>ILEC Territory</i>	<i>A</i>	<i>B</i>	<i>C</i>
Alberta	TELUS	CRTC 21462, Item 207.3(2)		
British Columbia	CityWest	[TBD]		
British Columbia	Northwestel	CRTC 21480, Item 200. 4.(b)		
British Columbia	TELUS	CRTC 21462, Item 207.3(2)		
Manitoba	Bell MTS	CRTC 24006, Item 42(3)(C)		
New Brunswick	Bell Aliant	CRTC 21491, Item 608(8)(c)(iv)		
Newfoundland & Labrador	Bell Aliant	CRTC 21491, Item 608(8)(c)(iv)		
Northwest Territories	Northwestel	CRTC 21480, Item 200. 4.(b)		
Nova Scotia	Bell Aliant	CRTC 21491, Item 608(8)(c)(iv)		
Nunavut	Northwestel	CRTC 21480, Item 200. 4.(b)		
Ontario	Bell Canada	CRTC 7516, Item 42(3)(d)		
Ontario	Brooke	[TBD]		
Ontario	Bruce Telecom	CRTC 25342, Section 50, Item 4.02		
Ontario	Cochrane	CRTC 25611, Item 1000.4.2		
Ontario	DMTS	[TBD]		
Ontario	Execulink	[TBD]		
Ontario	Gosfield	[TBD]		
Ontario	Hay Communications	CRTC 25400, Section 210 Item 4.02		
Ontario	HuronTel	CRTC 25611, Item 1000.4.2		

Processing charge per AR (continued)				
<i>Province or Territory</i>	<i>ILEC Territory</i>	<i>A</i>	<i>B</i>	<i>C</i>
Ontario	KMTS		[TBD]	
Ontario	Lansdowne		[TBD]	
Ontario	Mornington		CRTC 25611, Item 1000.4.2	
Ontario	Nexicom Telecom		[TBD]	
Ontario	Nexicom Telephones		[TBD]	
Ontario	North Frontenac		[TBD]	
Ontario	North Renfrew		[TBD]	
Ontario	NorthernTel		[TBD]	
Ontario	Persona		CRTC 21281, Section 1400 Item 4.02	
Ontario	Quadro		[TBD]	
Ontario	Tbaytel		CRTC 25571, Section 6001.4.2	
Ontario	Tuckersmith		CRTC 25611, Item 1000.4.2	
Ontario	Westport		[TBD]	
Ontario	Wightman		CRTC 25611, Item 1000.4.2	
Prince Edward Island	Bell Aliant		CRTC 21491, Item 608(8)(c)(iv)	
Quebec	9315-1884 Quebec Inc.		CRTC 15091, Item 2.4.3	
Quebec	Bell Canada		CRTC 7516, Item 42(3)(d)	
Quebec	Cooptel		CRTC 25160, Section 10.2.1.(b)	
Quebec	Groupe Maskatel		[TBD]	
Quebec	Sogetel		CRTC 25132, Item 2.4.3	
Quebec	Télébec		[TBD]	
Quebec	TELUS		CRTC 25082, Item 1.03.03(b)	
Saskatchewan	SaskTel		CRTC 21414, Item 610.04(4)	
Yukon	Northwestel		CRTC 21480, Item 200. 4.(b)	

PART D Interconnection with Wireless Service Providers (WSPs)**ITEM 400. General**

This Part governs the provision of interconnection services associated with interconnection of the facilities and services of the Company and those of Telecommunications Providers that are WSPs. A Telecommunications Provider that owns or operates transmission facilities as a WSP and wishes to interconnect with the Company must be licensed and authorized by ISED to provide public mobile radio service in those areas where interconnection is requested and must also sign an interconnection agreement with the Company. Where a WSP provides a competitive interexchange service, the terms, conditions, rates and charges specified in Part C of this Tariff shall apply.

PART D Interconnection with Wireless Service Providers (WSPs)**ITEM 401. Terms and Conditions Applicable to Interconnection with WSPs**

1. The Company will provide at least one suitably equipped point of interconnection in each Exchange or local calling area (LCA) in which it operates as a CLEC.
2. The provision of interconnection services in this Part is subject to compliance by the WSP with all applicable authorization and equipment certification requirements and all relevant interconnection interface standards established by ISI.
3. The Company does not make any representation that access interconnection services shall at all times be available in the quantities requested and at the locations specified by the WSP. The Company shall, however, devote reasonable efforts to make such interconnection services available on request, in accordance with the provisions of an interconnection agreement between the WSP and the Company and taking account of the Company's own requirements.
4. When the Company agrees to provide interconnection services under this Part at the WSP's premises or at its customers' premises, the WSP will furnish or arrange to furnish to the Company, at no charge, adequate equipment space and electrical power.
5. The WSP will also furnish or arrange to furnish to the Company, at no charge, any additional facilities or protective apparatus that may be required due to particular hazards at the interconnection locations.
6. Where equipment or facilities are provided by the WSP or its customers, the interface with the Company's equipment or facilities shall comply with industry accepted guidelines.
7. Network Changes
 1. The Company makes no representations that its equipment and facilities are adapted or will remain adapted for use in connection with WSP-provided equipment or facilities.
 2. The Company reserves the right to change in whole or in part, the design, function, operation or layout of its equipment or facilities as it considers necessary. the Company shall not be responsible to a WSP or its customers for any equipment or facilities which cease to be compatible with the Company's equipment or facilities or become inoperative because of such changes to the Company's equipment or facilities.
 3. The Company will provide the WSP with advance notice of changes to the Company's equipment or facilities that may affect the WSP's interconnection with the Company in accordance with applicable CRTC requirements.

PART D Interconnection with Wireless Service Providers (WSPs)**ITEM 401. Terms and Conditions Applicable to Interconnection with WSPs - continued**

8. Network Outages

The Company does not guarantee uninterrupted working of its interconnection services, and shall not be liable to the WSP, its customers or to any other person, for any failure or delay in performance of any interconnection service provided pursuant to this Part, to the extent that such failure or delay is attributable to causes or results from events beyond the Company's reasonable control. Nothing in this paragraph shall extend the liability of the Company as specified in Item 102.10 of the Terms in the event of network outages or service problems.

9. Protection

The characteristics and methods of operation of any circuits, equipment or facilities of the WSP, when connected to the Company's circuits, equipment or facilities, shall not:

1. interfere with or impair service over any facilities of the Company's or any Telecommunications Providers with the Company interchanges traffic;
2. cause damage to the Company's facilities;
3. impair the privacy of any communication carried over the Company's equipment or facilities; or
4. create hazards to the Company's employees or to the public.

10. If such characteristics or methods of operation are not in accordance with Item 401.9, the Company will, where practicable, notify the WSP that temporary discontinuance of the use of any equipment or facilities may be required. When prior notice is not practicable, nothing contained within this Tariff shall be deemed to preclude the Company from temporarily discontinuing forthwith the availability to the WSP of any equipment or facility if such action is reasonable under the circumstances. In cases of such discontinuance, the WSP will be promptly notified and afforded the opportunity to correct the condition which caused the temporary discontinuance.

11. During any period of temporary discontinuance of service caused by a trouble or condition arising in the WSP's operations, equipment or facilities, no refund for interruption of service, as set forth in the Company's Terms (Item 102), shall be made.

12. The WSP shall be responsible for all charges due in respect of equipment, facilities and interconnection services provided by the Company pursuant to this Part. The WSP shall be the sole point of contact with the Company in respect of the equipment, facilities or services provided, including for the purpose of making trouble reports.

PART D Interconnection with Wireless Service Providers (“WSPs”)**ITEM 402. Trunk-side Access**

1. “Trunk-side access” refers to an arrangement using interconnection facilities to enable the interchange of traffic between the Company and the WSP using CCS7 signalling.
2. Trunk-side access is provided through digital circuits. The facilities used to provide digital circuits may be provided by the Company or a Telecommunications Provider.
3. Service Charges

The order processing service charge specified below applies for each DS-0 Set, where “DS-0 Set” means a group of DS-0s, not limited to the same DS-1, that are connected at the same POI and ordered at the same time. The activation or change service charge specified below applies for each DS-0 activated or changed.

