



John Maksimow
Tariffs Manager, Regulatory Affairs
Winnipeg Office

Mosler

Winnipeg Office
Box 6666, MP19C, 333 Main Street
Winnipeg, Manitoba R3C 3V6
Tel: (204) 941-7643
Fax: (204) 775-2560
E-mail: reg.affairs@mts.ca

Ottawa Office
112 Kent Street, 14th Floor
Ottawa, Ontario K1P 5P2
Tel: (613) 239-1877
Fax: (613) 239-1879
E-mail: iworkstation@allstream.com

TO: CRTC

Date: February 19, 2005

Subject: General Tariff (CRTC 24001)
Update No. 2005-1

Please update the corresponding pages of your MTS Allstream General Tariff with the attached revised tariff pages.

This update is being issued pursuant to:

- ✓ • #521: Introduction of Wireless Service Provider Enhanced 9-1-1 Service
- ✓ • #542: Addition of a new optional service feature called Route Advance
- ✓ • #544: Interim approval to introduce IP Centrex service
- ✓ • #545: Rate Increase for Multiline Business Service
- ✓ • #546: Rates for Province Wide E911 Service
- ✓ • #547: Name change for Microlink Service
- #549: Centrex Price Increases

If you have any questions, please contact me at (204) 941-5436 or email pat.johnson@mts.ca.

Pat Johnson

For Tariffs Manager, Regulatory Affairs

Attachments

1 10 2005 10:01

OTHER SERVICES AND FACILITIES

ITEM

3050 WIRELESS SERVICE PROVIDER ENHANCED 9-1-1 SERVICE (WSP E9-1-1)

N

1. GENERAL

- A. The WSP E9-1-1 Service provides WSPs with trunk side access to MTS' 9-1-1 Network in order to transport location information associated with a WSP's cell site/sector that received a 9-1-1 dialed call and the call-back number of the WSP's End-Customer placing a 9-1-1 call to the designated Public Safety Answering Point (PSAP).
- B. For 9-1-1 dialed calls originating from the WSP E9-1-1 Service, the call display information includes, but is not limited to:
- identification of the Wireless Service Provider;
 - location information associated with the call's receiving cell site/sector;
 - the 9-1-1 routable number associated with the cell site/sector; and
 - the 9-1-1 caller's call back number.
- C. For 9-1-1 dialed calls not originating from the WSP E9-1-1 Service, the call display information is limited to identification of the WSP.
- D. For calls to 9-1-1 by a WSP end-customer, the WSP Network shall transport to MTS' Selective Router the Emergency Service Routing Digits (ESRD) associated with the WSP cell site/sector that received the 9-1-1 dialed call and the 10 digit call-back number of the WSP end-customer.
- E. Based on the ESRD received by MTS' Selective Router from the WSP Network, MTS' 9-1-1 Network will route 9-1-1 dialed calls from WSP end-customers to the designated PSAP in conjunction with MTS' WSP E9-1-1 Service.
- F. This service, through MTS' 9-1-1 Network, will provide the PSAPs with access to the ESRD and the 10 digit call-back numbers of WSP end-customers.
- G. For purposes of this Tariff Item, a WSP includes Cellular Service operators, Service Operators providing Specialized Mobile Radio/Enhanced Specialized Mobile Radio and Service Operators providing Personal Communications Services. A WSP must be designated by Industry Canada to provide public mobile radio service in areas served by MTS.
- H. For greater certainty, the WSP further includes wireless service providers offering service in accordance with the CRTC's directives applicable to Competitive Local Exchange Carriers (CLECs).

OTHER SERVICES AND FACILITIES

ITEM

3050 WIRELESS SERVICE PROVIDER ENHANCED 9-1-1 SERVICE (WSP E9-1-1) continued

N

2. DEFINITIONS

For the purpose of this Tariff item:

- A. "Emergency Service Routing Digits" or "ESRD" means a non-dialable 9-1-1 routable telephone number that is uniquely associated with a cell site/sector.
- B. "Public Safety Answering Point" or "PSAP" means an answering location for 9-1-1 calls originating in a 9-1-1 Serving Area staffed by employees of service agencies such as police, fire or emergency medical agencies or by employees of a common bureau serving a group of such entities.
- C. "Selective Router" means a 9-1-1 tandem switch that routes 9-1-1 calls to the designated Public Safety Answering Point.
- D. "Trunk" or "Trunking" means a DS-0 time slot or channel between the trunk side of the WSP's switch and MTS' Selective Router.
- E. "WSP end-customer" means the end-user of telecommunications services provided by the WSP and roaming wireless caller using the WSP network.
- F. "WSP Network" means the public mobile radio telephone system of the WSP which includes the WSP switches that receive 9-1-1 dialed calls from WSP end-customers.

3. TERMS AND CONDITIONS

- A. WSP E9-1-1 Service is provided under the terms and conditions defined in this Tariff Item and in an executed Wireless Service Provider Enhanced 9-1-1 Service Agreement (the "Agreement") between MTS and the WSP.
- B. The WSP shall be responsible for providing, at its own expense, all necessary facilities and equipment required to interface with the 9-1-1 Management System.
- C. The WSP shall provide for the interconnecting trunking required to route originating calls to 9-1-1 between the WSP's switch and MTS' Selective Router.
- D. MTS shall define the serving areas for its Selective Routers.
- E. The WSP is required to provide CCS7 signalling on trunk side to enable the exchange of Integrated Services Digital Network User Part (ISUP) signalling information necessary to support the signalling requirements for this service.
- F. The WSP shall construct, equip, maintain and operate its WSP Network so as to provide adequate 9-1-1 call processing to WSP end-customers consistent with the purposes and requirements of the Agreement.

OTHER SERVICES AND FACILITIES

ITEM

3050 WIRELESS SERVICE PROVIDER ENHANCED 9-1-1 SERVICE (WSP E9-1-1) - continued

N

3. TERMS AND CONDITIONS - continued

- G. The WSP shall route the 9-1-1 calls originating within the designated 9-1-1 serving areas from the WSP end-customers to MTS' 9-1-1 Selective Routers.
- H. CCS7 signalling on trunk side for WSP is available at the rates and charges and under the terms and conditions specified in General Tariff Item 3000, Wireless Mobile Radio Network Access Service.
- I. The non-dialable NPA-511-XXXX numbers, used for the WSP cell site/sector routing purposes, will be administered by the ESRD administrator.

4. RATES AND CHARGES

- A. The WSP shall pay to MTS the following rate for each of its wireless working telephone numbers equipped for outward calling within MTS' serving territory.

Monthly
Rate

Per wireless telephone number	\$0.0280
-------------------------------	----------

- B. For the purpose of calculating the charges payable, the WSP shall submit to MTS each month, an updated count of its wireless working telephone numbers in MTS' operating territory.
- C. When it is necessary for MTS to install special equipment or to incur any unusual expense to provision this service, an additional charge may be assessed based on the equipment installed or the expense incurred.