SUPPLEMENTARY TARIFF ACCESS SERVICES FOR INTERCONNECTION WITH CARRIERS AND OTHER SERVICE PROVIDERS ACCESS ARRANGEMENTS

ITEM

Because the Commission has forborne, in Telecom Regulatory Policy CRTC 2009-19, with respect to the regulation of CDN DS-0 and DS-1 Access and Optical Central Office connecting links service as set out in that decision, the Company may also provide Item 125.4.A. and B., and Item 125.4.J. in this tariff item at rates and on terms different from the tariffed rates and terms pursuant to an agreement entered into between the Company and a competitor that has been filed with the Commission for the public record.

125 COMPETITOR DIGITAL NETWORK (CDN) SERVICES

1. <u>GENERAL</u>

- A. CDN services are available to Competitors for the digital transmission of information at DS-0, DS-1, and DS-3 transmission speeds and consist of the following: CDN access service and optical Central Office co-location connecting links. Copper CO co-location connecting links can also be obtained under Item 120, Link Arrangements for Interconnecting Canadian Carriers and Digital Subscriber Line Service Providers.
- B. Central Office arrangements or links required to connect the above services with each other or with other Company services are included within the above services.

2. <u>DEFINITIONS</u>

For the purposes of this Tariff Item:

- A. "CDN Access service" provides a digital access facility for the transmission of information at DS-0 (64 Kbps) and DS-1 (1.544 Mbps) transmission speeds from an end-customer premises or a Competitor POP located in Canada to the Company serving Central Office.
- B. Reserved for future use.
- C. Reserved for future use.
- D. Reserved for future use.

E. "CO Co-location Connecting Link" provides a competitor with a copper or optical connection of its transmission equipment at its co-location site to the Company's network services located at that Central Office.

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125 <u>COMPETITOR DIGITAL NETWORK (CDN) SERVICES</u>- continued

2. <u>DEFINITIONS</u> - continued

For the purposes of this Tariff Item: continued

- F. "Competitor" means any competitive Canadian carrier and any reseller of the Company services registered with the CRTC.
- G. "End-Customer" shall mean a customer of the Competitor and shall include a Competitor's end-customer that is otherwise eligible in its own right for subscription to this Tariff Item.
- H. "Point of Presence or POP" for the purpose of CDN services, is defined as any Competitor location in Canada that the Competitor has designated as an interconnection site, and may or may not contain a switch.

3. <u>SERVICE AND EQUIPMENT</u>

- A. CDN services are provided at the Company's discretion subject to the availability C of suitable facilities and equipment.
- B. When it is necessary for the Company to provide special equipment or to incur unusual expense in order to furnish service, additional charges will apply based on the equipment provided or the expense incurred.
- C. A Competitor may not engage in simple resale of CDN services. For the purposes of this tariff item, simple resale is resale by a Competitor without added value i.e. without connecting CDN Access to its own network and includes rebilling without adding value or requests that do not connect to the Competitor's POP. Competitors may use the Company's CDN services for traffic that ultimately terminates at a Competitor POP located in Canada outside of the Company's CDN services must file an affidavit by March 4, 2005 and annually thereafter to show compliance with the prohibition against simple resale and to attest that the route or pathway associated with each leased access facility included as part of CDN services ultimately connects at a POP located in Canada.
- D. CDN services are provisioned on a monthly basis with a service level objective of an average four-hour mean-time-to-repair (MTTR) determined on a monthly basis.
- E. For the provision of CDN access at DS-0 and DS-1, Wire Centres are categorized according to rate bands depicting serving areas.
- F. A Competitor may use CDN services in conjunction with other Company services or with any service, whether provided by the Competitor or a third party provided these arrangements meet the terms and conditions of the Company's CDN services. Where the Company's tariffs cross-reference DNA service or IX services, Competitors will pay CDN rates, not retail rates, for the DNA service.