PART D Interconnection with Wireless Service Providers (“WSPs”)**ITEM 402. Trunk-side Access - continued**

3. Service Charges - continued

Rate items are described below:

A. Order Processing, each DS-0 Set (\$)

B. Activation or change, each DS-0 (\$)

Trunk-Side Access Service Charges			
<i>Province or Territory</i>	<i>ILEC Territory</i>	<i>A</i>	<i>B</i>
Alberta	TELUS	CRTC 21462, Item 231.4(5)	
British Columbia	CityWest	[TBD]	
British Columbia	Northwestel	CRTC 3001, Items 1311, 4. II.(1)	
British Columbia	TELUS	CRTC 21462, Item 231.4(5)	
Manitoba	Bell MTS	CRTC 24001, Items 3000(3)(D)(2)(e) and (f)	
New Brunswick	Bell Aliant	CRTC 12001, Item 805.2(B)(2)(b)	
Newfoundland & Labrador	Bell Aliant	CRTC 13001, Item 295(3)(c)	
Northwest Territories	Northwestel	CRTC 3001, Item 1311, 4. II.(1)	
Nova Scotia	Bell Aliant	CRTC 10001, Item 1270(5)(b)(2)(f) and (g)	
Nunavut	Northwestel	CRTC 3001, Item 1311, 4. II.(1)	
Ontario	Bell Canada	CRTC 7396, Item G15(c)(2)(f) and (g)	
Ontario	Brooke	[TBD]	
Ontario	Bruce Telecom	CRTC 25340, Section 230.5.03.b	
Ontario	Cochrane	CRTC 25350, Section 230, Item 3.03(d)	
Ontario	DMTS	CRTC 25370, Section 900, Item 6.01	
Ontario	Execulink	[TBD]	
Ontario	Gosfield	[TBD]	
Ontario	Hay Communications	[TBD]	
Ontario	HuronTel	[TBD]	
Ontario	KMTS	CRTC 25440, Section 893, Item 4.01	
Ontario	Lansdowne	[TBD]	

Trunk-Side Access Service Charges (continued)			
<i>Province or Territory</i>	<i>ILEC Territory</i>	<i>A</i>	<i>B</i>
Ontario	Mornington		[TBD]
Ontario	Nexicom Telecom		[TBD]
Ontario	Nexicom Telephones		[TBD]
Ontario	North Frontenac		[TBD]
Ontario	North Renfrew		[TBD]
Ontario	NorthernTel	CRTC 25510, Section N200, Item 15(4.04) (b)	
Ontario	Ontera		[TBD]
Ontario	Persona	CRTC 21281 Section 230 item 3.3.b)	
Ontario	Quadro		[TBD]
Ontario	Roxborough		[TBD]
Ontario	Tbaytel	CRTC 25570, Section TB230, Item 6.04	
Ontario	Tuckersmith		[TBD]
Ontario	Westport		[TBD]
Ontario	Wightman		[TBD]
Prince Edward Island	Bell Aliant	CRTC 11001, Items 922(2)(a)(1)(g) and (h)	
Quebec	9315-1884 Quebec Inc.		[TBD]
Quebec	Bell Canada	CRTC 7396, Items G15(c)(2)(f) and (g)	
Quebec	CoopTel		[TBD]
Quebec	Sogetel		[TBD]
Quebec	Télébec	CRTC 25140, Item 10.1.3(1)(c)(i)(k)	
Quebec	TELUS		[TBD]
Saskatchewan	SaskTel	CRTC 21414, Item 610.18(4)(3)(b)	
Yukon	Northwestel	CRTC 3001, Item 1311, 4. II.(1)	

PART D Interconnection with Wireless Service Providers (“WSPs”)**ITEM 402. Trunk-side Access - continued**

4. Access Charge

The trunk-side monthly access charge specified below provides for the common equipment and facilities required to terminate WSP-originated traffic in the Company’s local calling area associated with the POI, including transiting to other LECs and WSPs operating in the local calling area associated with the POI. It also provides for the common equipment and facilities required to route to the WSP’s NXXs associated with the exchange in which the POI is located. The charge applies for each activated DS-0 and varies according to the total number of activated DS-0s between the WSP switch and the Company’s POI.

Rate items are described below:

- A. Up to 24 trunks, each trunk (\$)
- B. Up to 48 trunks, each trunk (\$)
- C. Up to 72 trunks, each trunk (\$)
- D. Up to 96 trunks, each trunk (\$)
- E. More than 96 trunks, each trunk (\$)

Trunk-Side Access Monthly Charge (per DS-0)						
<i>Province or Territory</i>	<i>ILEC Territory</i>	<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E</i>
Alberta	TELUS	CRTC 21462, Item 231.4(5)				
British Columbia	CityWest	[TBD]				
British Columbia	Northwestel	CRTC 3001, Item 1311, 4. II.(1)				
British Columbia	TELUS	CRTC 21462, Item 231.4(5)				
Manitoba	Bell MTS	CRTC 24001, Item 3000(3)(D)(2)				
New Brunswick	Bell Aliant	CRTC 12001, Item 805.2(B)(2)(b)				
Newfoundland & Labrador	Bell Aliant	CRTC 13001, Item 295(3)(c)				
Northwest Territories	Northwestel	CRTC 3001, Item 1311, 4. II.(1)				
Nova Scotia	Bell Aliant	CRTC 10001, Item 1270(5)(b)(2)				
Nunavut	Northwestel	CRTC 3001, Item 1311, 4. II.(1)				
Ontario	Bell Canada	CRTC 7396, Item G15(c)(2)				
Ontario	Brooke	[TBD]				
Ontario	Bruce Telecom	CRTC 25340, Section 230. 5.03.b				

Trunk-Side Access Monthly Charge (per DS-0) (continued)							
<i>Province or Territory</i>	<i>ILEC Territory</i>	<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E</i>	
Ontario	Cochrane	CRTC 25350, Section 230, Item 3.03(d)					
Ontario	DMTS	CRTC 25370, Section 900, Item 6.01					
Ontario	Execulink			[TBD]			
Ontario	Gosfield			[TBD]			
Ontario	Hay Communications			[TBD]			
Ontario	HuronTel			[TBD]			
Ontario	KMTS	CRTC 25440, Section 893, Item 4.01					
Ontario	Lansdowne			[TBD]			
Ontario	Mornington			[TBD]			
Ontario	Nexicom Telecom			[TBD]			
Ontario	Nexicom Telephones			[TBD]			
Ontario	North Frontenac			[TBD]			
Ontario	North Renfrew			[TBD]			
Ontario	NorthernTel	CRTC 25510, Section N230, Item 4 (4.03)					
Ontario	Ontera			[TBD]			
Ontario	Persona	CRTC 21281, Section 230, Item 3.3(b)					
Ontario	Quadro			[TBD]			
Ontario	Roxborough			[TBD]			
Ontario	Tbaytel	CRTC 25570, Section TB230 Item 6.03					
Ontario	Tuckersmith			[TBD]			
Ontario	Westport			[TBD]			
Ontario	Wightman			[TBD]			
Prince Edward Island	Bell Aliant	CRTC 11001, Item 922(2)(a)(1)					
Quebec	9315-1884 Quebec Inc.			[TBD]			
Quebec	Bell Canada	CRTC 7396, Item G15(c)(2)					
Quebec	CoopTel			[TBD]			
Quebec	Groupe Maskatel			[TBD]			
Quebec	Sogetel			[TBD]			
Quebec	Télébec	CRTC 25140, Item 10.1.3(1)(c)(i)					
Quebec	TELUS			[TBD]			
Saskatchewan	SaskTel	CRTC 21414, Item 610.18(4)(3)(b)					
Yukon	Northwestel	CRTC 3001, Item 1311, 4. II.(1)					

PART D Interconnection with Wireless Service Providers (“WSPs”)**ITEM 402. Trunk-side Access – continued**

5. CCS7 Interconnection

1. CCS7 signalling service may be provided by the Company to a WSP for the purpose of call set-up and take-down. The service provides a port connection on the Company’s designated gateway STPs for each DS-0 channel linking the Company’s STPs to the WSP’s STPs.
2. The DS-0 channel facility linking the Company’s STPs to the WSP’s STPs may be provided by the Company or by any Telecommunications Provider.
3. The monthly rate specified below applies for each STP port connection used to establish a DS-0 channel linking a WSP’s STP to the Company’s STP. WSPs are required to connect in multiples of 4 DS-0 channels.

