

## ACCESS SERVICE

## RATES, RULES AND CHARGES

Title Page and Pages 1 to 22-45, inclusive of this tariff are effective as of the date shown. Original and revised pages as named below and Supplement No. 6 contains all changes from the original tariff that are in effect on the date hereof.

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5. Ordering Options for Switched and Special Access Service (Cont'd)5.2 Access Order (Cont'd)

Where the Special Access Service is exempt from the Special Access Surcharge, as set forth in 7.3 following the customer shall furnish with the order the certification as set forth in 7.3.3 following.

(C) The following applies when placing an order for TIPToP Service:

The TIPToP Customer shall specify the number of one-way and two-way port interfaces and the access tandem where the service is desired. The minimum initial order quantity must match the quantity as defined in section 24.1(B)(1)(h). Subsequent orders for port interfaces must use existing facilities when spare capacity is available on those facilities.

When choke trunks are required to a separate choke tandem, the quantity of port interfaces required will be determined by the TIPToP Customer using the table in section 24.1(B)(1)(e).

TIPToP one-way and two-way port interfaces require the TIPToP Customer to provide a minimum of one Local Routing Number (LRN) per LATA prior to provisioning of the customer's order. Changes to any order to update LRNs associated with that order will incur applicable access order modification charges as defined in Section 5.2.2. LRNs associated with other services cannot be used for the TIPToP service.

(C)  
|  
(C)

The TIPToP Customer must provide an Access Carrier Name Abbreviation (ACNA).

The TIPToP Customer must provide the Access Customer Terminal Location (ACTL) and the Common Language Location Identifier (CLLI) for every IP Gateway and every Customer's IP-VIS Dedicated location used in conjunction with TIPToP service in each LATA where service is ordered.

The TIPToP Customer must identify all NPA-NXXs for which they are the code owner at the time of order. Subsequent acquisitions of NPA-NXXs must be reported to the Telephone Company within thirty (30) days of acquisition.

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## ACCESS SERVICE

24. True IP To PSTN (TIPToP) Service (Cont'd)24.1 Service Description (Cont'd)(B) Service Provisioning (Cont'd)(2) Limitations (Cont'd)

(b) Specific to traffic sent to a TIPToP Customer over the TIPToP port interface, TIPToP Service is not available where the Telephone Company is required to pay reciprocal compensation, access charges, meet point billing charges, transit charges, or any other fees.

(3) Emergency 911 Service

Emergency 911 Service is not available with TIPToP Service purchased under this tariff.

(4) SPNP Service Charge

When the TIPToP Customer purchases a TIPToP One-Way Port Interface the Telephone Company will provide Service Provider Number Portability (SPNP) Query Service under the rates and terms as set forth in Section 19.

(M)

(M)

(C) Customer Obligations

- (1) The TIPToP Customer must obtain a unique Operating Company Number (OCN) for use in states where TIPToP service is requested. TIPToP Customers cannot use an OCN for TIPToP services if this same OCN is being used in conjunction with another service.
- (2) The TIPToP Customer must provide a minimum of one unique Local Routing Number (LRN) per LATA in which TIPToP service is requested. TIPToP Customers cannot use an LRN for TIPToP services if the number is being used in conjunction with another service.
- (3) TIPToP Customer must obtain their own phone numbers from industry sources that follow the North American Numbering Plan for use with TIPToP service.

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24. True IP To PSTN (TIPToP) Service (Cont'd)24.1 Service Description (Cont'd)(C) Customer Obligations (Cont'd)

