# ROGERS COMMUNICATIONS PARTNERSHIP ("RCP")

# **ACCESS SERVICES TARIFF**

This Tariff sets out the rates, terms and conditions applicable to the interconnection arrangements provisioned to providers of telecommunications services and facilities.

**Explanation of Symbols** 

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

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

# **Abbreviations of Companies Names**

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

Aliant Aliant Telecom Inc.

Bell Bell Canada

Bell Aliant Bell Aliant Regional Communications, Limited Partnership

Island Tel Island Telecom Inc. MTS MTS Allstream

MTT Maritime Tel & Tel Limited

**NBTel NBTel** 

NewTel **NewTel Communications** 

Northern Tel, Limited Partnership NorthernTel

SaskTel SaskTel **TBayTel** TBay Tel

**TCBC** TELUS Communications Company, operating in British Columbia

**TCC TELUS Communications Company** 

TCI TELUS Communications Company, operating in Alberta TCQ TELUS Communications Company, operating in Quebec

Telebec Telebec, societe en commandite

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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 **RCP** 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 and any other applicable CRTC decisions or orders ("Decision 97-8"). 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 **RCP** to **RCP**'s end-customers or to resellers of **RCP**'s local services.

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

Unless otherwise specified in the Tariff, where rates are listed by ILEC operating territory, **RCP** 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

"Act" is the Telecommunications Act (S.C. 1993, c.38 as amended).

"affiliate" means any person that controls or is controlled by **RCP** or that is controlled by the same person that controls **RCP** 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.

"authorization date" is the date that an end user authorizes a change in local service provider.

**"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.

"CLEC-IXC Agreement" means the form of agreement approved by the CRTC governing interconnection between a CLEC and an IXC entitled "Master Agreement for CLEC-IXC Interconnection".

"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.

"competitive pay telephone service provider" means a person that provides competitive pay telephone service for use by the general public.

"control" includes control in fact, whether through one or more persons.

**"customer"** means a person or legal entity, including an end-customer, a reseller or a sharing group, that purchases telecommunications services from a Telecommunications Provider and is liable to the Telecommunications Provider for those services.

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#### PART A Definitions and General terms

#### ITEM 101 Definitions – continued

"data service" means a telecommunications service other than a voice service.

"dedicated service" means a telecommunications service that is dedicated to the private communications needs of an end-customer, where one end of the facility used to provide the service is terminated at equipment dedicated to that end-customer.

"digital transmission" is a telecommunications transmission that uses non-continuous signals to transmit information.

"direct access line or DAL" means a network arrangement used to transmit traffic over a dedicated facility between an IXSP's interexchange network and an end-customer's premises.

"DS-0" is a channel capable of digital transmission at 64Kbps.

"DS-1" is a channel capable of digital transmission at 1.544 Mbps.

**"EAS transport**" means the delivery by a LEC of traffic originating in one exchange and terminating in another exchange with which the first exchange has EAS or a similar arrangement pursuant to ILEC tariffs.

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

**"exchange"** refers to the incumbent LEC's basic unit for the administration and provision of its telecommunications service, which normally encompasses a city, town, village or portions thereof and adjacent areas.

**"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.

**"ILEC operating territory"** means the geographic area within which a Telecommunications Provider 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.

"interconnecting circuit" means a circuit or path that connects a Telecommunications Provider's facility to **RCP**'s facilities to provide access to **RCP**'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.

#### **PART A** Definitions and General Terms

#### ITEM 101 Definitions – continued

"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.

"IX service provider or IXSP" is an IXC or IX reseller.

"joint-use basis" means on a basis where a circuit is not dedicated to the use of a single endcustomer.

"LEC" is a local exchange carrier.

"local interconnection region or LIR" is a geographic area specified by an ILEC within which traffic is exchanged with CLECs on a Bill and Keep basis as specified in Telecom Decision CRTC 2004-46.

"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.

**"local number portability or LNP"** enables an end-customer to retain the same telephone number when changing from one LEC to another LEC as service provider within the same exchange.

"local routing number or LRN" is a ten-digit routing number which identifies the terminating switch for a ported number.

**"MALI"** means the form of agreement approved by the CRTC governing inter-connection between two LECs entitled "Master Agreement for Interconnection Between Local Exchange Carriers (LECs)".

"more recent authorization" is an end user's authorization for a change in local service provider that is provided subsequent to an earlier authorization for a change in local service provider from that end user.

**"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 identifies 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

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#### PART A Definitions and General Terms

#### ITEM 101 Definitions – continued

**"point of interconnection or POI"** is a switch or other point of interconnection designated by **RCP** as its gateway for purposes of interconnecting to Telecommunications Providers in an exchange.

**"ported numbers"** are those telephone numbers formerly associated with a particular LEC and now associated with a different LEC

"port-out cancellation" is a request to cancel a pending stand-alone request to portable telephone number from **RCP** to a LEC or WSP prior to the telephone number being ported. Cancellations may be originated by the LEC or WSP or may be originated by **RCP** if the telephone number porting is not completed by the LEC or WSP within 7 days of the confirmed due date of the original or subsequently modified request.

"premises" is the continuous property and the building or buildings located thereon, or the part or parts of a building, occupied at the same time by an end-customer or Telecommunications Provider.

**"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 **RCP** or a Telecommunications Provider.

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

**"sharing"** means the use by two or more persons, in an arrangement not involving resale, of a telecommunications service provided by a Telecommunications Provider.

"sharing group" means a group of persons engaged in sharing.

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

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

"transiting" occurs when a LEC receives traffic from one Telecommunications Provider and switches it to another

"trunk" is a DS-0 time slot or channel within which a digital connection is made between the trunk-side of **RCP**'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 CLEC.

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#### **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 **RCP** and Telecommunications Providers in connection with the interconnection services provided under this Tariff.

#### 1. General

- 1. The offer of interconnection services by **RCP** 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 **RCP** 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.

#### 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 **RCP** pursuant to an obligation to serve.

#### **PART A** Definitions and General Terms

## ITEM 102 General Rights and Obligations – continued

# 3. Obligation to Provide Service – continued

- 2. Notwithstanding **RCP**'s obligation to offer the services under this Tariff, **RCP** is not required to provide interconnection service to a Telecommunications Provider where:
  - 1. the Telecommunications Provider owes amounts to **RCP** that are past due, other than as a guarantor;
  - 2. the Telecommunications Provider does not provide to **RCP** 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 **RCP** 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 **RCP** does not provide service on an application by a Telecommunications Provider, it must provide written explanation upon request.

#### 4. RCP's Facilities

- 1. Upon termination of service, the Telecommunications Provider must return any equipment provided by **RCP**.
- 2. RCP must bear the expense of maintenance and repairs required due to normal wear and tear to its facilities, except that RCP 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 RCP's facilities, may be charged the cost of restoration or replacement. In all cases, Telecommunications Providers are liable for damage caused to RCP's facilities by any facilities provided by the Telecommunications Provider or its customer.

#### **PART A** Definitions and General Terms

# ITEM 102 General Rights and Obligations - continued

#### 4. RCP's Facilities - continued

4. Where the Telecommunications Provider reports trouble in relation to the interconnection services to **RCP**, **RCP** must initiate trouble repair procedures at such time.

#### 5. RCP's Right to Enter Premises

Unless otherwise expressly permitted in this Tariff, a written agreement, or under any guidelines applicable to **RCP** and the Telecommunications Provider and approved by the CRTC, **RCP**, 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 **RCP** 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 **RCP** identification must be shown to the Telecommunications Provider, at the Telecommunications Provider's request, prior to entering the premises.

# 6. Deposits and Alternatives

- 1. **RCP** may require deposits from a Telecommunications Provider:
  - 1. which has no credit history with **RCP** and will not provide satisfactory credit information:
  - 2. which has an unsatisfactory credit rating with **RCP** due to previous payment practices with **RCP**; or
  - 3. where the provision of the interconnection services to the Telecommunications Provider clearly presents an abnormal risk of loss.
- 2. **RCP** 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 **RCP**.
- 3. 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 **TD Canada Trust**, 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 **RCP**'s next billing statement.

#### **PART A** Definitions and General Terms

# ITEM 102 General Rights and Obligations - continued

#### 6. Deposits and Alternatives - continued

- 5. **RCP** will show the total principal amount of deposits held on each Telecommunications Provider's billing statement.
- 6. **RCP** 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, **RCP** 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 **RCP** 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 **RCP** or allow the interconnection services to be used for a purpose or in a manner contrary to any applicable law or regulation.
- 2. Neither **RCP** 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 **RCP**'s Tariffs; or
  - 3. where otherwise expressly permitted by the provisions of an applicable interconnection agreement.

In all cases **RCP** 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 **RCP** for use of any of **RCP**'s interconnection services except where otherwise stipulated in **RCP**'s Tariffs, or by the provisions of an applicable interconnection agreement.

#### **PART A** Definitions and General Terms

# ITEM 102 General Rights and Obligations - continued

#### 8. Non-Disclosure of Confidential Information

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

#### 9. Refunds in Cases of Service Problems

Where there are omissions, interruptions, delays, errors or defects in transmission, or failures or defects in **RCP**'s facilities, **RCP**'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 **RCP** is advised of the problem. However, where the problem is occasioned by **RCP**'s negligence, **RCP** is also liable for the amount calculated in accordance with Item 102.10.2.

# 10. Limitation of RCP's Liability

- 1. These Terms do not limit **RCP**'s liability in cases of deliberate fault, gross negligence, anticompetitive conduct, breach of contract where the breach results from the gross negligence of **RCP**, 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, **RCP**'s liability for negligence, and for breach of contract where the breach results from the negligence of **RCP**, is limited to three times the amounts refunded or cancelled in accordance with Item 102.9, as applicable.
- 3. **RCP** is not responsible for:
  - 1. libel, slander, defamation or the infringement of copyright or other unlawful activity arising from material or messages transmitted over **RCP**'s facilities;
  - 2. the infringement of patents arising from the combining or using of the Telecommunications Provider's facilities with **RCP**'s facilities; or

#### **PART A** Definitions and General Terms

# ITEM 102 General Rights and Obligations – continued

#### 10. Limitation of RCP's Liability - continued

- 3. damages arising out of the act, default, neglect or omission of the Telecommunications Provider in the use or operation of facilities provided by **RCP**.
- 4. When facilities of third parties are used in establishing connections to or from facilities under the control of a Telecommunications Provider, **RCP** is not liable for any act, omission or negligence of the third party.
- 5. In the provision of interconnection services, **RCP** is not responsible to the Telecommunications Provider's customer for end-to-end service.

# 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, RCP 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 RCP demands payment, whichever comes later.
- 3. No charge disputed by a Telecommunications Provider can be considered past due unless RCP 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. RCP shall provide to the Telecommunications Provider a copy of Schedule E.
- 4. **RCP** 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 **RCP** has reasonable grounds for believing that the Telecommunications Provider intends to defraud **RCP**.

#### **PART A** Definitions and General Terms

# ITEM 102 General Rights and Obligations - continued

# 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 **RCP** 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 **RCP** within a period of 150 days from the date it was incurred.
- 2. In the circumstances described in Item 102.12.1, **RCP** 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, **RCP** 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.

# 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.

#### **PART A** Definitions and General Terms

# ITEM 102 General Rights and Obligations - continued

#### 14. Minimum Contract Period

The minimum contract period for **RCP**'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 **RCP**'s Tariffs or an agreement between **RCP** and the Telecommunications Provider

#### 15. Telecommunications Provider - Initiated Cancellation or Termination of Service

- 1. A Telecommunications Provider which cancels or delays a request for service before installation work has started cannot be charged by **RCP**. Installation work is considered to have started when the Telecommunications Provider has advised **RCP** to proceed, and **RCP** 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.
- 2. A Telecommunications Provider which gives **RCP** 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.
- 3. Notwithstanding Item 102.15.1, **RCP** 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 **RCP**'s interconnection services of equal or greater value to the cancelled interconnection service.

#### 16. RCP -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. **RCP** may suspend or terminate a Telecommunications Provider's service only where the Telecommunications Provider:

#### PART A Definitions and General Terms

# ITEM 102 General Rights and Obligations - continued

# 16. RCP -Initiated Suspension or Termination of Service - continued

- 1. fails to pay an amount owing by the Telecommunications Provider that is past due, provided that **RCP** 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 **RCP** with reasonable entry and access in conformity with Item 102.5.1;
- 5. uses or permits others to use any of **RCP**'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 **RCP** pursuant to Item 102.11.4.
- 3. **RCP** 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 **RCP** does not have reasonable grounds for believing that the purpose of that dispute is to evade or delay payment.
- 4. Prior to suspension or termination, **RCP** 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, **RCP** 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.

#### **PART A** Definitions and General Terms

# ITEM 102 General Rights and Obligations - continued

# 16. RCP -Initiated Suspension or Termination of Service - continued

- 6. In addition to the notice required by Item 102.16.4, **RCP** 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 **RCP** 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 **RCP** 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 **RCP**.
- 9. In the case of interconnection services that have been suspended, unless suspension occurs during the minimum contract period, **RCP** must make a daily pro rata allowance based on the monthly charge for such interconnection services.
- 10. **RCP** 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, **RCP** must restore service the next day, at the latest, unless exceptional circumstances do not permit this, and no reconnection charges shall be levied.

#### 17. Assignment

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

**PART A** Definitions and General Terms

ITEM 102 General Rights and Obligations - continued

#### 18. Right of Access

When a Telecommunications Provider offers services to tenants within a multi-tenant building, it must provide **RCP** 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 **RCP** rather than, or in addition to, services from the Telecommunications Provider.

#### **PART A** Definitions and General Terms

# ITEM 103 Payment of Charges

- 1. The customer is responsible for payment to **RCP** 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 Access Services Tariff, **RCP** may assess a late-payment charge, which provides for administration and carrying charges related to accounts that are owed to **RCP** and are in arrears. The late-payment charge applies when **RCP** 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. Late payment charges will be calculated as set out on the customer invoice, or at <a href="https://www.rogers.com">www.rogers.com</a>

Issue Date: April 23, 2010 Effective Date: April 26, 2010

# PART B Interconnections with Local Exchange Carriers (LECs)

#### ITEM 200 General

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

Interconnection between **RCP** and a LEC will be made on a per LIR basis. The only exception will be for LECs that are interconnected with **RCP** 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 **RCP** 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 **RCP**.

# PART B Interconnections 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 **RCP** 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 (i.e., in whose favour the imbalance exists) to detect and apply charges for the imbalance.
- 2. For existing exchange-based interconnection, **RCP** will notify the LEC of any imbalance in **RCP**'s favour that is detected for 3 consecutive months on specific trunk groups (the "initial imbalance").
- 3. If **RCP** 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, **RCP** shall notify the LEC of the recurrence of the imbalance. **RCP** 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 **RCP** exists for a partial month after the activation of bill-and-keep trunks in a new LIR, **RCP** may waive charges for that partial month. If **RCP** chooses to do so, billing will resume as normal in the first complete month.