STP, Each Port Connection		
<i>Province or territory</i>	<i>ILEC</i>	<i>Monthly Rate</i>
Alberta	TELUS	CRTC 21462, Item 231.4(6)(a)
British Columbia	CityWest	[TBD]
British Columbia	Northwestel	[TBD]
British Columbia	TELUS	CRTC 21462, Item 231.4(6)(a)
Manitoba	Bell MTS	CRTC 24001, Item 3000(3)(I)(2)
New Brunswick	Bell Aliant	[TBD]
Newfoundland & Labrador	Bell Aliant	[TBD]
Northwest Territories	Northwestel	[TBD]
Nova Scotia	Bell Aliant	[TBD]
Nunavut	Northwestel	[TBD]
Ontario	Bell Canada	CRTC 7396, Item G15(c)(4)(a)
Ontario	Brooke	[TBD]
Ontario	Bruce Telecom	CRTC 25340, Section 230.6.03
Ontario	Cochrane	[TBD]
Ontario	DMTS	[TBD]
Ontario	Execulink	[TBD]
Ontario	Gosfield	[TBD]
Ontario	Hay Communications	[TBD]

STP, Each Port Connection (continued)		
<i>Province or territory</i>	<i>ILEC</i>	<i>Monthly Rate</i>
Ontario	HuronTel	[TBD]
Ontario	KMTS	[TBD]
Ontario	Lansdowne	[TBD]
Ontario	Mornington	[TBD]
Ontario	Nexicom Telecom	[TBD]
Ontario	Nexicom Telephones	[TBD]
Ontario	North Frontenac	[TBD]
Ontario	North Renfrew	[TBD]
Ontario	NorthernTel	[TBD]
Ontario	Ontera	[TBD]
Ontario	Persona	[TBD]
Ontario	Quadro	[TBD]
Ontario	Roxborough	[TBD]
Ontario	Tbaytel	CRTC 25570, Section TB230 Item 7.03
Ontario	Tuckersmith	[TBD]
Ontario	Westport	[TBD]
Ontario	Wightman	[TBD]
Prince Edward Island	Bell Aliant	[TBD]
Quebec	9315-1884 Quebec Inc.	[TBD]
Quebec	Bell Canada	CRTC 7396, Item G15(c)(4)(a)
Quebec	CoopTel	[TBD]
Quebec	Groupe Maskatel	[TBD]
Quebec	Sogetel	[TBD]
Quebec	Télébec	[TBD]
Quebec	TELUS	[TBD]
Saskatchewan	SaskTel	[TBD]
Yukon	Northwestel	[TBD]

PART D Interconnection with Wireless Service Providers (“WSPs”)**ITEM 402. Trunk-side Access – continued**

4. The administration charge specified below applies to the engineering, planning and testing activities associated with the WSP’s initial request to develop and implement CCS7 network interconnection arrangements. The activities include engineering, operations and translations work required to provision initial CCS7 interconnection between the WSP’s STPs and the Company’s gateway STPs.

Administration Charge		
<i>Province or Territory</i>	<i>ILEC Territory</i>	<i>Charge</i>
Alberta	TELUS	CRTC 21462, Item 231.4(6)(c)
British Columbia	CityWest	[TBD]
British Columbia	Northwestel	[TBD]
British Columbia	TELUS	CRTC 21462, Item 231.4(6)(c)
Manitoba	Bell MTS	CRTC 24001, Item 3000(3)(I)(4)
New Brunswick	Bell Aliant	[TBD]
Newfoundland & Labrador	Bell Aliant	[TBD]
Northwest Territories	Northwestel	[TBD]
Nova Scotia	Bell Aliant	[TBD]
Nunavut	Northwestel	[TBD]
Ontario	Bell Canada	CRTC 7396, Item G15(c)(4)(c)
Ontario	Brooke	[TBD]
Ontario	Bruce Telecom	[TBD]
Ontario	Cochrane	[TBD]
Ontario	DMTS	[TBD]
Ontario	Execulink	[TBD]
Ontario	Gosfield	[TBD]
Ontario	Hay Communications	[TBD]
Ontario	HuronTel	[TBD]
Ontario	KMTS	[TBD]
Ontario	Lansdowne	[TBD]
Ontario	Mornington	[TBD]

Administration Charge (continued)		
<i>Province or Territory</i>	<i>ILEC Territory</i>	<i>Charge</i>
Ontario	Nexicom Telecom	[TBD]
Ontario	Nexicom Telephones	[TBD]
Ontario	North Frontenac	[TBD]
Ontario	North Renfrew	[TBD]
Ontario	NorthernTel	[TBD]
Ontario	Ontera	[TBD]
Ontario	Persona	[TBD]
Ontario	Quadro	[TBD]
Ontario	Roxborough	[TBD]
Ontario	Tbaytel	CRTC 25570, Section TB230 Item 7.05
Ontario	Tuckersmith	[TBD]
Ontario	Westport	[TBD]
Ontario	Wightman	[TBD]
Prince Edward Island	Bell Aliant	[TBD]
Quebec	9315-1884 Quebec Inc.	[TBD]
Quebec	Bell Canada	CRTC 7396, Item G15(c)(4)(c)
Quebec	CoopTel	[TBD]
Quebec	Groupe Maskatel	[TBD]
Quebec	Sogetel	[TBD]
Quebec	Télébec	[TBD]
Quebec	TELUS	[TBD]
Saskatchewan	SaskTel	[TBD]
Yukon	Northwestel	[TBD]

PART D Interconnection with Wireless Service Providers (“WSPs”)**ITEM 402. Trunk-side Access - continued**

6. Directory Listing

The Company will arrange to have a telephone number assigned to a WSP listed in a LEC’s directory in accordance with Item 202 upon request by a WSP on behalf of its end-customer. Any charges levied on the Company by the LEC providing the directory will be payable by the WSP to the Company.

PART D Interconnection with Wireless Service Providers (“WSPs”)**ITEM 403. Line-side Access**

1. “Line-side access” refers to an interconnection arrangement using facilities over which dial tone is delivered to enable the interchange of traffic between the Company and the WSP.
2. Line-side access is provided through analogue or derived digital DS-0 circuits. The facilities used to provide line-side circuits may be provided by the Company or a Telecommunications Provider.
3. Service Charge

The service charge specified below applies for each order to activate any quantity of line-side circuits at one POI at the same time.

<i>Province or Territory</i>	<i>ILEC Territory</i>	<i>Per request to activate interconnecting circuits, per location (\$)</i>
Alberta	TELUS	CRTC 21462, Item 231.4(3)
British Columbia	CityWest	[TBD]
British Columbia	Northwestel	CRTC 3001, Item 1311, 4. I.(4)
British Columbia	TELUS	CRTC 21462, Item 231.4(3)
Manitoba	Bell MTS	CRTC 24001, Item 3000(3)(C)
New Brunswick	Bell Aliant	CRTC 12001, Item 805.2 A(3)(b)
Newfoundland & Labrador	Bell Aliant	CRTC 13001, Item 295.2(i)(iv)
Northwest Territories	Northwestel	CRTC 3001, Item 1311, 4. I.(4)
Nova Scotia	Bell Aliant	CRTC 10001, Item 1270(5)(a)(9)
Nunavut	Northwestel	CRTC 3001, Item 1311, 4. I.(4)
Ontario	Bell Canada	CRTC 7396, Item G15(b)(5)(i)
Ontario	Brooke	[TBD]
Ontario	Bruce Telecom	CRTC 25340, Section 230, Item 4.02
Ontario	Cochrane	CRTC 25350, Section 630, Item 6.04
Ontario	DMTS	CRTC 25370, Section 900, Item 5.02
Ontario	Execulink	[TBD]
Ontario	Gosfield	[TBD]
Ontario	Hay Communications	[TBD]
Ontario	HuronTel	[TBD]
Ontario	KMTS	CRTC 25440, Section 893, Item 3.01
Ontario	Lansdowne	[TBD]

<i>Province or Territory</i>	<i>ILEC Territory</i>	<i>Per request to activate interconnecting circuits, per location (\$) (continued)</i>
Ontario	Mornington	[TBD]
Ontario	Nexicom Telecom	[TBD]
Ontario	Nexicom Telephones	[TBD]
Ontario	North Frontenac	[TBD]
Ontario	North Renfrew	[TBD]
Ontario	NorthernTel	CRTC 25510, Section N230, Item 4(4.03) (i)
Ontario	Ontera	[TBD]
Ontario	Persona	[TBD]
Ontario	Quadro	[TBD]
Ontario	Roxborough	[TBD]
Ontario	Tbaytel	CRTC 25570, Section TB230 Item 5.02
Ontario	Tuckersmith	[TBD]
Ontario	Westport	[TBD]
Ontario	Wightman	[TBD]
Prince Edward Island	Bell Aliant	CRTC 11001, Item 922(1)(a)(5)(a)(9)
Quebec	9315-1884 Quebec Inc.	[TBD]
Quebec	Bell Canada	CRTC 7396, Item G15(b)(5)(i)
Quebec	CoopTel	[TBD]
Quebec	Groupe Maskatel	[TBD]
Quebec	Sogetel	CRTC 25130, Section 5.6, Item 5.6.4.3(i)
Quebec	Télébec	CRTC 25140, Item 10.1.3(1)(c)(i)(k)
Quebec	TELUS	CRTC 25080, Item 4.05.04(c)(9)
Saskatchewan	SaskTel	CRTC 21414, Item 650.20(4)
Yukon	Northwestel	CRTC 3001, Item 1311, 4. I.(4)

PART D Interconnection with Wireless Service Providers (“WSPs”)**ITEM 403. Line-side Access**