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125 <u>COMPETITOR DIGITAL NETWORK (CDN) SERVICES</u>- continued

- 3. <u>SERVICE AND EQUIPMENT</u> continued
 - G. Contract termination charges related to access and link arrangements obtained by Competitors from MTS Inc.'s Digital Network Access (DNA) service obtained through Supplementary Tariff Special Services and Facilities (ST-SSF) Item 6001 are not applicable when a Competitor migrates these access and link arrangements from MTS Inc.'s DNA service to MTS Inc.'s CDN services provided those arrangements do not require modification to meet the terms and conditions of MTS Inc.'s CDN services.
 - H. Reserved for future use.
 - I. An optical co-location link interconnection arrangement provides for dedicated interconnection points in a co-located area permitting MTS Inc.'s portion of the optical link to be physically connected to a Competitor's panel without the need for the Competitor to be present.
 - J. Reserved for future use.

- K. The Competitor is solely responsible for the installation, operation and maintenance of equipment on its premises or those of its customers. Any such equipment attached to MTS Inc.'s network must be certified or connected through a certified network protection device in accordance with MTS Inc.'s Terminal Attachment Standards.
- L. Access services provided under the MTS Inc.'s interim Competitor Digital Network Access service tariff prior to February 3, 2005 will automatically be converted to CDN Access service effective February 3, 2005.
- M. Services and features billed to Competitors as of February 3, 2005 may be migrated from other MTS Inc. services to CDN services following a request by the Competitor, and the provision of a detailed list of services to migrate. If this list is provided on or before June 27, 2005, CDN rates shall be applied retroactively to February 3, 2005. Otherwise, CDN rates be applied going forward beginning within 30 days of the list being provided.

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125 <u>COMPETITOR DIGITAL NETWORK (CDN) SERVICES</u>- continued

4. <u>RATES AND CHARGES</u>

Α.

DS-0 A	cess (2)	
Access,	each customer, each loc	cation:

Band	Monthly <u>Rate</u>	Service <u>Charge (1)</u>
А	\$39.77	\$550.75
B	51.78	550.75
C D	49.47 58.93	550.75 550.75
E	97.65	550.75
F	83.64	550.75
G	98.36	550.75

B. DS-1 Access (2) Access, each customer, each location:

<u>Band</u>	Monthly <u>Rate</u>	Service <u>Charge (1)</u>
А	\$42.55	\$875.05
В	95.86	875.05
С	87.77	875.05
D	104.33	875.05
E	139.54	875.05
F	129.53	875.05
G	130.03	875.05

- C. Reserved for future use.
- D. Reserved for future use.

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SUPPLEMENTARY TARIFF ACCESS SERVICES FOR INTERCONNECTION WITH CARRIERS AND OTHER SERVICE PROVIDERS ACCESS ARRANGEMENTS

125 COMPETITOR DIGITAL NETWORK (CDN) SERVICES- continued

- 4. <u>RATES AND CHARGES</u> continued
 - E. Reserved for future use.

F. Reserved for future use.

G. Reserved for future use.

Issue Date: September 15, 2013

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125 <u>COMPETITOR DIGITAL NETWORK (CDN) SERVICES</u>- continued

4. <u>RATES AND CHARGES</u> - continued

- H. Reserved for future use.
- I. Copper Central Office Co-location Connecting Links

The Company provides a copper connecting link connecting a Company provided network component to a co-locator's transmission equipment located within the Company's Central Office, at speeds of DS-1 and DS-3, at the rates and charges specified in Tariff Item 120.4.

J. Optical Central Office Co-location Connecting Links

The Company provides an optical connecting link connecting a Company provided network component to a co-locator's transmission equipment located within the Company's Central Office, at speeds of OC-3 and OC-12, at the following rates and charges.

Optical Central Office Connecting Link	<u>Monthly</u> <u>Rate</u>	Service <u>Charge (1)</u>
each link (4)	\$10.34 *	\$143.65 *

Notes:

- (1) Service charges are not applicable when a competitor migrates access and link arrangements from the Company's DNA service to the Company's CDN services if those arrangements do not require modification to meet the terms and conditions of the Company's CDN services.
- (2) The rates for this item are frozen pursuant to paragraph 241 of Telecom Regulatory Policy CRTC 2015-326.

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SUPPLEMENTARY TARIFF ACCESS SERVICES FOR INTERCONNECTION WITH CARRIERS AND OTHER SERVICE PROVIDERS ACCESS ARRANGEMENTS

125 COMPETITOR DIGITAL NETWORK (CDN) SERVICES- continued

4. <u>RATES AND CHARGES</u> - continued

Notes: - continued

(3) Reserved for future use.

(4) Applicable in all Rate Bands.