# ITEM 201. Compensation for Traffic Termination - continued

	Termination of LEC Intra-exchange Traffic							
Territory	Up to 24 trunks, each trunk (\$) Up to 48 trunks, each trunk (\$) Up to 72 trunks, each trunk (\$) Up to 96 trunks, each trunk (\$) each trunk (\$) each trunk (\$)							
Alberta								
Greater than 20%								
Greater than 40%		TCI C	RTC 18008, Item 2	15.4(2)(b)(i)				
Greater than 60%								
British Columbia								
Greater than 20%								
Greater than 40%		TCBC	CRTC 1017, Item 1	105(D)(4)(a)				
Greater than 60%								
Manitoba								
Greater than 20%								
Greater than 40%		MTS C	CRTC 24006, Item 1	.05(4)(D)(1)				
Greater than 60%								
New Brunswick								
Greater than 20%								
Greater than 40%		Aliant	CRTC 21491, Item	646(3)(h)(i)				
Greater than 60%								
Newfoundland								
Greater than 20%								
Greater than 40%		Aliant	CRTC 21491, Item	646(3)(h)(i)				
Greater than 60%								
Nova Scotia								
Greater than 20%								
Greater than 40%		Aliant	CRTC 21491, Item	646(3)(h)(i)				
Greater than 60%								
Ontario/Quebec 1								
Greater than 20%		Bell (	CRTC 7516, Item 10	05(4)(d)(1)				
Greater than 40%			nt CRTC 21562, Ite					
Greater than 60%		DÇII Allal	m CK1C 21302, Ite	105(+)(u)(1)				

<sup>1.</sup> Rates applicable in the operating territories of Bell Aliant and Bell Canada operating as the ILECs.

# ITEM 201. Compensation for Traffic Termination - continued

Termination of LEC Intra-exchange Traffic										
Territory	Up to 24 trunks, each trunk (\$)									
Prince Edward Island										
Greater than 20%										
Greater than 40%		Aliant CRTC 21491, Item 646(3)(h)(i)								
Greater than 60%										
Saskatchewan										
Greater than 20%	Greater than 20%									
Greater than 40%		-								
Greater than 60%										

Termination of LEC Intra LIR Traffic								
Territory	Up to 24 trunks, each trunk (\$)	Up to 48 trunks, each trunk (\$)	Up to 72 trunks, each trunk (\$)	Up to 96 trunks, each trunk (\$)	More than 96 trunks, each trunk (\$)			
Alberta								
Greater than 10%								
Greater than 20%								
Greater than 30%								
Greater than 40%								
Greater than 50%		TCI CRT	C 18008, Item 21:	5.4(2)(b)(i)				
Greater than 60%								
Greater than 70%								
Greater than 80%								
Greater than 90%								
British Columbia								
Greater than 10%								
Greater than 20%								
Greater than 30%								
Greater than 40%								
Greater than 50%		TCBC CF	RTC 1017, Item 10	05(D)(4)(a)				
Greater than 60%								
Greater than 70%								
Greater than 80%								
Greater than 90%								

# ITEM 201. Compensation for Traffic Termination – continued

	T	ermination of LEC	Intra LIR Traffic						
Territory	Up to 24 trunks, each trunk (\$)	Up to 48 trunks, each trunk (\$)	Up to 72 trunks, each trunk (\$)	Up to 96 trunks, each trunk (\$)	More than 96 trunks, each trunk (\$)				
Manitoba									
Greater than 10%									
Greater than 20%	1								
Greater than 30%									
Greater than 40%									
Greater than 50%		MTS CRTC 24006, Item 105(4)(D)(1)							
Greater than 60%									
Greater than 70%									
Greater than 80%									
Greater than 90%									
New Brunswick									
Greater than 10%									
Greater than 20%									
Greater than 30%									
Greater than 40%									
Greater than 50%		Aliant CF	RTC 21491, Item 6	646(3)(h)(ii)					
Greater than 60%									
Greater than 70%									
Greater than 80%									
Greater than 90%									
Newfoundland									
Greater than 10%									
Greater than 20%									
Greater than 30%									
Greater than 40%									
Greater than 50%		Aliant CF	RTC 21491, Item 6	646(3)(h)(ii)					
Greater than 60%									
Greater than 70%									
Greater than 80%									
Greater than 90%									
Nova Scotia									
Greater than 10%									
Greater than 20%									
Greater than 30%									
Greater than 40%									
Greater than 50%		Aliant CF	RTC 21491, Item 6	646(3)(h)(ii)					
Greater than 60%									
Greater than 70%									
Greater than 80%									
Greater than 90%									

# ITEM 201. Compensation for Traffic Termination – continued

	T	ermination of LEC	Intra LIR Traffic			
Territory	Up to 24 trunks, each trunk (\$)	Up to 48 trunks, each trunk (\$)	Up to 72 trunks, each trunk (\$)	Up to 96 trunks, each trunk (\$)	More than 96 trunks, each trunk (\$)	
Ontario/Quebec <sup>1</sup>						
Greater than 10%						
Greater than 20%						
Greater than 30%						
Greater than 40%		Bell CR	TC 7516, Item 10	5(4)(d)(1)		
Greater than 50%			CRTC 21562, Iten	. , . , . ,		
Greater than 60%		Den Anani (	CK1C 21302, Iteli	1 103(4)(0)(1)		
Greater than 70%						
Greater than 80%						
Greater than 90%						
Prince Edward Island						
Greater than 10%						
Greater than 20%						
Greater than 30%						
Greater than 40%						
Greater than 50%		Aliant CR	TC 21491, Item 6	46(3)(h)(ii)		
Greater than 60%						
Greater than 70%						
Greater than 80%						
Greater than 90%						
Saskatchewan						
Greater than 10%						
Greater than 20%						
Greater than 30%						
Greater than 40%						
Greater than 50%		SaskTel CR	TC 21414, Item 6	10.18(4)(3)(a)		
Greater than 60%						
Greater than 70%						
Greater than 80%						
Greater than 90%						

<sup>1.</sup> Rates applicable in the operating territories of Bell Aliant and Bell Canada operating as the ILECs.

# ITEM 201 Compensation for Traffic Termination - continued

# Percentage of the compensation payments<sup>1</sup>

The table below indicates the percentages of the monthly compensation payments to a LEC when the total volume of traffic exchanged between **RCP** 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 **RCP** 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 **RCP** 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.

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

<sup>&</sup>lt;sup>1</sup> Applicable in the operating territories of Bell Aliant and Bell Canada operating as an ILEC

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## PART B Interconnection with Local Exchange Carriers (LECs)

## ITEM 201 Compensation for Traffic Termination - continued

- RCP for termination to end-customers in another exchange that has EAS with the
  originating exchange (i.e., traffic from exchanges within an ILEC's local calling area).
  For LIR-based interconnection, LEC traffic originated at an exchange external to an LIR
  having EAS with an exchange or exchanges within that LIR may be delivered to RCP for
  termination to end-customers that are located within the EAS area that is inside of the
  LIR.
- 2. Unless otherwise mutually agreed, such traffic shall be delivered to **RCP** over one-way trunks interconnected at **RCP**'s POI in the terminating exchange (for existing-exchange based interconnection) or at **RCP**'s POI in the LIR that includes the terminating exchange (for LIR-based interconnection). For LIR-based interconnection, the LEC can deliver terminating toll traffic to **RCP** on the trunks that deliver EAS traffic.
- 3. The monthly rates and service charges specified below apply where such traffic is delivered to **RCP** POI on one-way terminating trunks. In addition, the LEC is responsible for all costs associated with transporting the traffic to the terminating exchange (for existing exchange based interconnection) or to the POI of the terminating LIR (for LIR based interconnection) including the provisioning of trunks between the LEC and **RCP** POI in the terminating exchange or LIR.
- 4. As an alternative, **RCP** and the LEC may agree to deliver such traffic over bill and keep trunks in the terminating exchange (for existing exchange based interconnection) or in the terminating LIR (for LIR based interconnection). Where such traffic is delivered to **RCP** on bill and keep trunks, the rates specified in Item 201.1 apply to any resulting traffic imbalance.

Bell CRTC 7516

Item 105(4)(d)(2)

Bell Aliant CRTC 21562

Item 105(4)(d)(2)

Aliant CRTC 21491

Item 646(3)(h)(iii)

SaskTel CRTC 21414

Item 610.18(4)(3)(b)

# ITEM 201. Compensation for Traffic Termination - continued

	Compensation for Traffic Termination							
Territory		Recurring	g Charge (ea	ach Trunk)		Servic	e Charge	
	Up to 24 Trunks (\$)	Up to 48 Trunks (\$)	Up to 72 Trunks (\$)	Up to 96 Trunks (\$)	More than 96 Trunks (\$)	Order Processing (\$)	Interconnection trunk activation or change, each trunk (\$)	
Alberta	(See rates	for Termina	tion of Intra	215.4.2(b)(i) -exchange Trater than 60%)	affic when		TC 18008 5.4(2)(b)(ii)	
British Columbia		for Termina	C 1017, Item tion of Intra- lance is grea	TCBC CRTC 1017 Item 105(D)(4)(b)				
Manitoba		MTS CRTC 24006, Item 105(4)(D)(1) (See rates for Termination of Intra-exchange Traffic when traffic imbalance is greater than 60%)					RTC 24006 5(4)(D)(2)	
New Brunswick		for Termina	C 21491, Iteration of Intra- lance is great		RTC 21491 6(3)(h)(iii)			
Newfoundland		for Termina	C 21491, Iter tion of Intra- lance is grea		RTC 21491 6(3)(h)(iii)			
Nova Scotia		Aliant CRTo for Termina	C 21491, Iteration of Intra-	n 646(3)(h)(i) -exchange Tra ter than 60%)			RTC 21491 6(3)(h)(iii)	

Bell CRTC 7516, Item 105(4)(d)(1)

Bell Aliant CRTC 21562, Item 105(4)(d)(1)

(See rates for Termination of Intra-exchange Traffic when

traffic imbalance is greater than 60%)
Aliant CRTC 21491, Item 646(3)(g)(i)

(See rates for Termination of Intra-exchange Traffic when

traffic imbalance is greater than 60%)

27.83

Ontario/Quebec1

**Prince Edward** 

Saskatchewan

15.98

25.12

**Island** 

29.29

30.04

Issue Date: December 2, 2008 Effective Date: December 17, 2008

<sup>1.</sup> Rates applicable in the operating territories of Bell Aliant and Bell Canada operating as the ILECs.

#### PART B Interconnection with Local Exchange Carriers (LECs)

#### ITEM 202 Basic Listing Interchange File

- 1. Basic Listing Interchange File ("BLIF") service is offered by RCP 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 RCP's end-customers, listed and intended to be listed in the LEC's directories and directory assistance databases. RCP 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 **RCP** in accordance with the terms and conditions contained in the BLIF Agreement, including the limitation of **RCP**'s liability. A LEC, an independent directory publisher or an alternate operator service provider who obtains **RCP**'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 **RCP**'s serving area is available on an exchange basis. A listing of the exchanges served by **RCP** is available on request.

Issue Date: May 21, 2010 Effective Date: June 5, 2010

## ITEM 202 Basic Listing Interchange File – continued

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 and 900 listings;
Reference Listings;
9-1-1, 711, 611, 411, 0, 1;
Listings for WSP end-customers;
Additional/extra listings;
Text accompanying listings (i.e. special instructions, Internet listings, etc.)

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.

- 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 RCP at least 90 days in advance of the effective date of any such termination. RCP 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 RCP describing the nature of the default.
- 10. In the event of termination, any amounts due to **RCP** 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.

# ITEM 202 Basic Listing Interchange File - continued

11. The following charges are payable to **RCP** for BLIF Masters and BLIF Updates as defined in the BLIF Agreement:

Each BLIF Master and/or Update, per listing	
Territory	(\$)
Alberta	TCC CRTC 21462, Item 212.3
British Columbia	TCC CRTC 21462, Item 212.3
Manitoba	MTS CRTC 24006, Item 310(4)
New Brunswick	Aliant CRTC 21491, Item 636(3)(iii)
Newfoundland	Aliant CRTC 21491, Item 636(3)(iv)
Nova Scotia	Aliant CRTC 21491, Item 636(3)(ii)
Ontario/Quebec <sup>1</sup>	Bell CRTC 7516, Item 310(4) Bell Aliant CRTC 21562, Item 310(4)
Prince Edward Island	Aliant CRTC 21491, Item 636(3)(i)
Saskatchewan	SaskTel CRTC 21414, Item 650.02(4)

<sup>1.</sup> Rates applicable in the operating territories of Bell Aliant and Bell Canada operating as the ILECs.

Issue Date: December 2, 2008 Effective Date: December 17, 2008

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 **RCP** and those of Telecommunications Providers that are IXSPs. An interexchange carrier ("IXC") that wishes to interconnect with **RCP** must also enter into an interconnection agreement with **RCP** in the form of the CLEC-IXC Agreement.

# PART C Interconnection with Interexchange Service Providers (IXSPs)

# ITEM 301 Terms and Conditions Applicable to Interconnection with IXSPs

1. **RCP** will provide at least one suitably equipped point of interconnection in each exchange in which it operates as a CLEC. An IXC may also enter into a transiting arrangement to interconnect with **RCP** via the ILEC where suitable ILEC facilities exist.

# 2. Equal Access:

- 1. Equal Access is available to IXSPs in **RCP**'s serving areas.
- 2. Equal Access is available from any local reseller that is an affiliate of **RCP** to IXSPs that subscribe to interconnection services from **RCP**.
- 3. The provision of interconnection services is further subject to the terms and conditions specified in the CLEC-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, the CLEC-IXC Agreement defines and determines the procedures for handling confidential information provided by the IXSP to RCP 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.

Such procedures shall also bind IX resellers and govern the handling of confidential information provided by the IX reseller to **RCP**. **RCP** shall provide the IX reseller with a copy of the CLEC-IXC Agreement.

- 4. As a condition for network interconnection with **RCP**:
  - 1. All carriers 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 Telecom Decision CRTC 2006-48, Appendix A as 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.

## PART C Interconnection with Interexchange Service Providers (IXSPs)

## ITEM 301 Terms and Conditions Applicable to Interconnection with IXSPs - continued

- 5. **RCP** 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. **RCP** shall, however, devote its best reasonable effort to make such interconnection services available on request, in accordance with the Network Planning section of the CLEC-IXC Agreement and taking account of **RCP**'s own requirements.
- 6. When **RCP** 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 **RCP**, at no charge, adequate equipment space and electrical power.
- 7. The IXSP will also furnish or arrange to furnish to **RCP**, 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 **RCP**'s equipment or facilities shall comply with industry-accepted guidelines.
- 9. Prior to receiving interconnection service pursuant to this Part, an IXSP must register with the CRTC and with RCP, except IXSPs that resell RCP'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 **RCP** of such filing.

## 11. Network Changes

- 1. **RCP** 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. RCP 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. RCP shall not be responsible to an IXSP or its customers for any equipment or facilities which cease to be compatible with RCP's equipment or facilities or become inoperative because of such changes to RCP's equipment or facilities.