4. Monthly Charges

1. Link Charge

Link charge		
<i>Province or Territory</i>	<i>ILEC Territory</i>	<i>Monthly Charge</i>
Alberta	TELUS	CRTC 21462, Item 231.4(2)
British Columbia	CityWest	[TBD]
British Columbia	Northwestel	CRTC 3001, Item 1311. 4.I.3
British Columbia	TELUS	CRTC 21462, Item 231.4(2)
Manitoba	Bell MTS	CRTC 24001, Item 3000(3)(B)
New Brunswick	Bell Aliant	[TBD]
Newfoundland & Labrador	Bell Aliant	CRTC 13001, Item 295(2)(i)(iii)
Northwest Territories	Northwestel	CRTC 3001, Item 1311. 4.I.3
Nova Scotia	Bell Aliant	CRTC 10001, Item 1270(4)(a)
Nunavut	Northwestel	CRTC 3001, Item 1311. 4.I.3
Ontario	Bell Canada	CRTC 7396, Item G15(b)(4)(a)
Ontario	Brooke	[TBD]
Ontario	Bruce Telecom	CRTC 25340, Section 230. 4.03
Ontario	Cochrane	CRTC 25350, Section 230, Item 6.03
Ontario	DMTS	CRTC 25370, Section 900, Item 4.03
Ontario	Execulink	[TBD]
Ontario	Gosfield	[TBD]
Ontario	Hay Communications	[TBD]
Ontario	HuronTel	[TBD]
Ontario	KMTS	[TBD]
Ontario	Lansdowne	[TBD]
Ontario	Mornington	[TBD]
Ontario	Nexicom Telecom	[TBD]
Ontario	Nexicom Telephones	[TBD]

Link charge (continued)		
<i>Province or Territory</i>	<i>ILEC Territory</i>	<i>Monthly Charge</i>
Ontario	North Frontenac	[TBD]
Ontario	North Renfrew	[TBD]
Ontario	NorthernTel	CRTC 25510, Section N230, Item 4(4.02)
Ontario	Ontera	[TBD]
Ontario	Persona	CRTC 21281, Section 230, Item 4.03
Ontario	Quadro	[TBD]
Ontario	Roxborough	[TBD]
Ontario	Tbaytel	CRTC 25570, Section TB230 Item 4.02
Ontario	Tuckersmith	[TBD]
Ontario	Westport	[TBD]
Ontario	Wightman	[TBD]
Prince Edward Island	Bell Aliant	CRTC 11001, Item 922(1)(a)(4)(a)
Quebec	9315-1884 Quebec Inc.	[TBD]
Quebec	Bell Canada	CRTC 7396, Item G15(b)(4)(a)
Quebec	CoopTel	[TBD]
Quebec	Groupe Maskatel	[TBD]
Quebec	Sogetel	CRTC 25130, Section 5.6, Item 5.6.4.2
Quebec	Télébec	CRTC 25140, Item 10.1.3(1)(b)(i)
Quebec	TELUS	CRTC 25080, Item 4.05.04(b)(1)
Saskatchewan	SaskTel	CRTC 21414, Item 650.20(4)
Yukon	Northwestel	CRTC 3001, Item 1311. 4.I.3

PART D Interconnection with Wireless Service Providers (“WSPs”)**ITEM 403. Line-side Access – continued**

4. Monthly Charges – continued

2. Access Charge

The monthly charge specified below applies in addition to link charges, and provides for additional common equipment and facilities required to process a call within the Company’s local calling area associated with the POI. Charges are applied for each DS-0 circuit and vary according to the total number of DS-0s in use between the WSP switch and the Company’s POI.

Monthly Charge per DS-0 (\$)									
<i>Province or Territory</i>	<i>ILEC Territory</i>	<i>Up to 12 DS-0s</i>	<i>Up to 24 DS-0s</i>	<i>Up to 36 DS-0s</i>	<i>Up to 48 DS-0s</i>	<i>Up to 60 DS-0s</i>	<i>Up to 72 DS-0s</i>	<i>Up to 84 DS-0s</i>	<i>More than 84 DS-0s</i>
Alberta	TELUS	CRTC 21462, Item 231.4(3)							
British Columbia	CityWest	[TBD]							
British Columbia	Northwestel	CRTC 3001, Item 1311, 4. I.(4)							
British Columbia	TELUS	CRTC 21462, Item 231.4(3)							
Manitoba	Bell MTS	CRTC 24001, Item 3000(3)(C)							
New Brunswick	Bell Aliant	CRTC 12001, Item 805.2(A)(3)(b)							
Newfoundland & Labrador	Bell Aliant	CRTC 13001, Item 295(2)(i)(iv)							
Northwest Territories	Northwestel	CRTC 3001, Item 1311, 4. I.(4)							
Nova Scotia	Bell Aliant	CRTC 10001, Item 1270(5)(a)							
Nunavut	Northwestel	CRTC 3001, Item 1311, 4. I.(4)							
Ontario	Bell Canada	CRTC 7396, Item G15(b)(5)							
Ontario	Brooke	[TBD]							
Ontario	Bruce Telecom	CRTC 25340, Section 230.4.02							
Ontario	Cochrane	CRTC 25350, Section 230, Item 6.04							
Ontario	DMTS	CRTC 25370, Section 900, Item 5.02							
Ontario	Execulink	[TBD]							
Ontario	Gosfield	[TBD]							
Ontario	Hay Communications	[TBD]							
Ontario	HuronTel	[TBD]							
Ontario	KMTS	CRTC 25440, Section 893, Item 3.01							
Ontario	Lansdowne	[TBD]							
Ontario	Mornington	[TBD]							

Monthly Charge per DS-0 (\$) (continued)									
<i>Province or Territory</i>	<i>ILEC Territory</i>	<i>Up to 12 DS-0s</i>	<i>Up to 24 DS-0s</i>	<i>Up to 36 DS-0s</i>	<i>Up to 48 DS-0s</i>	<i>Up to 60 DS-0s</i>	<i>Up to 72 DS-0s</i>	<i>Up to 84 DS-0s</i>	<i>More than 84 DS-0s</i>
Ontario	Nexicom Telecom	[TBD]							
Ontario	Nexicom Telephones	[TBD]							
Ontario	North Frontenac	[TBD]							
Ontario	North Renfrew	[TBD]							
Ontario	NorthernTel	CRTC 25510, Section N230, Item 4 (4.03)							
Ontario	Ontera	[TBD]							
Ontario	Persona	CRTC 21281, Section 230, Item 4.02[TBD]							
Ontario	Quadro	[TBD]							
Ontario	Roxborough	[TBD]							
Ontario	Tbaytel	CRTC 25570, Section TB230 Item 5.02							
Ontario	Tuckersmith	[TBD]							
Ontario	Westport	[TBD]							
Ontario	Wightman	[TBD]							
Prince Edward Island	Bell Aliant	CRTC 11001, Item 922(1)(a)(5)(a)							
Quebec	9315-1884 Quebec Inc.	[TBD]							
Quebec	Bell Canada	CRTC 7396, Item G15(b)(5)							
Quebec	CoopTel	[TBD]							
Quebec	Groupe Maskatel	[TBD]							
Quebec	Sogetel	CRTC 25130, Section 5.6, Item 5.6.4.3							
Quebec	Télébec	CRTC 25140, Item 10.1.3(1)(c)(i)							
Quebec	TELUS	CRTC 25080, Item 4.05.04(c)							
Saskatchewan	SaskTel	CRTC 21414, Item 650.20(4)							
Yukon	Northwestel	CRTC 3001, Item 1311, 4. I.(4)							

PART D Interconnection with Wireless Service Providers (“WSPs”)**ITEM 403. Line-side Access – continued**

5. Telephone Numbers

1. The charges specified below apply if a WSP requests telephone number ranges in connection with line-side access. The Company provides local telephone numbers with in-band signaling either as a dedicated group of 10,000 consecutive numbers (an entire NXX) or individually from a non-dedicated NXX. Numbers may be activated immediately or reserved for activation at a later date. An entire NXX may be reserved where forecasts warrant. Telephone numbers will be reserved for a minimum of one month and remain reserved until placed in service or released at the request of the WSP.
2. The WSP is responsible for all charges levied in respect of all calls associated with any telephone number assigned and activated on behalf of that WSP.
3. The Company does not provide a directory listing in respect of telephone numbers reserved or activated on behalf of a WSP. the Company will arrange to have a telephone number assigned to a WSP listed in a LEC’s directory in accordance with Item 202 upon request by a WSP on behalf of its end-customer. Any charges levied on the Company by the LEC providing the directory will be payable by the WSP to the Company.

PART D Interconnection with Wireless Service Providers (“WSPs”)**ITEM 403. Line-side Access – continued**

6. Charges for Activated Telephone Numbers

The service charge specified below applies for each request to place any quantity of telephone numbers in service at one POI at the same time. In addition, the monthly charge specified below applies for each telephone number activated.