## PART C Interconnection with Interexchange Service Providers (IXSPs)

## ITEM 301 Terms and Conditions Applicable to Interconnection with IXSPs - continued

#### 11. Network Changes - continued

- 3. **RCP** will provide the IXSP with advance notice of changes to **RCP**'s equipment or facilities that may affect the IXSP's interconnection with **RCP** in accordance with applicable CRTC requirements.
- 4. The IXSP shall not implement any change to its operations, services or network which would, in the reasonable assessment of **RCP**, materially affect **RCP**'s operation, interconnection services or network, without the prior consent of **RCP**, which shall not unreasonably be withheld.
- 5. The IXSP will provide **RCP** with advance notice of changes to the IXSP's equipment or facilities that may affect **RCP**'s interconnection with the IXSP in accordance with applicable CRTC requirements.

#### 12. Network Outages

- 1. **RCP** will provide the IXSP with the earliest possible notice of all network outages affecting the operation of the IXSP's equipment or facilities.
- 2. **RCP** 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 **RCP**'s reasonable control. Nothing in this paragraph shall extend the liability of **RCP** 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 **RCP**'s, shall not:

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

## PART C Interconnection with Interexchange Service Providers (IXSPs)

## ITEM 301 Terms and Conditions Applicable to Interconnection with IXSPs - continued

- 14. If such characteristics or methods of operation are not in accordance with Item 301.12, **RCP** 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 the Tariff shall be deemed to preclude **RCP** 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 **RCP** 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 **RCP** or any Telecommunications Provider.
- 5. The order processing charges specified below apply for each DS-0 Set used as FGD interconnecting circuits. A "DS-0 Set" means a group of FGD DS-0s within the same DS-1 connected at the same location and ordered at the same time.

	Feature Group D Interconnecting Circuits				
Territory	Inward Order, each DS-0 Set (\$) Change Order, each DS-0 Set				
Alberta	TCI CRTC 18008	3, Item 270.1(2)(d)			
British Columbia	TCBC CRTC 10	17, Item 70(A)(7)			
Manitoba	MTS CRTC 240	06, Item 40(1)(G)			
New Brunswick	Aliant CRTC 21491, Item 608(6)(a)(vii)				
Newfoundland	Aliant CRTC 21491, Item 608(6)(a)(vii)				
Nova Scotia	Aliant CRTC 21491, Item 608(6)(a)(vii)				
Omtorio/Omakasl	Bell CRTC 7516, Item 40(1)(g)(1)				
Ontario/Quebec <sup>1</sup>	Bell Aliant CRTC 21562, Item 40(1)(g)(1)				
Prince Edward Island	Aliant CRTC 21491, Item 608(6)(a)(vii)				
Saskatchewan	SaskTel CRTC 2141	4, Item 610.06(1)(F)			

<sup>1.</sup> Rates applicable in the operating territories of Bell Aliant and Bell Canada operating as the ILECs.

Issue Date: December 2, 2008 Effective Date: December 17, 2008

#### ITEM 302 Trunk-side Access - continued

## 2. Switching and Aggregation

- 1. **RCP** offers switching and aggregation service to IXSPs comprised of switching, transport and signalling 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.
- 4. Charges:

Switching and Aggregation Charges						
	Rate Based o			to Conversation tes Ratio	Charge Based on Conversation Minutes (\$)	
Territory	Direct Connection	Access Tandem	Direct Connection	Access Tandem	Direct Connection	Access Tandem
Alberta			TCI C	CRTC 18008, Item 2	70.2(4)	
British Columbia		TCBC CRTC 1017, Item 70(E)(4) and (5)				
Manitoba		MTS CRTC 24006, Item 40(3)(D)				
New Brunswick	Aliant CRTC 21491, Item 608(6)(c)(iv)					
Newfoundland	Aliant CRTC 21491, Item 608(6)(c)(iv)					
Nova Scotia		Aliant CRTC 21491, Item 608(6)(c)(iv)				
Ontario/Quebec <sup>1</sup>	Bell CRTC 7516, Item 40(4)(d)					
Ontario, Quesce	Bell Aliant CRTC 21562, Item 40(4)(d)					
Prince Edward Island	Aliant CRTC 21491, Item 608(6)(c)(iv)					
Saskatchewan			SaskTel C	CRTC 21414, Item 6	10.06(2)(D)	

<sup>1.</sup> Rates applicable in the operating territories of Bell Aliant and Bell Canada operating as the ILECs.

Issue Date: December 2, 2008 Effective Date: December 17, 2008

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

#### 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 **RCP** 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 Alinks. This charge applies to each IXSP request for work to be completed at the same time and applies only once for all connections ordered at the same time.

## PART C Interconnection with Interexchange Service Providers (IXSPs)

#### ITEM 302 Trunk-side Access - continued

CCS7 Signalling																	
	Monthly	y Charges (\$)	Service Charges (\$)														
Territory	D-link, per port connection Item 302.3.3	A-link, per port connection Item 302.3.4	Inward order, per DS-0 set Item 302.3.5	Change order, per DS-0 set Item 302.3.6	Operation and translation for A-link Item 302.3.7												
Alberta	TCI CRTC 18008 Item 270.2(7)(b)	TCI CRTC 18008 Item 270.2(7)(b)		18008, Item (2)(d)	TCI CRTC 18008, Item 270.2(7)(b)												
British Columbia	TCBC CRTC 1017 Item 70(A)(8)(a)	TCBC CRTC 1017 Item 70(A)(8)(a)		C 1017, Item (A)(7))	TCBC CRTC 1017, Item 70(A)(8)(b)												
Manitoba	[FILE]	Bell CRTC 7516 Item 40(1)(h)(2)	MTS CRTC 24006, Item 40(1)(G)		Bell CRTC 7516, Item 40(1)(h)(3)												
New Brunswick	[FILE]	Bell CRTC 7516 Item 40(1)(h)(2)	Aliant CRTC 21491, Item 608(6)(a)(vii)		Bell CRTC 7516, Item 40(1)(h)(3)												
Newfoundland	[FILE]	Bell CRTC 7516 Item 40(1)(h)(2)	Aliant CRTC 21491, Item 608(6)(a)(vii)		Bell CRTC 7516, Item 40(1)(h)(3)												
Nova Scotia	[FILE]	Bell CRTC 7516 Item 40(1)(h)(2)		C 21491, Item (a)(vii)	Bell CRTC 7516, Item 40(1)(h)(3)												
Ontario/Quebec¹	Bell CRTC 7516 Item 40(1)(h)(1) Bell Aliant CRTC 21562 Item 40(1)(h)(1)	Bell CRTC 7516 Item 40(1)(h)(2) Bell Aliant CRTC 21562 Item 40(1)(h)(2)	Bell CRTC 7516, Item 40(1)(g)(1) Bell Aliant CRTC 21562, Item 40(1)(g)(1)		Bell CRTC 7516, Item 40(1)(h)(3) Bell Aliant CRTC 21562, Item 40(1)(h)(3)												
Prince Edward Island	[FILE]	Bell CRTC 7516 Item 40(1)(h)(2)	Aliant CRTC 21491, Item 608(6)(a)(vii)		,		,				,		,		,		Bell CRTC 7516, Item 40(1)(h)(3)
Saskatchewan	[FILE]	[FILE]	SaskTel CRTC 21414, Item 610.06(1)(F)		[FILE]												

<sup>1.</sup> Rates applicable in the operating territories of Bell Aliant and Bell Canada operating as the ILECs.

#### ITEM 302 Trunk-side Access - continued

## 4. Primary Interexchange Carrier (PIC) Processing

- 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 RCP'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 **RCP**. 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 **RCP** in writing at least 30 calendar days before the requested effective date of the change.
- 3. **RCP** will provide each IXSP that establishes a PIC processing account with 2 copies of the Handbook. The Handbook contains standards and procedures for the processing of PIC transactions between **RCP** and the IXSP.
- 4. **RCP** 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 CLEC-IXC Agreement. If such end-customer authorization is not provided within 15 business days from the date of the request from RCP, 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.

#### 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 **RCP** 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 **RCP**'s PIC database, the IXSP may request a verification record from **RCP**.
- 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 **RCP** and the IXSP interconnect.

	Primary Interexchange Carrier (PIC) Processing						
Territory	Account Set-up per PIC processing account (\$) Item 302.4.2	Changes to CARE profile, per request (\$) Item 302.4.2	Handbook, each additional copy (\$) Item 302.4.3	PIC Processing, per NAS (\$) Item 302.4.4	Unauthorized PIC Change, per NAS (\$) Item 302.4.5	BTN Detail per working telephone number provided (\$) Item 302.4.6	Verification of record per NAS (\$) Item 302.4.7
Alberta		TCI CRTC 18008, Item 270.4(7)					
British Columbia		TCBC CRTC 1017, Item 70(F)(8)					
Manitoba		MTS CRTC 24006, Item 40(4)(H)					
New Brunswick	Aliant CRTC 21491, Item 608(6)(d)(viii)						
Newfoundland	Aliant CRTC 21491, Item 608(6)(d)(viii)						
Nova Scotia		Aliant CRTC 21491, Item 608(6)(d)(viii)					
Ontario/Quebec <sup>1</sup>	Bell CRTC 7516, Item 40(5)(h)						
Prince Edward Island	Bell Aliant CRTC 21562, Item 40(5)(h)  Aliant CRTC 21491, Item 608(6)(d)(viii)						
Saskatchewan				21414, Item 6	,,,,,,		

<sup>1.</sup> Rates applicable in the operating territories of Bell Aliant and Bell Canada operating as the ILECs.

Issue Date: December 2, 2008 Effective Date: December 17, 2008

#### ITEM 302 Trunk-side Access - continued

## 5. Carrier Network Profile Change

- 1. **RCP** 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 **RCP**'s switch. The service charges apply to each switch in which modifications are required due to an IXSP's change request.

Carrier Network Profile Change Charge (\$)						
Territory	International Calling Abbreviated Dialling No. 1 Pre-subscription Flexible Indication ANI					
Alberta		TCI CRTC 1800	08, Item 270.6(3)			
British Columbia		TCBC CRTC 10	17, Item 70(H)(3)			
Manitoba	MTS CRTC 24006, Item 40(6)(C)					
New Brunswick	Aliant CRTC 21491, Item 608(6)(f)(iii)					
Newfoundland	Aliant CRTC 21491, Item 608(6)(f)(iii)					
Nova Scotia	Aliant CRTC 21491, Item 608(6)(f)(iii)					
Ontario/Quebec <sup>1</sup>	Bell CRTC 7516, Item 40(7)(c)					
Ontario/Quebec	Bell Aliant CRTC 21562, Item 40(7)(c)					
Prince Edward Island	Aliant CRTC 21491, Item 608(6)(f)(iii)					
Saskatchewan	Sa	skTel CRTC 2141	4, Item 610.06(5)(C)			

<sup>1.</sup> Rates applicable in the operating territories of Bell Aliant and Bell Canada operating as the ILECs.

Issue Date: December 2, 2008 Effective Date: December 17, 2008

#### 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 RCP's network or otherwise ceases to provide its end-customers with access to interexchange services. RCP 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 **RCP**'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 **RCP** its CARE Profile for that ILEC operating territory, on the date that the announcement is activated.
- 4. Service Charges:

Network Announcements for Customers of Disconnected IXSPs with Trunk-Side Access					
Territory	Once only announcement creation fee (\$)  Announcement activation charge, each occurrence (\$)				
Alberta	TCC CR	TC 21462, Item 201.3			
British Columbia	TCC CR	TCC CRTC 21462, Item 201.3			
Manitoba	MTS CRTC 24006, Item 80(1)(D)				
New Brunswick	Aliant CRTC 21491, Item 608(10)(b)				
Newfoundland	Aliant CRTC 21491, Item 608(10)(b)				
Nova Scotia	Aliant CRTC 21491, Item 608(10)(b)				
Ontario/Quebec <sup>1</sup>	Bell CRTC 7516, Item 80(1)(c) Bell Aliant CRTC 21562, Item 80(1)(c)				
Prince Edward Island	Aliant CRTC 21491, Item 608(10)(b)				
Saskatchewan		[FILE]			

Issue Date: May 21, 2010 Effective Date: June 5, 2010

PART C Interconnection with Interexchange Service Providers (IXSPs)

ITEM 303 Network Announcements for Customers of Disconnected IXSPs with Trunk-side Access - continued

1. Rates applicable in the operating territories of Bell Aliant and Bell Canada operating as the ILECs.

Issue Date: May 21, 2010 Effective Date: June 5, 2010

#### 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 RCP to convert the end-customers' PIC selections from the original IXSP to the acquiring IXSP on a bulk transfer basis. Before RCP will process the requested transfer, the acquiring IXSP must provide RCP 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 **RCP** in advance of the proposed transfer date. The advance notice required by **RCP** 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.
- 4. Charges

Territory	Basic Charge, each request (\$)	Variable Charge, each NAS (\$)			
Alberta	TCC CRTC 214	462, Item 200.3			
British Columbia	TCC CRTC 214	462, Item 200.3			
Manitoba	MTS CRTC 2400	6, Item 85(1)(D)			
New Brunswick	Aliant CRTC 21491, Item 608(11)(b)				
Newfoundland	Aliant CRTC 21491, Item 608(11)(b)				
Nova Scotia	Aliant CRTC 21491, Item 608(11)(b)				
Ontario/Quebec <sup>1</sup>	Bell CRTC 7516, Item 85(1)(d)				
Ontai 10/Quebec	Bell Aliant CRTC 21562, Item 85(1)(d)				
Prince Edward Island	Aliant CRTC 21491, Item 608(11)(b)				
Saskatchewan	SaskTel CRTC 21414, Item 610.10(3)				

<sup>1.</sup> Rates applicable in the operating territories of Bell Aliant and Bell Canada operating as the ILECs.

## PART C Interconnection with Interexchange Service Providers (IXSPs)

## ITEM 305 Billing and Collection Service

- Subject to the terms and conditions set forth in a Billing and Collection Services
   Agreement to be entered into between RCP and the IXSP or its agent, RCP 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 **RCP** from the IXSP which are associated with eligible services provided by the IXSP to end-customers who also maintain accounts with **RCP** 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 RCP 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 RCP, if necessary, and the revised tax amounts will be billed;
  - 3. answering of end-customer questions regarding charges billed by **RCP** 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 **RCP**.
- 3. **RCP**'s billing and collection service may be provided to the IXSP either by **RCP** or by its agent.
- 4. **RCP** 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.

## ITEM 305 Billing and Collection Service - continued

#### 5. Rates

Charges for billing and collection service consist of two components: an accounts receivable management 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.

## 1. Accounts receivable management discount

Territory	Discount (%)
Alberta	TCC CRTC 21462, Item 207.3(1)
British Columbia	TCC CRTC 21462, Item 207.3(1)
Manitoba	MTS CRTC 24006, Item 42(3)(B)
New Brunswick	Aliant CRTC 21491, Item 608(8)(c)(ii)
Newfoundland	Aliant CRTC 21491, Item 608(8)(c)(ii)
Nova Scotia	Aliant CRTC 21491, Item 608(8)(c)(ii)
Ontario/Quebec <sup>1</sup>	Bell CRTC 7516, Item 42(3)(b)
Ontario/Quebec	Bell Aliant CRTC 21562, Item 42(3)(b)
Prince Edward Island	Aliant CRTC 21491, Item 608(8)(c)(ii)
Saskatchewan	SaskTel CRTC 21414, Item 610.04(4)

<sup>1.</sup> Rates applicable in the operating territories of Bell Aliant and Bell Canada operating as the ILECs.

Issue Date: December 2, 2008 Effective Date: December 17, 2008

## ITEM 305 Billing and Collection Service – continued

2. Processing charge per account receivable ("AR")

Territory	AR returned prior to billing (\$)	AR billed to an end-customer (\$)	AR returned or charged back to IXSP after billing (\$)			
Alberta	TCC	C CRTC 21462, Item 2	207.3(2)			
British Columbia	TCC	C CRTC 21462, Item 2	207.3(2)			
Manitoba	MTS CRTC 24006, Item 42(3)(C)					
New Brunswick	Aliant CRTC 21491, Item 608(8)(c)(iv)					
Newfoundland	Aliant CRTC 21491, Item 608(8)(c)(iv)					
Nova Scotia	Aliant CRTC 21491, Item 608(8)(c)(iv)					
Ontario/Quebec <sup>1</sup>	Bell CRTC 7516, Item 42(3)(d) Bell Aliant CRTC 21562, Item 42(3)(d)					
Prince Edward Island	Aliant CRTC 21491, Item 608(8)(c)(iv)					
Saskatchewan	SaskT	el CRTC 21414, Item	610.04(4)			

<sup>1.</sup> Rates applicable in the operating territories of Bell Aliant and Bell Canada operating as the ILECs.

Issue Date: December 2, 2008 Effective Date: December 17, 2008

## 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 **RCP** 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 **RCP** must be authorized by Industry Canada to provide public mobile radio service in those areas where interconnection is requested and must also sign an interconnection agreement with **RCP**. 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 **RCP** will provide at least one suitably equipped point of interconnection in each Exchange 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 Industry Canada.
- 3. **RCP** 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. **RCP** shall, however, devote its best reasonable efforts to make such interconnection services available on request, in accordance with the provisions of an interconnection agreement between the WSP and **RCP** and taking account of **RCP**'s own requirements.
- 4. When **RCP** 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 **RCP**, at no charge, adequate equipment space and electrical power.
- 5. The WSP will also furnish or arrange to furnish to **RCP**, 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 **RCP**'s equipment or facilities shall comply with industry accepted guidelines.

#### 7. Network Changes

- RCP 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. **RCP** 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. **RCP** shall not be responsible to a WSP or its customers for any equipment or facilities which cease to be compatible with **RCP**'s equipment or facilities or become inoperative because of such changes to **RCP**'s equipment or facilities.

## PART D Interconnection with Wireless Service Providers ("WSPs")

## ITEM 401 Terms and Conditions Applicable to Interconnection with WSPs - continued

- 7. Network Changes continued
  - 3. **RCP** will provide the WSP with advance notice of changes to **RCP**'s equipment or facilities that may affect the WSP's interconnection with **RCP** in accordance with applicable CRTC requirements.

#### 8. Network Outages

**RCP** 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 **RCP**'s reasonable control. Nothing in this paragraph shall extend the liability of **RCP** 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 **RCP**'s circuits, equipment or facilities, shall not:

- 1. interfere with or impair service over any facilities of **RCP**'s or any Telecommunications Providers with which **RCP** interchanges traffic;
- 2. cause damage to **RCP**'s facilities;
- 3. impair the privacy of any communication carried over **RCP**'s equipment or facilities; or
- 4. create hazards to **RCP**'s employees or to the public.
- 10. If such characteristics or methods of operation are not in accordance with Item 401.9, **RCP** 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 the Tariff shall be deemed to preclude **RCP** 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.

## PART D Interconnection with Wireless Service Providers ("WSPs")

## ITEM 401 Terms and Conditions Applicable to Interconnection with WSPs - continued

- 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 **RCP**'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 **RCP** pursuant to this Part. The WSP shall be the sole point of contact with **RCP** in respect of the equipment, facilities or services provided, including for the purpose of making trouble reports.

## Interconnection with Wireless Service Providers ("WSPs")

#### ITEM 402 Trunk-side Access

PART D

- 1. "Trunk-side access" refers to an arrangement using interconnection facilities to enable the interchange of traffic between **RCP** 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 **RCP** 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.

T	Trunk-Side Access Service Charges				
Territory	Order Processing, Activation or change each DS-0 Set (\$) each DS-0 (\$)				
Alberta	TCC CRTC 214	.62, Item 231.4(5)			
British Columbia	TCC CRTC 214	.62, Item 231.4(5)			
Manitoba	MTS CRTC 24001, Item 3000(3)(D)(2)(e) and (f)				
New Brunswick	NBTel CRTC 12001, Item 805.2(B)(2)(b)				
Newfoundland	NewTel CRTC 13001, Item 295(3)(c)				
Nova Scotia	MTT, CRTC 10001, Item 1270(5)(b)(2)(f) and (g)				
Ontario/Quebec <sup>1</sup>	Bell CRTC 7396, Item G15(c)(2)(f) and (g) Bell Aliant CRTC 21563, Item G15(c)(2)(f) and (g)				
Prince Edward Island	IslandTel CRTC 11001, Item 922(2)(a)(1)(g) and (h)				
Saskatchewan	SaskTel CRTC 21414, Item 610.18(4)(3)(b)				

<sup>1.</sup> Rates applicable in the operating territories of Bell Aliant and Bell Canada operating as the ILECs.

#### Interconnection with Wireless Service Providers ("WSPs") PART D

#### **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 RCP'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 DS0s between the WSP switch and **RCP**'s POI.

Trunk	Trunk-Side Access Monthly Charge (per DS-0) (\$)					
Territory	Up to 24         Up to 48         Up to 72         Up to 96         Over 96           DS-0s         DS-0s         DS-0s         DS-0s         DS-0s					
Alberta		TCC CRTC	C 21462, Item	231.4(5)		
British Columbia		TCC CRTC	C 21462, Item	231.4(5)		
Manitoba	MTS CRTC 24001, Item 3000(3)(D)(2)					
New Brunswick	NBTel CRTC 12001, Item 805.2(B)(2)(b)					
Newfoundland	NewTel CRTC 13001, Item 295(3)(c)					
Nova Scotia	MTT CRTC 10001, Item 1270(5)(b)(2)					
Ontario/Quebec <sup>1</sup>	Bell CRTC 7396, Item G15(c)(2) Bell Aliant CRTC 21563, Item G15(c)(2)					
Prince Edward Island	IslandTel CRTC 11001, Item 922(2)(a)(1)					
Saskatchewan	Sa	skTel CRTC 2	21414, Item 6	10.18(4)(3)(b)		

<sup>1.</sup> Rates applicable in the operating territories of Bell Aliant and Bell Canada operating as the ILECs.

#### PART D Interconnection with Wireless Service Providers ("WSPs")

#### ITEM 402 Trunk-side Access – continued

- 5. CCS7 Interconnection
  - CCS7 signalling service may be provided by RCP to a WSP for the purpose
    of call set-up and take-down. The service provides a port connection on
    RCP's designated gateway STPs for each DS-0 channel linking RCP's STPs
    to the WSP's STPs.
  - 2. The DS-0 channel facility linking **RCP**'s STPs to the WSP's STPs may be provided by **RCP** 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 **RCP**'s STP. WSPs are required to connect in multiples of 4 DS-0 channels.

STP, Each Port Connection				
Territory Monthly Rate (\$)				
Alberta	TCC CRTC 21462, Item 231.4(6)(a)			
British Columbia	TCC CRTC 21462, Item 231.4(6)(a)			
Ontario/Quebec <sup>1</sup>	Bell CRTC 7396, Item G15(c)(4)(a)			
	Bell Aliant CRTC 21563, Item G15(c)(4)(a)			

<sup>1.</sup> Rates applicable in the operating territories of Bell Aliant and Bell Canada operating as the ILECs.

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 RCP's gateway STPs.

Administration Charge				
Territory Rate (\$)				
Alberta	TCC CRTC 21462, Item 231.4(6)(c)			
British Columbia	TCC CRTC 21462, Item 231.4(6)(c)			
Ontario/Quebec <sup>1</sup>	Bell CRTC 7396, Item G15(c)(4)(c)			
	Bell Aliant CRTC 21563, Item G15(c)(4)(c)			

<sup>1.</sup> Rates applicable in the operating territories of Bell Aliant and Bell Canada operating as the ILECs.

## PART D Interconnection with Wireless Service Providers ("WSPs")

## ITEM 402 Trunk-side Access - continued

6. Directory Listing

**RCP** 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 **RCP** by the LEC providing the directory will be payable by the WSP to **RCP**.

## PART D Interconnection with Wireless Service Providers ("WSPs")

#### ITEM 403 Line-side Access

- "Line-side access" refers to an interconnection arrangement using facilities over which PSTN dial tone is delivered to enable the interchange of traffic between RCP 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 **RCP** 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.

Territory	Per request to activate interconnecting circuits, per location (\$)	
Alberta	TCC CRTC 21462, Item 231.4(3)	
British Columbia	TCC CRTC 21462, Item 231.4(3)	
Manitoba	MTS CRTC 24001, Item 3000(3)(C)	
New Brunswick	[FILE]	
Newfoundland	[FILE]	
Nova Scotia	MTT CRTC 10001, Item 1270(5)(a)(9)	
Ontario/Quebec <sup>1</sup>	Bell CRTC 7396, Item G15(b)(5)(i)	
Ontario/Quenec	Bell Aliant CRTC 21563, Item G15(b)(5)(i)	
Prince Edward Island	IslandTel CRTC 11001, Item 922(1)(a)(5)(a)(9)	
Saskatchewan	SaskTel CRTC 21414, Item 650.20(4)	

<sup>1.</sup> Rates applicable in the operating territories of Bell Aliant and Bell Canada operating as the ILECs.

Issue Date: May 31, 2010 Effective Date: June 15, 2010

## PART D Interconnection with Wireless Service Providers ("WSPs")

## ITEM 403 Line-side Access

## 4. Monthly Charges

## 1. Link Charge

Link charge				
Territory	Monthly Charge (\$)			
Alberta	TCC CRTC 21462, Item 231.4(2)			
British Columbia	TCC CRTC 21462, Item 231.4(2)			
Manitoba	MTS CRTC 24001, Item 3000(3)(B)			
New Brunswick	[FILE]			
Newfoundland	NewTel CRTC 13001, Item 295(2)(i)(iii)			
Nova Scotia	MTT CRTC 10001, Item 1270(4)(a)			
Ontorio/Ouches <sup>1</sup>	Bell CRTC 7396, Item G15(b)(4)(a)			
Ontario/Quebec <sup>1</sup>	Bell Aliant CRTC 21563, Item G15(b)(4)(a)			
Prince Edward Island	IslandTel CRTC 11001, Item 922(1)(a)(4)(a)			
Saskatchewan	SaskTel CRTC 21414, Item 650.20(4)			

<sup>1.</sup> Rates applicable in the operating territories of Bell Aliant and Bell Canada operating as the ILECs.

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 **RCP**'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 **RCP**'s POI.

	Monthly Charge per DS-0 (\$)							
Territory	Up to 12 DS-0s	Up to 24 DS-0s	Up to 36 DS-0s	Up to 48 DS-0s	Up to 60 DS-0s	Up to 72 DS-0s	Up to 84 DS-0s	More than 84 DS-0s
Alberta		TCC CRTC 21462, Item 231.4(3)						
British Columbia		TCC CRTC 21462, Item 231.4(3)						
Manitoba		MTS CRTC 24001, Item 3000(3)(C)						
New Brunswick	NBTel CRTC 12001, Item 805.2(A)(3)(b)							
Newfoundland	NewTel CRTC 13001, Item 295(2)(i)(iv)							
Nova Scotia	MTT CRTC 10001, Item 1270(5)(a)							
Ontorio/Ouchool	Bell CRTC 7396, Item G15(b)(5)							
Ontario/Quebec <sup>1</sup>	Bell Aliant CRTC 21563, Item G15(b)(5)							
Prince Edward Island	IslandTel CRTC 11001, Item 922(1)(a)(5)(a)							
Saskatchewan		SaskTel CRTC 21414, Item 650.20(4)						

<sup>1.</sup> Rates applicable in the operating territories of Bell Aliant and Bell Canada operating as the ILECs.

## 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. **RCP** provides 7-digit telephone numbers with outpulsing 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. **RCP** does not provide a directory listing in respect of telephone numbers reserved or activated on behalf of a WSP. **RCP** 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 **RCP** by the LEC providing the directory will be payable by the WSP to **RCP**.

## 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.

Territory	Service charge, per request (\$)	Monthly charge, per telephone number (\$)				
Alberta	TCC CRTC 21462, Item 231.4(4)(b)					
British Columbia	TCC CRTC 21462, Item 231.4(4)(b)					
Manitoba	MTS CRTC 24001, Item 3000(3)(E)					
New Brunswick	NBTel CRTC 12001, Item 805.2(A)(3)(c)(i)					
Newfoundland	NewTel CRTC 13001, Item 295(2)(i)(i)					
Nova Scotia	MTT CRTC 10001, Item 1270(1)(b) and (c)					
Ontario/Quebec <sup>1</sup>	Bell CRTC 7396, Item G15(b)(1)(a)(1)					
	Bell Aliant CRTC 21563, Item G15(b)(1)(a)(1)					

<sup>1.</sup> Rates applicable in the operating territories of Bell Aliant and Bell Canada operating as the ILECs.

PART D

## Interconnection with Wireless Service Providers ("WSPs")

#### ITEM 403 Line side Access – continued

Prince Edward Island	IslandTel CRTC 11001, Item 922(1)(b) and (c)
Saskatchewan	SaskTel CRTC 21414, Item 650.20(4)

## 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.

Territory	Service charge, per request (\$)	Monthly charge, per telephone number (\$)			
Alberta	TCC CRTC 21462, Item 231.4(4)(a)				
British Columbia	TCC CRTC 21462, Item 231.4(4)(a)				
Manitoba	MTS CRTC 24001, Item 3000(3)(E)				
New Brunswick	NBTel CRTC 12001, Item 805.2(A)(3)(c)(ii)				
Newfoundland	NewTel CRTC 13001, Item 295(2)(i)(ii)				
Nova Scotia	MTT CRTC 10001, Item 1270(1)(b) and (d)				
	Bell CRTC 7396, Item G15(b)(1)(a)(2)				
Ontario/Quebec <sup>1</sup>	Bell Aliant CRTC 21563, Item G15(b)(1)(a)(2)				
Prince Edward Island	IslandTel CRTC 11001, Item 922(1)(b) and (c)				
Saskatchewan	SaskTel CRTC 21414, Item 650.20(4)				

<sup>1.</sup> Rates applicable in the operating territories of Bell Aliant and Bell Canada operating as the ILECs.

#### Interconnection with Wireless Service Providers ("WSPs") PART D

#### **ITEM 403 Line-side Access - continued**

## 8. 100 and 1000 Block Routing

"Block routing" refers to an arrangement whereby **RCP** 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.