Province or Territory	ILEC Territory	Service charge, per request (\$)	Monthly charge, per telephone number (\$)
Alberta	TELUS	CRTC 21462, Item 231.4(4)(b)	
British Columbia	CityWest	[TBD]	
British Columbia	Northwestel	CRTC 3001, Item 1311, 4. I.(1)	
British Columbia	TELUS	CRTC 21462, Item 231.4(4)(b)	
Manitoba	Bell MTS	CRTC 24001, Item 3000(3)(E)	
New Brunswick	Bell Aliant	CRTC 12001, Item 805.2(A)(3)(c)(i)	
Newfoundland & Labrador	Bell Aliant	CRTC 13001, Item 295(2)(i)(i)	
Northwest Territories	Northwestel	CRTC 3001, Item 1311, 4. I.(1)	
Nova Scotia	Bell Aliant	CRTC 10001, Item 1270(1)(b) and (c)	
Nunavut	Northwestel	CRTC 3001, Item 1311, 4. I.(1)	
Ontario	Bell Canada	CRTC 7396, Item G15(b)(1)(a)(1)	
Ontario	Brooke	[TBD]	
Ontario	Bruce Telecom	CRTC 25340, Section 230. 2.02	
Ontario	Cochrane	CRTC 25350 Section 230, Item 5.05	
Ontario	DMTS	CRTC 25370, Section 900, Item 2.07	
Ontario	Execulink	[TBD]	
Ontario	Gosfield	[TBD]	
Ontario	Hay Communications	[TBD]	
Ontario	HuronTel	[TBD]	
Ontario	KMTS	CRTC 25440, Section 893, Item 3.01	
Ontario	Lansdowne	[TBD]	
Ontario	Mornington	[TBD]	
Ontario	Nexicom Telecom	[TBD]	
Ontario	Nexicom Telephones	[TBD]	
Ontario	North Frontenac	[TBD]	
Ontario	North Renfrew	[TBD]	

Province or Territory	ILEC Territory	Service charge, per request (\$)	Monthly charge, per telephone number (\$)
Ontario	NorthernTel	CRTC 25510, Section N230, Item 4 (4.01)	
Ontario	Ontera	[TBD]	
Ontario	Persona	CRTC 21281, Section 230, Item 2(c)	
Ontario	Quadro	[TBD]	
Ontario	Roxborough	[TBD]	
Ontario	Tbaytel	CRTC 25570, Section TB230 Item 2.02	
Ontario	Tuckersmith	[TBD]	
Ontario	Westport	[TBD]	
Ontario	Wightman	[TBD]	
Prince Edward Island	Bell Aliant	CRTC 11001, Item 922(1)(b) and (c)	
Quebec	9315-1884 Quebec Inc.	[TBD]	
Quebec	Bell Canada	CRTC 7396, Item G15(b)(1)(a)(1)	
Quebec	CoopTel	[TBD]	
Quebec	Groupe Maskatel	[TBD]	
Quebec	Sogetel	CRTC 25130, Section 5.6, Item 5.6.4.4(a)	
Quebec	Télébec	CRTC 25140, Item 10.1.3(1)(d)(v)(a)	
Quebec	TELUS	CRTC 25080, Item 4.05.04(d)(1)	
Saskatchewan	SaskTel	CRTC 21414, Item 650.20(4)	
Yukon	Northwestel	CRTC 3001, Item 1311, 4. I.(1)	

PART D Interconnection with Wireless Service Providers (“WSPs”)**ITEM 403. Line-side Access – continued**

7. Charges for Reserved Telephone Numbers

The service charge specified below applies for each request to reserve any quantity of telephone numbers at one POI at the same time. In addition, the monthly charge specified below applies for each telephone number reserved but not in service.

<i>Province or Territory</i>	<i>ILEC Territory</i>	<i>Service charge, per request (\$)</i>	<i>Monthly charge, per telephone number (\$)</i>
Alberta	TELUS	CRTC 21462, Item 231.4.4(a)	
British Columbia	CityWest	[TBD]	
British Columbia	Northwestel	CRTC 3001, Item 1311, 4. II.(3)	
British Columbia	TELUS	CRTC 21462, Item 231.4(4)(a)	
Manitoba	Bell MTS	CRTC 24001, Item 3000(3)(E)	
New Brunswick	Bell Aliant	CRTC 12001, Item 805.2(A)(3)(c)(ii)	
Newfoundland & Labrador	Bell Aliant	CRTC 13001, Item 295(2)(i)(ii)	
Northwest Territories	Northwestel	CRTC 3001, Item 1311, 4. II.(3)	
Nova Scotia	Bell Aliant	CRTC 10001, Item 1270(1)(b) and (d)	
Nunavut	Northwestel	CRTC 3001, Item 1311, 4. II.(3)	
Ontario	Bell Canada	CRTC 7396, Item G15(b)(1)(a)(2)	
Ontario	Brooke	[TBD]	
Ontario	Bruce Telecom	CRTC 25340, Section 230.2.02	
Ontario	Cochrane	CRTC 25350, Section 230, Item 5.04	
Ontario	DMTS	CRTC 25370, Section 900, Item 2.07	
Ontario	Execulink	[TBD]	
Ontario	Gosfield	[TBD]	
Ontario	Hay Communications	[TBD]	
Ontario	HuronTel	[TBD]	
Ontario	KMTS	CRTC 25440, Section 893, Item 3.01	
Ontario	Lansdowne	[TBD]	
Ontario	Mornington	[TBD]	
Ontario	Nexicom Telecom	[TBD]	
Ontario	Nexicom Telephones	[TBD]	
Ontario	North Frontenac	[TBD]	
Ontario	North Renfrew	[TBD]	
Ontario	NorthernTel	CRTC 25510, Section N230, Item 4 (4.01)	

<i>Province or Territory</i>	<i>ILEC Territory</i>	<i>Service charge, per request (\$)</i>	<i>Monthly charge, per telephone number (\$)</i>
Ontario	Ontera	[TBD]	
Ontario	Persona	CRTC 21281, Section 230, Item 2(d)	
Ontario	Quadro	[TBD]	
Ontario	Roxborough	[TBD]	
Ontario	Tbaytel	CRTC 25570, Section TB230 Item 2.02	
Ontario	Tuckersmith	[TBD]	
Ontario	Westport	[TBD]	
Ontario	Wightman	[TBD]	
Prince Edward Island	Bell Aliant	CRTC 11001, Item 922(1)(b) and (c)	
Quebec	9315-1884 Quebec Inc.	[TBD]	
Quebec	Bell Canada	CRTC 7396, Item G15(b)(1)(a)(2)	
Quebec	CoopTel	[TBD]	
Quebec	Groupe Maskatel	[TBD]	
Quebec	Sogetel	CRTC 25130, Section 5.6, Item 5.6.4.4(b)	
Quebec	Télébec	CRTC 25140, Item 10.1.3(1)(d)(v)(b)	
Quebec	TELUS	CRTC 25080, Item 4.05.04(d)(2)	
Saskatchewan	SaskTel	CRTC 21414, Item 650.20(4)	
Yukon	Northwestel	CRTC 3001, Item 1311, 4. II.(3)	

PART D Interconnection with Wireless Service Providers (“WSPs”)**ITEM 403. Line-side Access - continued**

8. 100 and 1000 Block Routing

“Block routing” refers to an arrangement whereby the Company will verify that an incoming call is destined to a telephone number activated on behalf of a WSP, then route the call to the WSP’s switch on a trunk-side basis, enabling the exchange of CCS7 signalling information. The WSP may request block routing on the basis of blocks of 100 or 1000 numbers. In each territory where interconnection occur, the service charge per block, the monthly charge per block, and/or a monthly charge per number will apply as set out below.

PART D Interconnection with Wireless Service Providers (“WSPs”)**ITEM 403. Line-side Access - continued**

8. 100 and 1000 Block Routing – continued

100 and 1000 Block Routing				
<i>Province or Territory</i>	<i>ILEC Territory</i>	<i>Service charge, per block</i>	<i>Monthly charge, per block</i>	<i>Monthly charge, per number</i>
Alberta	TELUS	CRTC 21462, Item 231.4(7)	[TBD]	CRTC 21462, Item 231.4(7)
British Columbia	CityWest	[TBD]	[TBD]	[TBD]
British Columbia	Northwestel	CRTC 3001, Item 1311, 4. II.(2)	CRTC 3001, Item 1311, 4. II.(2)	[TBD]
British Columbia	TELUS	CRTC 21462, Item 231.4(7)	[TBD]	CRTC 21462, Item 231.4(7)
Manitoba	Bell MTS	CRTC 24001, Item 3000(3)(F)	[TBD]	CRTC 24001, Item 3000(3)(E)
New Brunswick	Bell Aliant	CRTC 12001, Item 805.2(B)(2)(d)	[TBD]	CRTC 12001, Item 805.2(A)(3)(c)(ii)
Newfoundland & Labrador	Bell Aliant	CRTC 13001, Item 295(3)(f)(i)	[TBD]	CRTC 13001, Item 295(2)(i)(ii)
Northwest Territories	Northwestel	CRTC 3001, Item 1311, 4. II.(2)	CRTC 3001, Item 1311, 4. II.(2)	[TBD]
Nova Scotia	Bell Aliant	CRTC 10001, Item 1270(1)(e)	CRTC 10001, Item 1270(1)(e)	CRTC 10001, Item 1270(1)(b)
Nunavut	Northwestel	CRTC 3001, Item 1311, 4. II.(2)	CRTC 3001, Item 1311, 4. II.(2)	[TBD]
Ontario	Bell Canada	CRTC 7396, Item G15(c)(6)	CRTC 7396, Item G15(c)(6)	CRTC 7396, Item G15(b)(1)(a)(2)
Ontario	Brooke	[TBD]	[TBD]	[TBD]
Ontario	Bruce Telecom	[TBD]	[TBD]	[TBD]
Ontario	Cochrane	CRTC 25350, Section 230, Item 4	CRTC 25350, Section 230, Item 4	CRTC 25350, Section 230, Item 4
Ontario	DMTS	[TBD]	[TBD]	[TBD]
Ontario	Execulink	[TBD]	[TBD]	[TBD]
Ontario	Gosfield	[TBD]	[TBD]	[TBD]
Ontario	Hay Communications	[TBD]	[TBD]	[TBD]
Ontario	HuronTel	[TBD]	[TBD]	[TBD]
Ontario	KMTS	[TBD]	[TBD]	[TBD]
Ontario	Lansdowne	[TBD]	[TBD]	[TBD]
Ontario	Mornington	[TBD]	[TBD]	[TBD]
Ontario	Nexicom Telecom	[TBD]	[TBD]	[TBD]
Ontario	Nexicom Telephones	[TBD]	[TBD]	[TBD]
Ontario	North Frontenac	[TBD]	[TBD]	[TBD]
Ontario	North Renfrew	[TBD]	[TBD]	[TBD]