100 and 1000 Block Routing					
Territory	Service charge, per block (\$)	Monthly charge, per block (\$)	Monthly charge, per number (\$)		
Alberta	TCC CRTC 21462 Item 231.4(7)		TCC CRTC 21462 Item 231.4(7)		
British Columbia	TCC CRTC 21462 Item 231.4(7)	-	TCC CRTC 21462 Item 231.4(7)		
Manitoba	MTS CRTC 24001 Item 3000(3)(F)	-	MTS CRTC 24001 Item 3000(3)(E)		
New Brunswick	NBTel CRTC 12001 Item 805.2(B)(2)(d)	-	NBTel CRTC 12001 Item 805.2(A)(3)(c)(ii)		
Newfoundland NewTel CRTC 13001 Item 295(3)(f)(i)		-	NewTel CRTC 13001 Item 295(2)(i)(ii)		
Nova Scotia MTT CRTC 10001 Item 1270(1)(e)		MTT CRTC 10001 Item 1270(1)(e)	MTT CRTC 10001 Item 1270(1)(b)		
Ontario/Quebec <sup>1</sup> Bell CRTC 7396 Item G15(c)(6) Bell Aliant CRTC 215 Item G15(c)(6)		Bell CRTC 7396 Item G15(c)(6) Bell Aliant CRTC 21563 Item G15(c)(6)	Bell CRTC 7396 Item G15(b)(1)(a)(2) Bell Aliant CRTC 21563 Item G15(b)(1)(a)(2)		
Prince Edward Island	Prince Edward Island [FILE]		[FILE]		
Saskatchewan	SaskTel CRTC 21414 Item 650.20(4)	SaskTel CRTC 21414 Item 650.20(4)	-		

<sup>1.</sup> Rates applicable in the operating territories of Bell Aliant and Bell Canada operating as the ILECs.

## PART D Interconnection with Wireless Service Providers ("WSPs")

#### ITEM 403 Line-side Access – continued

#### 9. Transfer of Entire NXX

On request, **RCP** will transfer an entire NXX being used by a WSP for lineside 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 **RCP**'s switch to the WSP's switch.

Territory	Service charge, per transfer (\$)			
Alberta	[FILE]			
British Columbia	[FILE]			
Manitoba	[FILE]			
New Brunswick	[FILE]			
Newfoundland	[FILE]			
Nova Scotia	[FILE]			
Ontario/Quebec <sup>1</sup>	Bell CRTC 7396, Item G15(c)(7)			
Ontario/Quebec	Bell Aliant CRTC 21563, Item G15(c)(7)			
Prince Edward Island	[FILE]			
Saskatchewan	SaskTel CRTC 21414, Item 650.20(4)			

<sup>1.</sup> Rates applicable in the operating territories of Bell Aliant and Bell Canada operating as the ILECs.

## 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 **RCP**'s facilities with those of Telecommunications Providers.

## PART E Other Interconnection Services ITEM 501 Call Routing - Location Routing Number (LRN) Absent

- 1. Call routing LRN Absent service provides call processing for calls from a Telecommunications Provider in locations where LNP has been implemented, and where the Telecommunications Provider does not transmit the LRN of the serving switch to which the call must be routed for termination.
- 2. Call routing LRN Absent functionality is limited to **RCP** determining, in conjunction with its arrangement for LNP access to a Service Control Point (SCP), if the destination telephone number of a call from a Telecommunications Provider has been ported to another LEC, and if so, obtaining the LRN of the serving switch to which the call must be routed for termination.
- 3. Rates and Charges for call routing LRN Absent are specified below. The charges are applicable to all line-side access interconnecting circuits and to trunk-side MF interconnecting circuits. In addition, call routing LRN Absent is available for trunk-side CCS7 interconnecting circuits as an option.
- 4. The company may also provide the service in this tariff at rates and on terms different from the tariffed rates and terms if the service is provided pursuant to an agreement entered into between the company and a competitor because the Commission has forborne, in Telecom Decision CRTC 2008-17, with respect to the regulation of this service.

Call Routing LRN Absent, per DS-0						
		Trunk-side Interconnecting Circuits				
		MF Interconnecting Circuits		CCS7 Interconnecting Circuits		
Territory	Line-Side Interconnecting Circuits, per month (\$)	erconnecting way, per ircuits, per month per per month ircuits, per month per per month ircuits.		Service Charge (\$)		
Alberta	TCC CRTC 21462, Item 209.3				TCI CRTC 18008, Item 215.4(2)(b)(ii)	
British Columbia	TCC CRTC 21462, Item 209.3			TCBC CRTC 1017, Item 105(D)(4)(b)		
Manitoba	MTS CRTC 24006, Item 115(4)(E)			MTS CRTC 24006, Item 115(4)(E)		
New Brunswick	Aliant CRTC 21491, Item 630(3)(e)			Aliant CRTC 21491, Item 630(3)(e)		
Newfoundland	Aliant CRTC 21491, Item 630(3)(e) Aliant CRTC 21491, Item				Aliant CRTC 21491, Item 630(3)(e)	
Nova Scotia		Aliant CRTC 21491, Item 630(3)(e)			Aliant CRTC 21491, Item 630(3)(e)	
0.4.1.00.1.3	Bell CRTC 7516, Item 115(4)(e)			Bell CRTC 7516, Item 115(4)(e)		
Ontario/Quebec <sup>3</sup>	Bell Aliant CRTC 21562, Item 115(4)(e)			Bell Aliant CRTC 21562, Item 115(4)(e)		
Prince Edward Island	Aliant CRTC 21491, Item 630(3)(e)				Aliant CRTC 21491, Item 630(3)(e)	
Saskatchewan	SaskTel CRTC 21414, Item 610.13(4) SaskTel CRTC 21414, Item 610.13(			SaskTel CRTC 21414, Item 610.13(4)		

<sup>3.</sup> Rates applicable in the operating territories of Bell Aliant and Bell Canada operating as the ILECs.

Issue Date: December 2, 2008 Effective Date: December 17, 2008

# PART E Other Interconnection Services ITEM 502 Port out Cancellation Charges (Moved from Item 602) General

- 1. This charge applies to the cancellation of a pending request to port a telephone number from **RCP** 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 a customer, as indicated by a valid More Recent Authorization received by **RCP**, or that are attributable to other factors under the control of **RCP**, 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 **RCP** that the customer wishes to remain with **RCP**, 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 **RCP** after a 7-day period following the due date of the request.

#### 4. Charge:

Territory	Service charge, per request (\$)			
Alberta	[FILE]			
British Columbia	[FILE]			
Manitoba	[FILE]			
New Brunswick	[FILE]			
Newfoundland	[FILE]			
Nova Scotia	[FILE]			
Ontario/Quebec <sup>1</sup>	Bell CRTC 7516, Item 115(4)(f)			
Ontario/Quebec	Bell Aliant CRTC 21562, Item 115(4)(f)			
Prince Edward Island	[FILE]			
Saskatchewan	[FILE]			

<sup>1.</sup> Rates applicable in the operating territories of Bell Aliant and Bell Canada operating as the ILECs.

Issue Date: November 26, 2010 Effective Date: December 26, 2010

## 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 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 the 9-1-1 call regardless of calling-party action.
- "CRTC" or "Commission" is the Canadian Radio-television and Telecommunications Commission.
- "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 RCP to its endusers.
- **"Local authority"** is a municipality, provincial government, or any other authority responsible for operating the call answer centre.

## **PART E** Other Interconnection Services

ITEM 503. 9-1-1 Emergency Response Service (ERS) – continued

1. Definitions - continued

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

"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

- 2.1 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 **RCP**'s end-users who are connected to **RCP**'s network by any of **RCP**'s exchange services. The provision of this service is subject to the availability of suitable facilities. This service provides for the transport of 9-1-1 dialled calls to call answer centres.
- 2.2 The service provides **RCP**'s end-users with 9-1-1 three-digit-dial access to call answer centres serving their communities. **RCP** provides its end-users with access to the 9-1-1 code from each of its central offices to provide the service coverage specified by the local authority. Call answer and emergency response services are not provided by **RCP** as part of its 9-1-1 ERS.
- 2.3 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:
  - 2.3.1 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.
  - 2.3.2 ALI: The 9-1-1 service provider maintains an ALI database.
  - 2.3.3 Integrity Check: This allows the call answer centre to verify that the 9-1-1 access lines to its bureaus are in working order.

The operation of the selective routing and transfer and ALI features is dependent upon the accuracy of **RCP**'s records and information received from the local authority and others, such as new street information and boundary changes.

Issue Date: May 21, 2010 Effective Date: June 5, 2010

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

### 3. Object

3.1 In accordance with the terms and conditions of **RCP**'s General Tariff, **RCP** 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 the tariff, unless a written agreement for the provision of 9-1-1 ERS is executed by **RCP** and the local authority.

#### 4. Conditions of Service

- 4.1 As conditions of providing 9-1-1 ERS, **RCP** shall
  - 4.1.1 Make 9-1-1 ERS accessible to all local subscribers in the serving area;
  - 4.1.2 Provide 9-1-1 ERS through the network of the 9-1-1 service provider;
  - 4.1.3 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 RCP, the local authority, and the 9-1-1 service provider;
  - 4.1.4 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;
  - 4.1.5 Provide to the local authority at its designated call answer centre, in writing and in advance of offering local exchange services
    - 4.1.5.1 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
    - 4.1.5.2 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; and
  - 4.1.6 Be responsible for any other requirements that are not specifically identified in the tariff and are related to matters of the kind listed in Item 503.4.1.

#### 5. Characteristics of Service

5.1.9-1-1 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:

### PART E Other Interconnection Services ITEM 503.

### 9-1-1 Emergency Response Service (ERS) – continued

- 5.1.1 The terminal systems and the operating mode selected for the call answer centre and ERAs;
- 5.1.2 The type of exchange service and the equipment and/or telephone systems from which 9-1-1 calls originate;
- 5.1.3 The accuracy of the data, which itself is dependent upon the information provided by various sources (**RCP**, the local authority, the 9-1-1 service provider, other telecommunications carriers, **RCP**'s end-users, etc.); and
- 5.1.4 The characteristics and reliability of the 9-1-1 service provided by the 9-1-1 service provider, to the extent that **RCP**'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

- 6.1 Any information provided by **RCP** 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.
- 6.2 **RCP** 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 **RCP**'s ANI and ALI records as the address for **RCP** exchange services. **RCP** 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 **RCP**'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.
- 6.3 The information consisting of names, addresses, and telephone numbers of **RCP**'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 **RCP**'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.
- 6.4 **RCP** shall abide by all applicable legislation in effect with respect to the protection of privacy.

# **PART E** Other Interconnection Services

### ITEM 503. 9-1-1 Emergency Response Service (ERS) - continued

# 7. Quality of 9-1-1 ERS

- 7.1 **RCP** 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:
  - 7.1.1. Average of 0.1% blocking within the network;
  - 7.1.2. Diverse telephone networking capabilities;
  - 7.1.3. Updated ANI and/or ALI records in the 9-1-1 service provider's database; and
  - 7.1.4. Special call control features, such as bureau hold, emergency ringback, calling party disconnect signal, and forced disconnect.
- 7.2 **RCP** 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.

### 8. Implementation

8.1 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 **RCP**, 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

- 9.1 **RCP**'s liability for the performance of its obligations pursuant to this tariff shall be subject to and governed by **RCP**'s terms of service.
- 9.2 RCP 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 RCP is self-insured, provide satisfactory evidence to the local authority that RCP 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

- 10.1 **RCP** 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 **RCP**'s reasonable control.
- 10.2 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.
- 10.3 **RCP** 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.

#### **PART E Other Interconnection Services**

### ITEM 503. 9-1-1 Emergency Response Service (ERS) - continued

10.4 The costs required to provide temporary replacement service shall be borne by **RCP** in accordance with **RCP**'s obligations as indicated in Item 503.4 of this tariff.

#### 11. 9-1-1 Municipal Charges

- 11.1 Upon request from the local authority, **RCP** will provide a billing and collection arrangement for local authorities participating in 9-1-1 ERS (billing and collection service) so that, subject to Item 503.11.6, it collects 9-1-1 municipal charges on behalf of the local authority monthly from its end-users for each of its exchange services.
- 11.2 **RCP** provides 9-1-1 municipal charges billing and collection service on the basis that **RCP** is given the local authority's accounts receivable for the 9-1-1 municipal charges for an amount equivalent to their full value, less a discount on the billed charges and less those charges that **RCP**'s end-users have specifically and expressly refused to pay.
- 11.3 The 9-1-1 municipal charges billing and collection service is provided under the terms of this tariff and/or a billing and collection agreement that the local authority has entered into with **RCP**.
- 11.4 The 9-1-1 municipal charges billing and collection service is provided subject to the availability of suitable facilities.
- 11.5 **RCP** cannot suspend or terminate the provision of any of its exchange services to its endusers solely for the non-payment of these charges.
- 11.6 Notwithstanding Item 503.11.1, **RCP** may decide not to bill 9-1-1 municipal charges to its end-users or to bill only a portion of the municipal charges; however, **RCP** shall make any payments contemplated in Item 503.11.2 as if the municipal charges had been billed by **RCP** to its end-users.

### **PART F** Other Services

#### ITEM 600. General

This Part governs the services provided to, other than those described elsewhere in this Tariff, Telecommunications Providers.

### ITEM 601 Service Charge for Trouble Identification on ILEC Unbundled Local Loops

#### 1. General

When **RCP** dispatches a service technician to perform a co-operative test on an ILEC unbundled local loop after confirmation from the ILEC that the loop is functional and the trouble is found to be in the ILEC's facilities and/or equipment a charge as specified below applies. If, however, the co-operative test indicates no | trouble in the ILEC's facilities and/or equipment, no charge will apply.

#### 2. Rates

Charges for the Service Charge are specified below

For the first 15 minutes or fraction	\$ 65.95
For each additional 15 minutes or fraction	\$ 16.75

# ITEM 602 Port-Out Cancellation Charge See Item 502 Page 67A

Issue Date: December 2, 2008 Effective Date: December 17, 2008

# PART G Tariff for Third Party Internet Access

#### ITEM 700 Definitions

### For the purposes of this Tariff:

- « Act » means the Telecommunications Act (S.C.1993, ch.38 as amended)
- « Aggregated Point of Interconnection » or « Aggregated POI » means the physical meeting point between the Transmission Facilities and any Related Equipment, including any splicing connections made thereto, and the Company Network at the designated access point for each of the provinces identified in the Tariff, and which covers the Serving Areas which are available to the ISP.
- « Applicant » is an ISP requesting TPIA Service.
- « Cable Modem Retail Level Internet Services » or « Retail IS » are the services available to be offered by Customers of the TPIA Service to their End-Users through cable modems that are connected to and compatible with Rogers' access and distribution network and systems. These services include electronic mail, network news, and access to the World Wide Web, but do not include the provision of LAN connections, or virtual private network (PN) services of IP multicasting.
- « *Carrier* » is the company owning the transmission facilities that are used by the Customer in order to interconnect to one or more POIs designated by Rogers.
- « Rogers » means the Corporation as defined in the preamble of item 701.
- «CRTC» means the Canadian Radio-Television and Telecommunications Commission.
- « *Customer* » is an ISP that subscribes to the TPIA Service for the purpose of providing its End-Users with Retail IS.
- « *Customer Service Group* (CSG) » is the group of employees that have been designated by Rogers as being responsible for the processing of TPIA Service requests, and the safeguarding of confidential Customer information.
- « *DHCP* » means « Dynamic Host Configuration Protocol » and is a mechanism for allocating IP addresses dynamically so that addresses can be reused when hosts no longer need them.