100 and 1000 Block Routing (continued)				
<i>Province or Territory</i>	<i>ILEC Territory</i>	<i>Service charge, per block</i>	<i>Monthly charge, per block</i>	<i>Monthly charge, per number</i>
Ontario	NorthernTel	[TBD]	[TBD]	[TBD]
Ontario	Ontera	[TBD]	[TBD]	[TBD]
Ontario	Persona	[TBD]	[TBD]	[TBD]
Ontario	Quadro	[TBD]	[TBD]	[TBD]
Ontario	Roxborough	[TBD]	[TBD]	[TBD]
Ontario	Tbaytel	CRTC 25570, Section TB230 Item 9.01	CRTC 25570, Section TB230 Item 9.01	CRTC 25570, Section TB230 Item 9.01
Ontario	Tuckersmith	[TBD]	[TBD]	[TBD]
Ontario	Westport	[TBD]	[TBD]	[TBD]
Ontario	Wightman	[TBD]	[TBD]	[TBD]
Prince Edward Island	Bell Aliant	CRTC 10011, Item 922.1.(b)	CRTC 10011, Item 922.1.(b)	[TBD]
Quebec	9315-1884 Quebec Inc.	[TBD]	[TBD]	[TBD]
Quebec	Bell Canada	CRTC 7396, Item G15(c)(6)	CRTC 7396, Item G15(c)(6)	CRTC 7396, Item G15(b)(1)(a)(2)
Quebec	CoopTel	[TBD]	[TBD]	[TBD]
Quebec	Groupe Maskatel	[TBD]	[TBD]	[TBD]
Quebec	Sogetel	[TBD]	[TBD]	[TBD]
Quebec	Télébec	CRTC 25140, Item 10.1.3(1)(d)(vi)(a)	CRTC 25140, Item 10.1.3(1)(d)(vi)(a)	CRTC 25140, Item 10.1.3(1)(d)(vi)(b)
Quebec	TELUS	[TBD]	[TBD]	[TBD]
Saskatchewan	SaskTel	CRTC 21414, Item 650.20(4)	CRTC 21414, Item 650.20(4)	[TBD]
Yukon	Northwestel	CRTC 3001, Item 1311, 4. II.(2)	CRTC 3001, Item 1311, 4. II.(2)	[TBD]

PART D Interconnection with Wireless Service Providers (“WSPs”)**ITEM 403. Line-side Access – continued**

9. Transfer of Entire NXX

On request, the Company will transfer an entire NXX being used by a WSP for line-side access to use in connection with trunk-side access. The following service charge applies to recover costs associated with the transfer of the NXX from the Company’s switch to the WSP’s switch.

<i>Province or Territory</i>	<i>ILEC Territory</i>	<i>Service charge, per transfer (\$)</i>
Alberta	TELUS	[TBD]
British Columbia	CityWest	[TBD]
British Columbia	Northwestel	[TBD]
British Columbia	TELUS	[TBD]
Manitoba	Bell MTS	[TBD]
New Brunswick	Bell Aliant	[TBD]
Newfoundland & Labrador	Bell Aliant	[TBD]
Northwest Territories	Northwestel	[TBD]
Nova Scotia	Bell Aliant	[TBD]
Nunavut	Northwestel	[TBD]
Ontario	Bell Canada	CRTC 7396, Item G15(c)(7)
Ontario	Brooke	[TBD]
Ontario	Bruce Telecom	[TBD]
Ontario	Cochrane	[TBD]
Ontario	DMTS	[TBD]
Ontario	Execulink	[TBD]
Ontario	Gosfield	[TBD]
Ontario	Hay Communications	[TBD]
Ontario	HuronTel	[TBD]
Ontario	KMTS	[TBD]
Ontario	Lansdowne	[TBD]
Ontario	Mornington	[TBD]
Ontario	Nexicom Telecom	[TBD]
Ontario	Nexicom Telephones	[TBD]
Ontario	North Frontenac	[TBD]
Ontario	North Renfrew	[TBD]

<i>Province or Territory</i>	<i>ILEC Territory</i>	<i>Service charge, per transfer (\$)</i>
Ontario	NorthernTel	[TBD]
Ontario	Ontera	[TBD]
Ontario	Persona	[TBD]
Ontario	Quadro	[TBD]
Ontario	Roxborough	[TBD]
Ontario	Tbaytel	CRTC 25570, Section TB230 Item 8.01
Ontario	Tuckersmith	[TBD]
Ontario	Westport	[TBD]
Ontario	Wightman	[TBD]
Prince Edward Island	Bell Aliant	[TBD]
Quebec	9315-1884 Quebec Inc.	[TBD]
Quebec	Bell Canada	CRTC 7396, Item G15(c)(7)
Quebec	CoopTel	[TBD]
Quebec	Groupe Maskatel	[TBD]
Quebec	Sogetel	[TBD]
Quebec	Télébec	CRTC 25140, Item 10.1.3(1)(e)(i)
Quebec	TELUS	[TBD]
Saskatchewan	SaskTel	CRTC 21414, Item 650.20(4)
Yukon	Northwestel	[TBD]

PART E Other Interconnection Services**ITEM 500. General**

This Part governs the provision of services other than those described elsewhere in this Tariff that are associated with the interconnection of the Company's facilities with those of Telecommunications Providers.

ITEM 501. Call Routing - Location Routing Number (LRN) Absent

Note: This item is forborne – see Telecom Decision CRTC 2013-166.

ITEM 502. Port-Out Cancellation Charge

1. This charge applies to the cancellation of a pending request to port a telephone number from the Company to a LEC or WSP in excess of 10% of the total number of valid telephone number porting requests issued by the LEC or WSP in a calendar month, where valid porting requests are those that have been accepted and provisioned. Port-out cancellations that arise due to a subsequent decision from the customer, as indicated by a valid More Recent Authorization received by the Company, or that are attributable to other factors under the control of the Company, such as delays due to missed due dates, will not be included in the port-out cancellation total that is attributed to the LEC or WSP.
2. If a LEC or WSP submits a Local Service Request on behalf of a customer, and another LEC or WSP submits another Local Service Request with More Recent Authorization on behalf of the same customer, the cancellation of the first Local Service Request will not be included in the port-out cancellation total that is attributed to the LEC or WSP.
3. A port order cancellation will not be included in the port-out cancellation total that is attributed to the LEC or WSP, if:
 - a customer informs the Company that the customer wishes to remain with the Company, rather than proceed with an approved number port to a competitor; and
 - the approved number port to a competitor has not already been cancelled by the Company after a 7-day period following the due date of the request.