Issue Date: January 26, 2012 Effective Date: December 19, 2011

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# PART G Tariff for Third Party Internet Access

#### ITEM 700 Definitions - continued

- « Disaggregated Point of Interconnection » or « Disaggregated POI » means the physical meeting point between the Transmission Facilities and any Related Equipment, including any splicing connections made thereto, and the Company Network at the disaggregated head-end designated access points identified in the Tariff.
- « End-User » is a subscriber of a Customer.
- « *Internet Service Provider* » or « *ISP* » is a company or organization offering Retail IS to the public.
- « *Person* » means a partnership, firm, body corporate or politic, government or department thereof and the legal representative of such person.
- « *Point of Interconnection* » or « *POI* » is the physical meeting point between the Customer's transmission facilities and Rogers' Internet Protocol access and distribution network.
- « *Premises* » is the continuous property and the building or buildings located thereon, or the part or parts of a building, occupied by a Customer or an End-User.
- « Service » or « TPIA Service » means the Third Party Internet Access Service.
- « *Serving Areas* » means the discrete geographic locations listed in the Tariff that an ISP may select to serve through the associated Aggregated POI.
- « Tariff » means Rogers Tariff CRTC 21530.
- « TPIA Service Agreement » is a contract between the Customer and Rogers specifying the mutual obligations of Rogers and the Customer related to the TPIA Service.

Issue Date: January 26, 2012 Effective Date: December 19, 2011

## PART G Tariff for Third Party Internet Access

## ITEM 701 Description of Service

### **Section 1 – Description of Service**

1.1. This Tariff sets out the basic rights and obligations of Rogers Communications
Partnership (individually or collectively referred to as «Rogers» or «the Corporation»)
and its Customers who subscribe to the TPIA Service.

The TPIA Service is a service offered to ISPs by Rogers pursuant to Telecom Decisions CRTC 98-9 and 99-8. The Service allows Customers to provide Internet access connectivity to their End-Users through cable modems that are connected to and compatible with Rogers' access and distribution network and systems for the purpose of providing Retail IS and Voice-over-Internet Protocol (VoIP) services.

- 1.2. The Customer may use the TPIA Service only to provide Retail IS and VoIP services to its End-User subject to the following conditions:
  - a) TPIA Service does not support the routing or transmission of IP multicast traffic through the POI.
  - b) Reserved for future use
  - c) TPIA Service does not include reverse domain name system (DNS) entries for Customer-provided End-Users addresses. Such entries in the DNS are the responsibility of the Customer.
  - d) Rogers does not procure public IP address space for the TPIA Service. It is the responsibility of the Customer to procure IP addresses to Rogers. Rogers will configure its DHCP servers with Customer-provided IP addresses. The TPIA Service uses a dynamic mechanism DHCP to assign End-Users IP addresses. Neither the End-User, nor the Customer should assume that the End-User will use the same IP address throughout the lifetime of the Service.
  - e) TPIA Service does not include redundancy between the POI and Customer IP network.
  - f) the connection of Internet servers at End-User premises to Rogers' network is prohibited.
  - g) Reserved for future use N

Issue Date: January 26, 2012 Effective Date: December 19, 2011

### PART G Tariff for Third Party Internet Access

### ITEM 701 Description of Service – continued

### **Section 1 – Description of Service – continued**

- 1.3 Rogers does not guarantee any transmission speed for the TPIA Service.
- 1.4 The Customer may resell or share TPIA Service, in accordance with the terms of this Tariff
- 1.5 To obtain TPIA Service, Customers are required to enter into a TPIA Service Agreement with Rogers.
- 1.6 TPIA Service is provided under the terms and conditions defined in this Tariff or the TPIA Service Agreement between Rogers and the Customer and any related agreement.
- 1.7 Customers are prohibited from using the TPIA Service for any purposes beyond that specified in this Tariff.
- 1.8 As per Telecom Decision CRTC 2002-13, Customers of TPIA must make available to End-Users the following information within a reasonable period of time, in Braille, large print or computer diskette or such other format as is mutually agreed upon by the parties:
  - a) upon request of subscribers who are blind:
    - i) billing statements
    - ii) bill inserts sent to subscribers about new services or changes in rates for exiting services; and
    - iii) any bill inserts that are mandated from time to time by Commission; and
  - b) upon request of subscribers or potential subscribers who are blind, information setting out the rates, terms and conditions of the service.

However, in the case of a request for an excessively large volume of information, the service provider may limit the alternative format to computer diskette or any other electronic format mutually agreed upon by the parties.

1.9 All cable modem models used by Customers shall satisfy Rogers' second-level test established in accordance with Telecom Decision CRTC 2004-37. No second-level testing is required for a cable modem model which previously satisfied the second-level test. A summary of the second-level test plan and the list of cable modem models that have passed second-level testing are available upon request.

PART G Tariff for Third Party Internet Access

ITEM 702 Terms and Conditions

#### Section 1 General

- 1.1 Nowhere in the tariff or in an Agreement entered into between Rogers and its customers with respect to this service, shall there be a limitation, restriction or other term that is less favourable than the basis on which Rogers uses its facilities to offer its own higher speed retail Internet Service.
- 1.2. These Terms do not limit Rogers's liability in cases of deliberate fault or gross negligence, anti-competitive conduct, or of breach of contract where the breach results from the gross negligence of Rogers.
- 1.3 TPIA Service offered by Rogers is subject to the terms and conditions contained in:
- (a) this Tariff;
- (b) any written agreements, including the TPIA Service Agreement, to the extend that they are not inconsistent with this Tariff, unless any such agreements expressly override this Tariff and have been approved by the CRTC.

All of the above bind both Rogers and its Customers.

1.4 Because the Commission has forborne, in Telecom Regulatory Policy CRTC 2009-19, with respect to the regulation of this service as set out in that decision, Rogers may also provide the service in this tariff at rates and on terms different from the tariffed rates and terms pursuant to an agreement entered into between Rogers and a competitor that has been filed with the Commission for the public record.

Part G Tariff for Third Party Internet Access

**Item 702** Terms and Conditions - continued

**Section 2 Effective Date of Changes** 

- 2.1 Subject to Section 2.2, changes to this Tariff, as approved by the CRTC, take effect on their effective date even though Applicants or Customers have not been notified of them or have paid or been billed at the old rate.
- 2.2. Where the Service to be provided by an agreed-upon date was not provided, through no fault of the Applicant or Customer, and in the meantime a rate increase has gone into effect, the non-recurring charges in place prior to the increase apply.

### PART G Tariff for Third Party Internet Access

### ITEM 702 Terms and Conditions – continued

### Section 3 Availability of Service

- 3.1 Roger is not required to provide Service to an Applicant where:
  - a) Rogers would have to incur unusual expenses that the Applicant will not pay; or
  - b) the Applicant owes amounts to Rogers that are past due other than as a guarantor; or
  - c) the Applicant does not provide a reasonable deposit or alternative to a deposit pursuant to this Tariff.
- 3.2 Rogers provides Service to locations where it offers Retail IS.
- 3.3 TPRIA Service is offered where appropriate facilities, equipment and necessary resources are available, as determined by Rogers.
- 3.4 Rogers does not warrant that the Service shall at all times be available. Requests for TPIA Service will be accommodated on a "first-come first-served basis", based on the date of a completed application for TPRIA Service.
- 3.5 In the event that End-User's premises are located upon or within real property to which Rogers has not the required access or use right, access to the inside wire may not be available to Rogers. In these circumstances, Rogers cannot guarantee availability of the TPIA Service.

PART G Tariff for Third Party Internet Access

ITEM 702 Terms and Conditions - continued

**Section 4** Rogers Right to Enter Premises

- 4.1 Rogers's agents and employees may, at reasonable hours, enter Premises on which service is or is to be provided to install, inspect, repair and remove its facilities, to inspect and perform necessary maintenance in cases of network affecting disruption involving Applicant, Customer as End-User provided equipment.
- 4.2 Prior to entering premises, Rogers must obtain permission as the case may be, from the Applicant, Customer, the End-User or other responsible Person.
- 4.3 Entry is not subject to Section 4.1 and 4.2 in cases or emergency or where entry is pursuant to a court order.
- 4.4 Upon request, Rogers's agent or employee must show valid Rogers identification prior to entering the Premises.

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#### **ACCESS SERVICES TARIFF**

PART G	Tariff for	Third Party	Internet	Access
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## ITEM 702 Terms and Conditions – continued Section 5 Interconnection

- 5.1 Customers are responsible to interconnect to one or more POIs designated by Rogers. Interconnecting to a POI makes it possible for a Customer to provide Retail IS to End-Users served by that POI. Details of POI locations and interconnection procedures can be obtained from Rogers CSG. Rogers will maintain a current list of POI's in Item 704 of this tariff.
- 5.2 Customers are responsible for providing transmission facilities between their Premises and the POI. Interconnections at the POI must be made via one or more one gigabit Ethernet facility, 10 gigabit Ethernet facility or other mutually agreed on high-speed telecommunications facility as agreed to in the TPIA Service Agreement. The rates in this Tariff do not include the provision of such transmission facilities. 10 Gigabit Ethernet interconnecting circuits will be installed only where a speed order of 3 Gbps or greater is placed. The Customer must maintain a speed order of at least 3 Gbps on each 10 Gigabit Ethernet interconnecting circuit.
- 5.3 The location for interconnection, requested date, type of interconnection and other information must be provided, in the application for TPIA POI service. Additional costs incurred by Rogers, as a result of changes to the application by the Customer, will be charged to the Customer.
- Rogers does not warrant that its facilities or equipment are compatible with any specific facilities or equipment of the Customer.
- 5.5. The Customer has overall responsibility for monitoring the performance of the transmission facilities between its Premises and the POI. Rogers is not responsible to the Consumer or the Customer's End-Users for the design, engineering, testing or performance of the Customer's transmission facilities or the quality of the end-to-end Retail IS provided over them by the Customer to its End-Users.
- 5.6. Rogers may at its own discretion at any time change the location of the POI and network configuration by providing the Customer interconnected at that POI with written prior notice when Rogers makes the decision to proceed with the change. In all cases, a minimum of 6 months written prior notice is required. The Customer will bear its own costs resulting from the relocation of any POI. The Customer will give the same notice to Rogers of changes to the Customer's connecting telecommunications facility.
- 5.7. The Applicant or Customer must provide to Rogers a deposit of \$1,000 for each aggregated POI in which the Applicant or Customer wishes to interconnect. The Applicant or Customer must provide to Rogers payment of TPIA Tariff Item 703, Section1.5.2.i.a) with the application for each POI in which it wishes to interconnect. Rogers will commence all necessary work following acceptance of the Initial Report associated with the POI Application.
- 5.8. The Customer may interconnect to a POI only in connection with the TPIA Service.

Issue Date: August 2, 2012 Effective Date: August 2, 2012

- 5.9 The Customer shall not implement any changes to its facilities or equipment or knowingly permit its End-Users to implement changes to their equipment which would, in the reasonable assessment of Rogers, materially affect Rogers's operations, services or network, without Rogers's prior consent, which shall not unreasonably be withheld.
- 5.10 The facilities or equipment used by the Customer, the Customer's carrier, or the Customer's End-Users, when interconnected to the network of Rogers, shall not:
  - a) interfere with or impair any service offered over any facilities of Rogers or over the facilities of any carrier interconnecting to Rogers's network;
  - b) cause damage to Rogers's network;
  - c impair the privacy of any communication carried over Rogers's facilities; or
  - d) create hazards to Rogers's employees or to the public.
- 5.11 A customer who has deliberately, or by virtue of a lack or reasonable care, caused loss or damage to Rogers's facilities, may be charged the cost of restoration or replacement of these facilities. In all cases, Customers are liable for damage caused to Rogers's facilities or equipment by the Customer, the Customer's employees or the Customer's End-Users.

**PART G** Tariff for Third Party Internet Access

ITEM 702 Terms and Conditions – continued

Section 6 Maintenance, Repairs and Modification to Rogers's Network

- 6.1 Rogers assumes the costs of maintenance and repairs required due to normal wear and tear to its facilities, except that Rogers may charge for the additional expense incurred when the Applicant or Customer requires maintenance or repair work to be performed outside of regular working hours.
- 6.2. Rogers shall respond to Customer trouble reports only after the Customer has first determined that the trouble does not originate from its installations or equipment or the equipment of its End-Users. Where, at the request of the Customer, Rogers responds to a trouble report, and the trouble is determined by Rogers to originate from the Customer's installations or equipment or the equipment of its End-Users, the Customer shall be charged the rates and charges set out in Item 103 of the Tariff.
- 6.3. Rogers reserves the right to modify, in whole or in part, the design, function, operation, technology or layout of its network, facilities, equipment or other components as Rogers, in its sole discretion, considers necessary. Rogers shall not be responsible to the Customer's carrier, the Customer's End-Users, or any other Person, for their facilities, equipment or other components, in whole or in part, which cease to be compatible with Rogers facilities or which become inoperative because of such modifications to Rogers's network, facilities, equipments, or other components.

PART G Tariff for Third Party Internet Access

ITEM 702 Terms and Conditions – continued

Section 7 Transfer of End-Users

- 7.1 Before requesting the addition of or the transfer of an End-User to the TPIA Service, the Customer must obtain the prior consent of the End-User.
- 7.2 If the transfer of an End-User is validly disputed by the End-User or by another Customer on behalf of the End-User, the End-User will be transferred back to the TPIA Service of the last authorised Customer. The Customer requesting the transfer must then provide to Rogers' CSG evidence of End-User authorization as described in Schedule D (End-User Protection Procedures) of the TPIA Service Agreement between Rogers and the Customer. If such End-User authorisation is not provided within 15 business days from the date of request by Rogers's CSG, the Customer will be deemed to have requested an unauthorised transfer.
- 7.3 The Customer having requested the unauthorized transfer shall pay a \$60 charge to the authorised Customer.
- 7.4 For the purposes of Sections 7.1, 7.2 and 7.3 above, Rogers will be deemed to be a Customer.

**PART G** Tariff for Third Party Internet Access

ITEM 702 Terms and Conditions – continued

**Section 8** Restrictions on Use of Service

- 8.1 Customers and their End-Users are prohibited from using Rogers's TPIA Service or permitting it to be used for a purpose or in a manner that is contrary to any applicable law or regulation. Prohibited activities include, but are not limited to posting or disseminating material which is unlawful, posting or disseminating material which violates the copyright or other intellectual property rights of others, and any fraudulent activities.
- 8.2 Customers are prohibited from using Rogers' Service or permitting their End-Users to use it so as to prevent a fair and proportionate use by others or to interfere with their use by others.
- 8.3 Customer can only use the TPIA Service to provide Retail IS and VoIP services under the terms and conditions specified in this Tariff. Customers shall not use the TPIA Service to offer other IP-based services to their End-Users. Without limiting the generality of the foregoing, Customers are prohibited from operating as Competitive Local Exchange Carriers (CLECs) or Interexchange Carriers (IXCs) for the purposes of offering IP-based telephone service to their End-Users via the TPIA Service.
- 8.4 TPIA service is configured and designed for the residential marketplace.
- 8.5 Rogers reserves the right to monitor bandwidth usage, transmissions made or content posted or distributed via the TPIA Service and to take any measure that it deems necessary, in its sole discretion, to ensure compliance with these terms and conditions or to maintain the integrity of its network.
- 8.6 No payment may be exacted, directly or indirectly, from any Person by any party other than Rogers for the use of Rogers's Service except where otherwise stipulated by special agreement.
- 8.7 The provision of the TPIA Service, under this Tariff or the TPIA Service agreement, does not constitute a joint undertaking by Rogers and its Customers in the provisioning of this Service.

PART G Tariff for Third Party Internet Access

ITEM 702 Terms and Conditions – continued

Section 9 Cable Modem

- 9.1. The End-User cable modem is provided and maintained by the Customer or its End-User. The rates in this Tariff do not include the provision of the End-User cable modem.
- 9.2. The TPIA Service is provided only in connection with cable modems that are connected to and compatible with Rogers' access and distribution network and systems. Rogers will maintain a list of cable modem models that are connected to and compatible with Rogers' access and distribution network and systems by location. Rogers may change this list at any time with written prior notice when Rogers makes the decision to proceed with the change that results in a cable modem model no longer being connected to and compatible with Rogers' access and distribution network and systems. In all cases, a minimum of 6 months written notice is required.
- 9.3. Rogers remotely provisions and configures the End-User cable modem and remotely performs network checks and tests on the status of the End-User cable modem.

PART G Tariff for Third Party Internet Access

ITEM 702 Terms and Conditions – continued

# **Section 10** Deposits and other guarantees

- 10.1 Except for the deposit provided for in Section 5.7, Rogers will not require a deposit from an Applicant or Customer at any time unless the Applicant or Customer:
  - a) has no credit history with Rogers and will not provide satisfactory credit information;
  - c) has an unsatisfactory credit rating with Rogers due to previous payment practices regarding Rogers's services; or
  - e) presents an abnormal risk of loss.
- 10.2 Rogers will inform the Applicant or Customer 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 Rogers.
- 10.3 An Applicant or Customer may provide an alternative to a deposit provided it is reasonable in the circumstances.
- 10.4 Deposits earn interest at the prime rate, calculated on the balance of the deposit, and the interest earned before the monthly billing period. The interest will be credited to the account each month, or upon refund of the deposit.
- 10.5 Rogers will review the continued appropriateness of deposits and alternative arrangements at six-month intervals. When Service is terminated or the conditions which originally justified the deposit or alternative are no longer present, Rogers will promptly refund the deposit, with interest, or return the guarantee or other written undertaking, retaining any amount then owed to it by the Customer.

PART G Tariff for Third Party Internet Access

ITEM 702 Terms and Conditions – continued

**Section 11** Confidentiality of Customer Records

- 11.1 A Customer may request information regarding its account, and Rogers shall provide the information requested if:
  - a) the Customer has given Rogers sufficient advance notice and details of the information sought to allow Rogers to comply with the request, and
  - c) the Customer agrees to reimburse Rogers for costs if Rogers would incur unusual expenses to provide the information.
- 11.2 Unless a Customer consents in writing or disclosure is pursuant to a legal power, all information kept by Rogers regarding the customer, other than the customer's name, address and listed telephone number, are confidential and may not be disclosed by Rogers to third parties.
- 11.3 The Customer cannot assign its rights or obligations pursuant to the TPIA Service Agreement without having obtained the prior written consent of Rogers, which consent shall not unreasonably be withheld.

- PART G Tariff for Third Party Internet Access
- ITEM 702 Terms and Conditions continued
- Section 12 Refunds in Cases of Service Problems and Limitation of Responsibility
- 12.1 Rogers is in no way liable for the content transmitted over its facilities. Rogers's liability with respect to the provision of the Service is limited to providing the Service, subject to the terms and conditions described in this Tariff or the TPIA Service Agreement or any related agreement, and for the Service Period agreed upon with the Customer.
- 12.2 Rogers does not guarantee uninterrupted working of its Service and/or facilities.
- Where there are omissions, interruptions, delays, errors or defects in transmission, or failures or defects in Rogers facilities, Rogers's liability is limited to a refund of charges, on request, proportionate to the length of time the problem existed. However, where the problem is occasioned by Rogers' negligence, Rogers is also liable for the amount calculated in accordance with Section 12.4. Except for interruptions due to events of force majeure, the Customer shall be entitled, in such case, to a credit, provided that;
  - a) Rogers is notified by the Customer;
  - b) a written request for credit is filed by the Customer with Rogers within fifteen (15) days of such notification.
- 12.4 Except with regard to physical injuries, death or damage to customer premises or other property occasioned by its negligence, Rogers' liability for negligence, and also for breach of contract where the breach results from the negligence of Rogers, is limited to three times the monthly charges related to Service subscribed by the Customer pursuant to the present Tariff.
- 12.5 Rogers is not liable for:
  - a) any act or omission on the part of the Customer or its employees, agent or contractors arising from the furnishing of Retail IS by the Customer to its End-Users.
  - b) any act or omission of the Customer's Carrier whose facilities are used by the Customer to interconnect to Rogers's designated POI;
  - c) defamation or copyright infringement arising from content transmitted or received over Rogers's facilities;
  - d) infringement of patents arising from combining or using the Customer or the Customer's Carrier facilities with Rogers's facilities.

Reserved for future use.

PART G Tariff for Third Party Internet Access

ITEM 702 Terms and Conditions – continued

### Section 13 Payment

- 13.1 The TPIA Service contained in this Tariff is made available to ISP as Customers of the TPIA Service and will be billed to and payable by these Customers. The Customer is billed on a monthly basis by Rogers for the Service it provides pursuant to this Tariff.
- 13.2 Monthly rates are payable 15 days after month-end. The mere lapse of time in performing the obligations to pay under this Tariff will put the Customer in default. Without limiting the scope of this provision, any unpaid amount by the Client will bear interest as of the thirtieth (30) day following the invoice date at a rate of 1.63% per month (or 19.56% annually). Interest will be calculated on a daily basis and compounded monthly on the last day of each thirty (30) day period following the invoice date. Any partial payment shall be applied first to the interest, then to the principal, beginning with the earliest outstanding amount from the due date, irrespective of charges added to the Customer's invoice.
- 13.3 Subject to Section 13.5 and 13.6, charges cannot be considered past due until the next bill has been generated.
- In exceptional circumstances, for example when a Customer presents an abnormal risk of loss to Rogers, prior to the normal billing date, Rogers may request payment from the Customer on an interim basis for the non-recurring charges that have accrued providing the Customer with details regarding the charges in question. In such cases, subject to Section 13.5, the charges can be considered past due three days after they are incurred or three days after Rogers demands payment, whichever occurs later.
- 13.5 No charge disputed by a Customer can be considered past due unless Rogers has reasonable grounds for believing that the purpose of the dispute is to evade or delay payment.
- 13.6 Rogers may request immediate payment in extreme situations, provided that a notice has been issued pursuant to Section 13.4 and the abnormal risk of loss has substantially increased since that notice was given or Rogers has reasonable grounds for believing that the Customer intends to defraud Rogers.

PART G Tariff for Third Party Internet Access

ITEM 02 Terms and Conditions – continued

Section 14 Minimum Contract Period and Cancellation Before Service Commencement

- 14.1 The minimum contract period for the TPIA Service is one (1) year commencing from the date the Service is provided, except where Rogers has stipulated a longer period for provision of special construction or special assemblies.
- 14.2 A Customer who cancels or delays a request for Service before installation work has started cannot be charged by Rogers. Installation work is considered to have started when the Customer has completed and returned its application for the TPIA Service and Rogers has incurred any related expenses. A Customer who 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 POI Access Charge and the estimated costs incurred in installation less estimated net salvage. The estimated installation costs include the costs of unsalvageable 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 G Tariff for Third Party Internet Access

ITEM 702 Terms and Conditions – continued

Section 15 Renewal

15.1 The Service will be automatically renewed for subsequent periods of one year unless the Customer has given to Rogers a notice of cancellation of the Service 90 days prior to the end of the initial period or any renewal thereof.

PART G Tariff for Third Party Internet Access

**ITEM 702** Terms and Conditions – continued

**Section 16** Customer-Initiated Termination of Service

- 16.1 Customers who give Rogers a 90 days prior notice may terminate their Service after expiry of the minimum contract period or any renewal thereof, in which case they must pay charges due for Service which has been furnished.
- 16.2 Before expiry of the minimum contract period or any renewal thereof, customers may terminate their service in which case they must pay a termination charge equal to the total remaining balance of the monthly rates for the minimum contract period or any renewal thereof.

- **PART G** Tariff for Third Party Internet Access
- ITEM 702 Terms and Conditions continued
- **Section 17** Rogers-Initiated Suspension or Termination of Service
- 17.1 Rogers may suspend or terminate a Customer's Service only where the Customer:
  - a) fails to pay an account of the Customer that is past due, provided it exceeds five hundred dollars (\$500) or has been past due for more than two months;
  - b) fails to provide or maintain a reasonable deposit or alternative when required to do so pursuant to this Tariff;
  - c) fails to comply with the terms of a deferred payment agreement;
  - d) repeatedly fails to provide Rogers with reasonable entry and access in conformity with Section 4 of Item 702;
  - e) contravenes Sections 5.9 and 5.10 of Item 702;
  - f) contravenes Sections 8.1 or 8.2 of Item 702; or
  - g) fails to provide payment when requested by Rogers pursuant to Section 13.6 of Item 702.
- 17.2 Rogers may not suspend or terminate Service in the following circumstances:
  - a) where the Customer is prepared to enter into and honour a reasonable deferred payment agreement; or
  - b) where there is a dispute regarding the basis of the proposed suspension or termination, provided payment is being made for undisputed outstanding amounts and Rogers does not have reasonable grounds for believing that the purpose of that dispute is to evade or delay payment.
- 17.3 Prior to suspension or termination of Service, Rogers will provide the Customer with reasonable advance notice, stating:
- a) the reason for the proposed suspension or termination and the amount owing (if any);
- b) the schedule suspension or termination date;
- c) that a reasonable deferred payment agreement can be entered into (where the reason for suspension or termination is failure to pay);
- d) the reconnection charge;
- e) the telephone number of a Rogers representative with whom any dispute may be discussed; and

PART G Tariff for Third Party Internet Access

ITEM 702 Terms and Conditions – continued

### **Section 17** Rogers-Initiated Suspension or Termination of Service

- f) that disputes unresolved with this representative may be referred to a senior Rogers' manager.
  - g) For the purposes of Section 17.3, reasonable advance notice for the termination or suspension of the service of a customer that is a competitor will generally be at least 30 days.

Where repeated efforts to contact the Customer have failed, Rogers will deliver such advance notice to the billing address.

- 17.4 In addition to the notice required by Section 19.3, Rogers will, at least twenty-four (24) hours prior to suspension or termination of the Service, advise the Customer or an other responsible Person that suspension or termination is imminent except where;
  - a) repeated efforts to so advise have failed;
  - b) immediate action must be taken to protect Rogers from network harm resulting from Customer provided installations or equipment or from the use of the Service by the Customer; or
  - c) the suspension or termination occurs by virtue of a failure to provide payment when requested by Rogers pursuant to Section 13.6.
- 17.5 Notwithstanding the provisions of Sections 17.3 and 17.4, nothing contained within this Tariff shall be deemed to preclude Rogers from suspending or terminating forthwith the TPIA Service to a customer or its End-user if such immediate action is necessary in the circumstances, in the reasonable assessment of Rogers, to maintain the integrity of its network. In cases of such suspension or termination, the Customer will be promptly notified by Rogers and afforded the opportunity to correct the condition that gave rise to the suspension or termination.
- 17.6 Except with Customer consent or in exceptional circumstances, suspension or termination of Service may occur only on business days between 8 a.m. and 4 p.m., unless the business day precedes a non-business day in which case disconnection may not occur after 12 noon.
- 17.7 All Retail IS provided to its End-Users by the Customer via the TPIA Service and Rogers's network will be affected as a result of suspension or termination of the Service. No suspension or termination of the End-User's basic cable service provided by Rogers will result from suspension or termination of the TPIA Service.
- 17.8 Suspension or termination of Service does not affect the Customer's obligation to pay any amount owed to Rogers.
- 17.9 In the case of suspension of Service, Rogers must make a daily pro rata allowance based on the monthly charge for the Service.

- PART G Tariff for Third Party Internet Access
- ITEM 702 Terms and Conditions continued
- Section 17 Rogers-Initiated Suspension or Termination of Service continued
- 17.10 In the case of termination of Service pursuant to this section, the Customer must pay a termination charge equal to the total remaining balance of the monthly rates for the minimum contract period or any renewal thereof.
- 17.11 Rogers must restore the Service, without undue delay, where the grounds for suspension or termination of the Service no longer exist or a payment or deferred payment agreement has been negotiated. Reconnection charges may apply.
- 17.12 Where it becomes apparent that suspension or termination of the Service occurred in error or was otherwise improper, Rogers must restore Service during business hours on the next working day, at the latest, unless exceptional circumstances do not permit this, and no reconnection charges shall be levied.

# PART G Tariff for Third Party Internet Access

#### ITEM 702 Terms and Conditions – continued

# Section 18 Rogers-Initiated disconnection of a Customer's End-User

- 18.1. Rogers may disconnect an End-User of a Customer only where the End-User:
  - a) Contravenes Sections 5.9 and 5.10 of Item 702:
  - b) Contravenes Sections 8.1 or 8.2 of Item 702.
- 18.2 Prior to disconnection of an End-User, Rogers will provide the Customer with reasonable advance notice stating:
  - a) The reason for the proposed disconnection of the End-User;
  - b) the scheduled disconnection;
  - c) the reconnection charge;
  - d) the telephone number of a Rogers representative with whom any dispute may be discussed;
  - e) that disputes unresolved with this representative may be referred to a senior Rogers Manager.

Where repeated efforts to contact the Customer have failed, Rogers must deliver such advance notice to the billing address.

- In addition to the notice required by Section 19.2, Rogers will, at least twenty-four (24) hours prior to disconnection of an End-User, advise the Customer that disconnection of its End-User is imminent, except where:
  - a) Repeated efforts to so advise have failed;
  - b) Immediate action must be taken to protect Rogers from End-User provided equipment or from the use of the Service by an End-User.

### PART G Tariff for Third Party Internet Access

#### ITEM 702 Terms and Conditions – continued

### Section 18 Rogers-Initiated disconnection of a Customer's End-User - continued

- 18.4 Notwithstanding the provisions of Sections 18.2 and 18.3, nothing contained within this Tariff shall be deemed to preclude Rogers from disconnecting forthwith any End-User if such action is necessary in the circumstances, in the reasonable assessment of Rogers, to maintain the integrity of its network. In cases of such disconnection, the Customer will be promptly notified by Rogers and its End-User afforded the opportunity to correct the condition that gave rise to the disconnection.
- 18.5 Rogers must restore the connection of the End-User, without undue delay, where the grounds for disconnection of the End-User no longer exist. Reconnection charges may apply.
- 18.6 Where it becomes apparent that disconnection occurred in error or was otherwise improper, Rogers must restore connection during business hours, on the next working day, at the latest, unless exceptional circumstances do not permit this, and no reconnection charges shall be levied.