PART E Other Interconnection Services
ITEM 502. Port-Out Cancellation Charge - continued

4. Charge:

<i>Province or Territory</i>	<i>ILEC Territory</i>	<i>Service charge, per request (\$)</i>
Alberta	TELUS	CRTC 21462, Item 208.3
British Columbia	CityWest	[TBD]
British Columbia	Northwestel	[TBD]
British Columbia	TELUS	CRTC 21462, Item 208.3
Manitoba	Bell MTS	[TBD]
New Brunswick	Bell Aliant	[TBD]
Newfoundland & Labrador	Bell Aliant	[TBD]
Northwest Territories	Northwestel	[TBD]
Nova Scotia	Bell Aliant	[TBD]
Nunavut	Northwestel	[TBD]
Ontario	Bell Canada	CRTC 7516, Item 115(4)(f)
Ontario	Brooke	[TBD]
Ontario	Bruce Telecom	CRTC 25342, Section 200.3
Ontario	Cochrane	[TBD]
Ontario	DMTS	CRTC 25370, Section 970, Item 2.0
Ontario	Execulink	[TBD]
Ontario	Gosfield	[TBD]
Ontario	Hay Communications	[TBD]
Ontario	HuronTel	CRTC 25411, Section 200.3
Ontario	KMTS	CRTC 25440, Section 940, Item 2.0
Ontario	Lansdowne	[TBD]
Ontario	Mornington	[TBD]
Ontario	Nexicom Telecom	[TBD]
Ontario	Nexicom Telephones	[TBD]
Ontario	North Frontenac	[TBD]
Ontario	North Renfrew	[TBD]
Ontario	NorthernTel	[TBD]
Ontario	Ontera	[TBD]
Ontario	Persona	CRTC 21281, Section 250, Item 2.0
Ontario	Quadro	[TBD]
Ontario	Roxborough	[TBD]
Ontario	Tbaytel	CRTC 25571, Section 8170.2

<i>Province or Territory</i>	<i>ILEC Territory</i>	<i>Service charge, per request (\$)</i>
Ontario	Tuckersmith	[TBD]
Ontario	Westport	[TBD]
Ontario	Wightman	[TBD]
Prince Edward Island	Bell Aliant	[TBD]
Quebec	9315-1884 Quebec Inc.	[TBD]
Quebec	Bell Canada	CRTC 7516, Item 115(4)(f)
Quebec	CoopTel	[TBD]
Quebec	Groupe Maskatel	[TBD]
Quebec	Sogetel	[TBD]
Quebec	Télébec	[TBD]
Quebec	TELUS	[TBD]
Saskatchewan	SaskTel	[TBD]
Yukon	Northwestel	[TBD]

PART E Other Interconnection Services**ITEM 503. 9-1-1 Emergency Response Service (ERS)****1. Definitions**

For the purpose of this Tariff item, the following terms have the meanings as defined below:

"9-1-1 database" is the database operated by the 9-1-1 service provider that provides selective routing information based on ANI, ALI, and SAG information.

"9-1-1 service provider" is the ILEC that provides 9-1-1 emergency response service to the local authority pursuant to a tariff and/or agreement. The 9-1-1 service provider's tariff and/or agreement makes access to 9-1-1 emergency calling available to the ILEC's and other LECs' end-users located within the serving area.

"ALI" or "automatic location identification" is a database feature that displays to call answer centres and ERAs address/location data with respect to the telephone line from which the 9-1-1 call originates.

"ANI" or "automatic number identification" is a database feature that displays the telephone number from which the 9-1-1 call originates.

"Call answer centre" is the first point of reception for all 9-1-1 calls in its serving area. It is a communications facility that is open 24 hours a day, 365 days a year, and is responsible for redirecting or transferring emergency calls to ERAs.

"Call control" is a set of features that allow the 9-1-1 operator to maintain control of a 9-1-1 call regardless of calling-party action.

"End-user" is the ultimate purchaser of telecommunications services provided on a retail basis by a telecommunications service provider.

"ERA" or "emergency response agency" is the communication centre to which emergency calls are transferred from a call answer centre. ERAs normally refer to the fire, police, and ambulance agencies responsible for dispatching emergency personnel.

"ESZ" or "emergency service zone" is a defined area consisting of a specific combination of municipality, law enforcement, fire, emergency medical and call answer centre coverage areas.

"Exchange service" is any local telecommunications service offered by the Company to its end-users.

PART E Other Interconnection Services**ITEM 503. 9-1-1 Emergency Response Service (ERS) - continued****1. Definitions - continued**

"Local authority" is a municipality, provincial government, or any other authority responsible for operating the call answer centre.

"Local subscriber" is the Company's end-user located within the local authority's boundaries who subscribes to any of the Company's exchange services.

"PIPEDA" or **"Personal Information Protection and Electronic Documents Act"** is the federal law that specifies the extent to which private-sector organizations across Canada can collect, use or disclose personal information in the course of a commercial activity.

See: https://www.priv.gc.ca/en/privacy-topics/privacy-laws-in-canada/the-personal-information-protection-and-electronic-documents-act-pipeda/pipeda_brief/

"Public safety answering point" or **"PSAP"**: see "Call answer centre."

"SAG" or **"street address guide"** means the databases that contain street names, address ranges, routing codes (if provided), and other data required to verify street address information which is entered into the 9-1-1 database and which is used for selective routing and transfer.

"Serving area" is the area from which 9-1-1 calls will be directed to a particular call answer centre as determined by the local authority.

2. Service Description

1. 9-1-1 emergency response service (9-1-1 ERS) is provided under the terms of this Tariff, with the cooperation of the 9-1-1 service provider and the local authority, to the Company's end-users who are connected to the Company's network by any of the Company's telecommunication services. The provision of this service is subject to the availability of suitable facilities. This service provides for the transport of emergency (i.e.: 9-1-1 dialled) calls to call answer centres.
2. The service provides the Company's end-users with 9-1-1 three-digit-dial access to call answer centres serving their communities. the Company provides its end-users with access to the 9-1-1 code from each of its switches to provide the service coverage specified by the local authority. Call answer and emergency response services are not provided by the Company as part of its 9-1-1 ERS.
3. The 9-1-1 call is delivered by the 9-1-1 service provider to a call answer centre operated by the local authority. The attendant at the call answer centre determines the nature of the emergency and forwards the call to the appropriate ERA. The answering attendants at the call answer centres and ERAs are supported by the following special features provided by the 9-1-1 service provider in accordance with its tariffs and agreements:

PART E Other Interconnection Services**ITEM 503. 9-1-1 Emergency Response Service (ERS) - continued****2. Service Description - continued**

1. Selective routing and transfer: The 9-1-1 service provider maintains a central database in its network that will automatically route the 9-1-1 call to a pre-assigned call answer centre based upon the ANI and/or ALI of the telephone line from which the 9-1-1 call originates.
2. ALI: The 9-1-1 service provider maintains an ALI database.
3. Integrity Check: This allows the call answer centre to verify that the 9-1-1 access lines to its bureaus are in working order.
4. The operation of the selective routing and transfer and ALI features is dependent upon the accuracy of the Company's records and information received from the local authority and others, such as new street information and boundary changes.

3. Object

The Company shall fulfill its obligations under this Tariff to make 9-1-1 ERS available to its end-users and shall be bound by the provisions of this Tariff, unless a written agreement for the provision of 9-1-1 ERS is executed by the Company and the local authority.

4. Conditions of Service

1. As conditions of providing 9-1-1 ERS, the Company shall:
 1. Make 9-1-1 ERS accessible to all of its local subscribers in the serving area;
 2. Provide 9-1-1 ERS through the network of the 9-1-1 service provider;
 3. Provide ANI and/or ALI data, routing data, and other necessary data to the 9-1-1 service provider which, in turn, shall provide such data to the call answer centre and ERAs as deemed appropriate by the Company, the local authority, and the 9-1-1 service provider;
 4. Maintain and update the SAG upon receipt of information provided and validated by the local authority regarding geographic data, including street names, addresses, and the borders of the serving areas and ESZs;
 5. Provide to the local authority at its designated call answer centre, in writing and in advance of offering local exchange services:
 1. a telephone number that is accessible 24 hours a day, 7 days a week, for the purpose of reporting trouble with the 9-1-1 emergency calling system, and

PART E Other Interconnection Services**ITEM 503. 9-1-1 Emergency Response Service (ERS) - continued****4. Conditions of Service - continued**

2. a facsimile number and/or alternative address, such as an e-mail address, to deal with problems with local subscribers' information and the SAG, and to update such information as requested.
6. Be responsible for any other requirements that are not specifically identified in this Tariff and are related to matters of the kind listed in Item 503.4.1.

5. Characteristics of Service

1. 9-1-1 ERS permits the use of features including, but without being limited to, ANI and/or ALI, selective routing and transfer, and call control features. The availability and reliability of these features depend on the following:
 1. The terminal systems and the operating mode selected for the call answer centre and ERAs;
 2. The type of telecommunications service and the equipment and/or telephone systems from which 9-1-1 calls originate;
 3. The accuracy of the data, which itself is dependent upon the information provided by various sources (the Company, the local authority, the 9-1-1 service provider, other telecommunications carriers, the Company's end-users, etc.); and
 4. The characteristics and reliability of the 9-1-1 service provided by the 9-1-1 service provider, to the extent that the Company's participation in the provision of 9-1-1 ERS is dependent upon the 9-1-1 service provided by the 9-1-1 service provider.

6. Confidentiality

1. Any information provided by the Company to the local authority, its employees, servants, agents, and/or co-contractors pertaining to the design, development, implementation, operation, and maintenance of 9-1-1 ERS is confidential and shall be provided only to those persons who need to know the information for the purposes of providing 9-1-1 ERS.