### Section 19 Second-Level Testing of Cable Modem Models

- 19.1 Customers may submit DOCSIS-certified modems to Rogers for testing. Rogers will undertake second-level testing of the cable modem model to ensure compatibility with Rogers' network.
- 19.2 No second-level testing of the cable modem is required where the same cable modem model has previously been found to be compatible with Rogers' network or that is the same model as that used by Rogers for its retail IS.
- 19.3 The specific combination of the firmware, hardware and software defines the cable modem model. Changes to one of these elements would constitute a change to the cable modem model.

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#### **ACCESS SERVICES TARIFF**

### PART G Tariff for Third Party Internet Access

ITEM 703 Rates and Charges

**Section 1 Service Elements** 

Existing Customers of Rogers TPIA Service with Disaggregated POIs may maintain service at their current POI locations on a grandfathered basis until November 15, 2013 at the latest. TPIA Service with Disaggregated POIs consists of the following elements:

- 1.1. <u>ISP Registration Fee</u>: A charge applies and provides for the processing of the initial request of the TPIA Service.
- 1.2. Point of Interconnection (POI Charges)
  - i) a) Initial Report Fee: A one-time charge for the engineering, operations and administration work required to provide the Initial Report described in Section 2.4 of Schedule A of Rogers' TPIA Service Agreement.
  - b) Subsequent Report Fee: A one-time charge for the engineering, operations and administration work required to provide a Subsequent Report for revised or additional interconnection facilities to an ISP already connected in the POI and not requiring additional fibre placement or splicing
  - ii) a) POI Entrance: A one-time charge for connection from the Fibre Outside Splice Closure (FOSC) to an ISP Port on the router.
  - b) POI Configuration: A one-time charge for the connection from existing facilities within the POI building to an ISP Port on the router.
  - c) Installation Fee: An hourly rate for the installation and configuration, maintenance (at the request of the ISP) and disconnection of Customer-provided router cards and media converters (if required).
- 1.3 TPIA Rates per End User
  - i) A monthly charge per End-User applies and provides for the use of Rogers' network between the POI and the Customer's End-Users' Premises. The demarcation point is the port on the End-User's cable modem. The End-User's cable modem is not provided by Rogers nor is Rogers responsible for any repairs or maintenance to the cable modem.

Six downstream speeds are offered; 0.5 Mbps (no longer available for new Endusers, existing End-users are grandfathered), 3 Mbps, 6 Mbps, 18 Mbps, 28 Mbps, 32 mbps and 75 Mbps.

- ii) One-time Charges
- a) Standard End-Customer connection charge; a one-charge to install and provision cable modem functionality at an End-User

Issue Date: August 17, 2012 Effective Date: August 8, 2012

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#### **ACCESS SERVICES TARIFF**

### **PART G** Tariff for Third Party Internet Access

### ITEM 703 Rates and Charges

#### Section 1 Service Elements

TPIA Service with Aggregated POI enabling the service within one or more Serving Areas connected to the provincial POI consists of the following elements:

1.1. <u>ISP Registration Fee</u>: A charge applies and provides for the processing of the initial request of the TPIA Service.

### 1.2. Point of Interconnection (POI Charges)

- i) a) Initial Report Fee: A one-time charge for the engineering, operations and administration work required to provide the Initial Report described in Section 2.4 of Schedule A of Rogers' TPIA Service Agreement.
- b) Subsequent Report Fee: A one-time charge for the engineering, operations and administration work required to provide a Subsequent Report for revised or additional interconnection facilities to an ISP already connected in the POI and not requiring additional fibre placement or splicing
- ii) a) POI Entrance: A one-time charge for connection from the Fibre Outside Splice Closure (FOSC) to an ISP Port on the router; or,
- b) POI Configuration: A one-time charge for the connection from existing facilities within the POI building to an ISP Port on the router.
- c) Installation Fee: An hourly rate for the installation and configuration, maintenance (at the request of the ISP) and disconnection of Customer-provided router cards and media converters (if required).

### 1.3 TPIA Rates per End User

- i) A monthly charge per End-User applies and provides for the use of Rogers' network between the POI and the Customer's End-Users' Premises. The demarcation point is the port on the End-User's cable modem. The End-User's cable modem is not provided by Rogers nor is Rogers responsible for any repairs or maintenance to the cable modem.
  - Six downstream speeds are offered; 0.5 Mbps (no longer available for new Endusers, existing End-users are grandfathered), 3 Mbps, 6 Mbps, 18 Mbps, 28 Mbps, 32 Mbps and 75 Mbps.
- ii) One-time Charges
- a) Standard End-Customer connection charge; a one-charge to install and provision cable modem functionality at an End-User

Issue Date: August 17, 2012 Effective Date: August 8, 2012

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#### **ACCESS SERVICES TARIFF**

PART G Tariff for Third Party Internet Access

ITEM 703 Rates and Charges

**Section 1 Service Elements** 

TPIA Disaggregated Service consists of the following elements (Continued):

- b) Customer Transfer Charge: A one-time charge is applied when a Customer transfers an End-User from one ISP to another (including a transfer from Rogers' retail ISP service)
- c) End-User Specification Change Charge: A one-time charge is applied when an existing ISP end-customer requires a change to its network specifications.

### 1.4 Diagnostic Service Call

Diagnostic Labour Rates: A diagnostic service charge will apply when a service problem is determined to originate from the ISP equipment, its end-customer's equipment or other ISP related activity.

### 1.5 Second-level Testing of Cable Modem Models

- i) the fee does not apply to one cable modem model submitted by a Customer for second-level testing, per 12-month period;
- ii) the fee does not apply to second-level testing of a cable modem model where the cable modem model fails second-level testing, to a maximum of two failures cable modem testing failures, referenced in ii), shall not be considered the one free second-level testing, referenced in i), unless that cable modem model has already failed second-level testing twice.

Issue Date: December 19, 2011 Effective Date: December 19, 2011

**PART G** Tariff for Third Party Internet Access

ITEM 703 Rates and Charges

**Section 1 Service Elements** 

TPIA Aggregated POI Service consists of the following elements (Continued):

- b) Customer Transfer Charge: A one-time charge is applied when a Customer transfers an End-User from one ISP to another (including a transfer from Rogers' retail ISP service)
- c) End-User Specification Change Charge: A one-time charge is applied when an existing ISP end-customer requires a change to its network specifications.

### 1.4 Aggregated POI Capacity Charge

- i) Monthly Capacity Rate per 100 Mbps: The number of 100 Mbps capacity increments to be provisioned in the month is determined by the number of increments ordered on the 1<sup>st</sup> business day of the prior month which is final.
- ii) Monthly Capacity Service Charge per Order: This charge will apply whether the order is for an increase or decrease to capacity.

#### 1.5 <u>Diagnostic Service Call</u>

Diagnostic Labour Rates: A diagnostic service charge will apply when a service problem is determined to originate from the ISP equipment, its end-customer's equipment or other ISP related activity.

#### 1.6 Second-level Testing of Cable Modem Models

- i) the fee does not apply to one cable modem model submitted by a Customer for second-level testing, per 12-month period;
- ii) the fee does not apply to second-level testing of a cable modem model where the cable modem model fails second-level testing, to a maximum of two failures cable modem testing failures, referenced in ii), shall not be considered the one free second-level testing, referenced in i), unless that cable modem model has already failed second-level testing twice.

Issue Date: May 17, 2012 Effective Date: February 1, 2012

PART G

Tariff for Third Party Internet Access

# ITEM 703 Rates and Charges - continued

Section 1 Service Elements – continued

### 1.5 TPIA Disaggregated POI Rates and Charges

Rates and Charges for TPIA Service Elements				
Monthl Service Element Rate		One-Time Charge		
1. ISP Registration		\$369.73		
2. Point of Interconnection (POI) Charges				
i) a) Initial Report Fee for each POI		\$1206.40		
b) Subsequent Report Fee for each POI		\$603.20		
ii) a) Connection from FOSC to ISP Post on Router		\$6,527.00		
b) Connection from existing telecom facilities within POI				
building to ISP Port on Router		\$2,800.00		
c) Installation, Maintenance and Disconnection per Hour				
First Hour*		72.27		
Each Additional 15 Minutes		\$16.13		
3.i) Basic Monthly End-User Charge (per End-User)				
End-User charge per modem – 0.5 Mbps Service**	\$18.19			
End-User charge per modem – 3 Mbps Service	\$15.42			
End-User charge per modem – 6 Mbps Service	\$15.42		N	
End-User charge per modem – 18 Mbps Service	\$20.24			
End-User charge per modem – 28 Mbps Service	\$25.61			
End-User charge per modem - 32 Mbps Service	\$45.49			
End-User charge per modem – 75 Mbps Service	\$64.99			
"\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		ф <i>с</i> 2.52		
ii) a) Standard End-Customer Connection Charge		\$63.53		
b) Customer Transfer Charge		\$15.98		
c) End-User Specification Change Charge		\$5.00		
4. Diagnostic Service Call				
Problem originating from the Customer's facilities or				
equipment of its End-User				
First Hour*		\$72.27		
Each Additional 15 Minutes		\$16.13		
5. Second-level Testing of Cable Modem Models  * Plus \$32.50 per hour on statutory holiday and Sundays: and Mo		\$8,100		

<sup>\*</sup> Plus \$32.50 per hour on statutory holiday and Sundays; and Monday-Saturday outside the hours of 8:30 a.m. to 8:00 p.m. \*\* Service is no longer available for new End-Users, existing End-Users are grandfathered.

Issue Date: August 17, 2012 Effective Date: August 8, 2012

ITEM 703 Rates and Charges – continued

**Section 1 Service Elements – continued** 

# 1.5 TPIA Aggregated POI Rates and Charges

Rates and Charges for TPIA Service Service Element	Monthly Rate	One-Time Charge	
1. ISP Registration		\$369.73	
			L
2. Point of Interconnection (POI) Charges			
i) a) Initial Report Fee for each TPIA POI Application		\$1206.40	<u>.                                    </u>
b) Subsequent Report Fee for each POI		\$603.20	
ii) a) Connection from FOSC to ISP Post on Router		\$6,527.00	
b) Connection from existing telecom facilities within POI building to ISP Port on Router		\$2,800.00	
c) Installation, Maintenance and Disconnection per Hour First Hour*		\$72.27	
Each Additional 15 Minutes		\$16.13	
3.i) Basic Monthly End-User Charge (per End-User)			
End-User charge per modem – 0.5 Mbps Service**	\$11.97		
End-User charge per modem – 3 Mbps Service	\$12.31		
End-User charge per modem – 6 Mbps Service	\$12.31		N
End-User charge per modem – 18 Mbps Service	\$14.25		
End-User charge per modem – 28 Mbps Service	\$19.06		
End-User charge per modem – 32 Mbps Service	\$21.00		
End-User charge per modem – 75 Mbps Service	\$22.69		
ii) a) Standard End-Customer Connection Charge		\$63.53	
b) Customer Transfer Charge		\$15.98	
c) End-User Specification Change Charge		\$5.00	
4. Aggregated POI Capacity Charge			
i) Monthly Capacity Rate per 100 Mbps	\$1,251.00		
ii) Capacity Rate Service Charge per Order		\$571.20	
5. Diagnostic Service Call			
Problem originating from the Customer's facilities or			
equipment of its End-User			
First Hour*		\$72.27	
Each Additional 15 Minutes		\$16.13	
6. Second-level Testing of Cable Modem Models  * Plus \$32.50 per hour on statutory holiday and Sundays; and Mo		\$8,100	

<sup>\*</sup> Plus \$32.50 per hour on statutory holiday and Sundays; and Monday-Saturday outside the hours of 8:30 a.m. to 8:00 p.m. \*\* Service no longer available for new End-Users, Existing End-Users grandfathered.

# PART G Tariff for Third Party Internet Access

Issue Date: August 17, 2012 Effective Date: August 8, 2012

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#### **ACCESS SERVICES TARIFF**

PART G Tariff for Third Party Internet Access

ITEM 704 Disaggregated Point of Interconnection Locations N

### **ONTARIO**

333 Bloor Street East - Toronto

855 York Mills Road - Toronto

Dupont St. - Toronto

Scarlett Road - Toronto

Greensboro Dr – Toronto

McNicoll Ave. - Toronto

Comstock - Toronto (2012)

Pickering-Ajax

Mississauga

Brampton

Newmarket

Oshawa

Barrie-Sperling

Barrie-Wilkie

Collingwood - Georgian Bay Region

Alliston

Orillia

Keswick

Pefferlaw

Richmond Hill

Markham

Woodbridge

Stratford

Brantford

Cambridge

Guelph

Kitchener

London

Woodstock

Orangeville

Bolton

Richmond Road - Ottawa

Fallowfield - Ottawa

St. Laurent - Ottawa

#### NEW BRUNSWICK

Moncton

St. John

Fredericton

Miramichi

**Bathurst** 

Edmunston

### NEWFOUNDLAND

Cornerbrook

Notre Dame (Gander and Grand Falls)

St. John's

Issue Date: December 19, 2011 Effective Date: December 19, 2011

**Telecom Regulatory Policy CRTC 2011-703** 

### **INTERIM TARIFF PAGE PER TELECOM ORDER CRTC 2011-482**

#### **ACCESS SERVICES TARIFF**

PART G Tariff for Third Party Internet Access

ITEM 704 Aggregated Point of Interconnection Locations

**ONTARIO** 

855 York Mills Road - Toronto

## **Serving Areas in Ontario**

333 Bloor Street East - Toronto

855 York Mills Road - Toronto

Dupont St. - Toronto

Scarlett Road - Toronto

Greensboro Dr – Toronto

McNicoll Ave. - Toronto

Comstock - Toronto (November 2011)

Pickering-Ajax

Mississauga

Brampton

Newmarket

Oshawa

Barrie- i) Sperling, ii) Wilkie

Collingwood - Georgian Bay Region

Alliston

Orillia

Keswick

Pefferlaw

Richmond Hill

Markham

Woodbridge

Stratford

Brantford

Cambridge

Guelph

Kitchener

London

Woodstock

Orangeville

Bolton

Richmond Road - Ottawa

Fallowfield - Ottawa

St. Laurent - Ottawa

Issue Date: September 9, 2011 Effective Date: August 10, 2011

### INTERIM TARIFF PAGE PER TELECOM ORDER CRTC 2011-482

### **ACCESS SERVICES TARIFF**

### **NEW BRUNSWICK**

Moncton

# **Serving Areas in New Brunswick**

Moncton

St. John

Fredericton

Miramichi

Bathurst

Edmunston

### **NEWFOUNDLAND**

St. John's

# Serving Areas in Newfoundland

Cornerbrook

Notre Dame (Gander & Grand Falls)

St. John's

Issue Date: September 9, 2011 Effective Date: August 10, 2011