PART E Other Interconnection Services**ITEM 503. 9-1-1 Emergency Response Service (ERS) - continued****6. Confidentiality - continued**

2. The Company provides to the 9-1-1 service provider, for the operation of 9-1-1 ERS, the name, telephone number, class of service, and service location shown on the Company's ANI and ALI records as the address for the Company's telecommunications services. The Company provides this information for all of its end-users. The 9-1-1 service provider in turn provides this information, and when required, the class of service, to the local authority when a 9-1-1 call is placed by one of the Company's end-users. The class of service and the service location, if it differs from the listed address, are provided on a confidential basis to the 9-1-1 service provider and, in turn, to the local authority for the sole purpose of responding to 9-1-1 emergency calls.
3. The information consisting of names, addresses, and telephone numbers of the Company's end-users whose listings are not published in directories or listed in directory assistance records is confidential. The party calling 9-1-1 waives the right to privacy under any of the Company's tariffs or agreements to the extent that the name, location, and telephone number associated with the originating telephone are furnished to the local authority operating a call answer centre.
4. The Company shall abide by all applicable legislation in effect (e.g., PIPEDA) with respect to the protection of privacy.

7. Quality of 9-1-1 ERS

1. The Company shall install and operate 9-1-1 ERS in a manner that meets quality standards generally accepted in North America for such services. The following are examples of the content of quality standards generally accepted in North America:
 1. Average of 0.1% blocking within the network;
 2. Diverse telephone networking capabilities¹⁵;
 3. Updated ANI and/or ALI records in the 9-1-1 service provider's database; and
 4. Special call control features, such as bureau hold, emergency ringback, calling party disconnect signal, and forced disconnect.
2. The Company agrees to restore service as quickly as possible on a priority basis should there be any interruption, delay, mistake, or defect in its transmission or in its network facilities.

¹⁵ Note Telecom Regulatory Policy CRTC 2016-165 "Matters related to the reliability and resiliency of the 9-1-1 networks" (<https://crtc.gc.ca/eng/archive/2016/2016-165.htm>).

PART E Other Interconnection Services**ITEM 503. 9-1-1 Emergency Response Service (ERS) - continued****8. Implementation**

1. The implementation of 9-1-1 ERS within the serving area shall be carried out pursuant to an implementation schedule to be mutually agreed on by the Company, the local authority, and the 9-1-1 service provider (the Parties). The implementation schedule may be changed by agreement of the Parties.

9. Limitation of Liability

1. The Company's liability for the performance of its obligations pursuant to this Tariff shall be subject to and governed by Item 102.10 of this Tariff.
2. The Company shall, during the term of this Tariff, maintain sufficient insurance to cover its obligations under this Tariff and shall provide evidence of same to the local authority, or, if the Company is self-insured, provide satisfactory evidence to the local authority that the Company is and will be, at all relevant times, in a position to successfully meet its monetary obligations stemming from liability under this Tariff.

10. Force Majeure

1. The Company shall not be held responsible for any damages or delays as a result of war, invasion, insurrection, demonstrations, or as a result of decisions by civilian or military authorities, fire, floods, strikes, and, generally, as a result of any event that is beyond the Company's reasonable control.
2. The local authority may designate a back-up call answer centre to which 9-1-1 calls will be directed if the primary call answer centre is unable to accept the calls for any reason.
3. The Company shall, in the event of a disaster or force majeure, co-operate and make all reasonable efforts to provide temporary replacement service until permanent service is completely restored.
4. The costs required to provide temporary replacement service shall be borne by the Company in accordance with the Company's obligations as indicated in Item 503.4 of this Tariff.

11. 9-1-1 Municipal or Provincial Charges

1. Upon request from the authority, the Company will provide a billing and collection arrangement for authorities participating in 9-1-1 ERS (billing and collection service) so that, subject to Item 503.11.6, it collects 9-1-1 charges on behalf of the authority monthly from its end-users for each of its exchange services.

PART E Other Interconnection Services**ITEM 503. 9-1-1 Emergency Response Service (ERS) - continued****11. 9-1-1 Municipal or Provincial Charges - continued**

2. The Company provides 9-1-1 charges billing and collection service on the basis that the Company is given the authority's accounts receivable for the 9-1-1 charges for an amount equivalent to their full value, less a discount on the billed charges and less those charges that the Company's end-users have specifically and expressly refused to pay, or as otherwise prescribed in relevant statutes.
3. The 9-1-1 charges billing and collection service is provided under the terms of this Tariff and/or a billing and collection agreement that the authority has entered into with the Company and/or relevant statutes.
4. The 9-1-1 charges billing and collection service is provided subject to the availability of suitable facilities.
5. The Company cannot suspend or terminate the provision of any of its telecommunications services to its end-users solely for the non-payment of these charges.
6. Notwithstanding Item 503.11.1, the Company may decide not to bill 9-1-1 charges to its end-users or to bill only a portion of the 9-1-1 charges; however, the Company shall make any payments contemplated in Item 503.11.2 as if the charges had been billed by the Company to its end-users.

PART E Other Interconnection Services**Item 504. Local Service Request (LSR) Rejection Charge**

1. A Local Service Request (LSR) Rejection Charge applies for each rejected LSR which is made by a Telecommunications Provider, as indicated below.
2. LSR Rejection Charges will be assessed monthly.
3. The LSR Rejection Charge does not apply where the rejection is due to:
 - errors attributable to the Company;
 - the Company's winback activities; or
 - deactivation of the telephone number subsequent to LSR submission.
4. An LSR Rejection Charge applies for each rejected LSR which is made by a Telecommunications Provider and which is in excess of the following threshold percentages of the Telecommunications Provider's total number of LSRs per month:¹⁶
 - (a) A monthly LSR rejection rate threshold of 12.8% until [**approval date plus 1 year**], of 10.4% until [**approval date plus 2 years**] and 8% thereafter, applies to each Telecommunications Provider that submits more than 500 LSRs in a month unless at least 75% of the LSRs it submits in that month relate to business services.
 - (b) A monthly LSR rejection rate threshold of 25.6% until [**approval date plus 1 year**], of 20.8% until [**approval date plus 2 years**] and 16% thereafter, applies to each Telecommunications Provider that submits 500 or fewer LSRs in a month and to each Telecommunications Provider where at least 75% of the LSRs it submits in that month relate to business services.

¹⁶ <https://crtc.gc.ca/eng/archive/2012/2012-523.htm>

PART E Other Interconnection Services**Item 504. Local Service Request (LSR) Rejection Charge - continued**

5. Charge:

<i>Province or Territory</i>	<i>ILEC Territory</i>	<i>Charge (\$)</i>
Alberta	TELUS	CRTC 21462, Item 234.3
British Columbia	CityWest	[TBD]
British Columbia	Northwestel	[TBD]
British Columbia	TELUS	CRTC 21462, Item 234.3
Manitoba	Bell MTS	[TBD]
New Brunswick	Bell Aliant	[TBD]
Newfoundland & Labrador	Bell Aliant	[TBD]
Northwest Territories	Northwestel	[TBD]
Nova Scotia	Bell Aliant	[TBD]
Nunavut	Northwestel	[TBD]
Ontario	Bell Canada	CRTC 7516, Item 108(2)(c)
Ontario	Brooke	[TBD]
Ontario	Bruce Telecom	CRTC 25342, Section 200, Item 4.02
Ontario	Cochrane	[TBD]
Ontario	DMTS	CRTC 25370, Section 960, Item 2.03
Ontario	Execulink	[TBD]
Ontario	Gosfield	[TBD]
Ontario	Hay Communications	[TBD]
Ontario	HuronTel	CRTC 25411, Section 200.4.02.d
Ontario	KMTS	CRTC 25440, Section 930, 2.03
Ontario	Lansdowne	[TBD]
Ontario	Mornington	CRTC 25411, Section 200.4.02.d
Ontario	Nexicom Telecom	[TBD]
Ontario	Nexicom Telephones	[TBD]
Ontario	North Frontenac	[TBD]
Ontario	North Renfrew	[TBD]
Ontario	NorthernTel	[TBD]
Ontario	Ontera	[TBD]
Ontario	Persona	CRTC 21281, Section 250, Item 1.02c)
Ontario	Quadro	[TBD]
Ontario	Roxborough	[TBD]

<i>Province or Territory</i>	<i>ILEC Territory</i>	<i>Charge (\$)</i>
Ontario	Tbaytel	CRTC 25571, Section 8160.2 Item 3
Ontario	Tuckersmith	[TBD]
Ontario	Westport	[TBD]
Ontario	Wightman	[TBD]
Prince Edward Island	Bell Aliant	[TBD]
Quebec	9315-1884 Quebec Inc.	[TBD]
Quebec	Bell Canada	CRTC 7516, Item 108(2)(c)
Quebec	CoopTel	[TBD]
Quebec	Groupe Maskatel	[TBD]
Quebec	Sogetel	CRTC 25132, Section 4.1, Item 4.1.3
Quebec	Télébec	[TBD]
Quebec	TELUS	CRTC 25082, Item 1.06.02
Saskatchewan	SaskTel	[TBD]
Yukon	Northwestel	[TBD]