- (4) The TIPToP Customer must have at least one IP-VIS Dedicated Location in each LATA in which they use TIPToP service.
- (5) The TIPToP Customer must route the 8XX and 1+ PIC'd calls to a tandem associated with the CPN of the originating number as designated by the LERG.
- (6) The TIPToP Customer must send the appropriate routing and call information to the Telephone Company as is described in Technical Publications GR-317-CORE and GR-394-CORE.
- (7) The TIPToP Customer must provide SS7 Point Codes for each connected IP gateway.
- (8) TIPToP Customers must use SS7 signaling to each Access Tandem in the LATA in which TIPToP service is desired. The TIPToP Customer must also adhere to the requirements and limitations that Telephone Company sets forth regarding SS7 signaling and call setup as defined in Section 6. The TIPToP Customer is responsible for all the misrouting or blocking of any and all traffic that results from messages, which do not comply with Section 6, sent over SS7 by the TIPToP Customer.
- (9) The TIPToP Customer must remove all Non IP-VIS traffic within 60 days of any notice, including but not limited to the TIPToP Customer's bill, from the Telephone Company.
- (10) The TIPToP Customer or TIPToP Customer's agent must set the Collect and Third Party Billing Acceptance indicator to deny collect, third party or any other Alternate Billed Services. In the event the TIPToP Customer's user is associated with an Alternately Bill Call, the TIPToP Customer is charged the Non IP-VIS off-net rate.
- (11) While Alternately Billed Services (ABS) calls are not provided by TIPToP should ABS calls occur and be processed by the Telephone Company Network for IP-VIS end users of the TIPToP Customer, or for the TIPToP Customer, the TIPToP Customer will pay all ABS charges from the Telephone Company for these services and will make appropriate changes within 60 days of the bill to prevent future ABS calls by the TIPToP Customer's IP-VIS User from being processed.

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24. True IP To PSTN (TIPToP) Service (Cont'd)24.2 Rate Regulations(A) Rate Elements

The following provides a list of the various rate elements for TIPToP service.

One-way Port Interface  
Two-way Port Interface  
TIPToP IP-VIS USAGE  
TIPToP Non IP-VIS USAGE  
Non-recurring Charge  
Service Establishment Fee  
Service Management Charge

(D)

- (1) ONE-WAY PORT INTERFACE - TIPToP one-way port interfaces provide a one-way trunk group to permit originating IP-VIS traffic(excluding 8XX and 1+ PIC'd) from TIPToP Customer's IP-VIS Users to Telephone Company and Off Net End Users subtending the Access Tandem in which the port interface is installed. The monthly recurring charge and non-recurring charge for the TIPToP one-way port interface rate elements includes the following service components necessary to terminate IP-VIS traffic originated from IP-VIS users on the TIPToP Customer's Network in a specific LATA to the Telephone Company's Access Tandem(s) or End Office(s) in that same LATA (where the port interface is installed):

(T)

(T)

- (a) Transport  
(b) Trunks  
(c) Trunk ports  
(d) Choke trunks  
(e) The following associated signaling components, as described in Section 6:

(N)

- (i) SS7 Signaling Connection  
(ii) SS7 Link  
(iii) Signal Transfer Point (STP)  
(iv) SS7 Port  
(v) SS7 Signaling Call Set Up Messages (ISUP Signaling) on TIPToP Port Interfaces.

(N)

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24. True IP To PSTN (TIPToP) Service (Cont'd)24.2 Rate Regulations (Cont'd)(A) Rate Elements (Cont'd)

## (1) ONE-WAY PORT INTERFACE (Cont'd)

- (f) One-way port interfaces are billed a monthly recurring rate and provided on a distance sensitive basis in one of four mileage bands. The mileage bands for One-way Port Interfaces are as follows:

Mileage band 1 0 to 25 miles  
Mileage band 2 26 to 50 miles  
Mileage band 3 51 to 100 miles  
Mileage band 4 101 or more miles

- (g) Mileage is measured from the TIPToP Customer's IP-VIS Dedicated Location to the Access Tandem or End Office in which service is being ordered.

(M)

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24. True IP To PSTN (TIPToP) Service (Cont'd)

## 24.2 Rate Regulations (Cont'd)

(A) Rate Elements (Cont'd)

(2) TWO-WAY PORT INTERFACE - TIPToP two-way port interfaces provide a two-way trunk group(s) to permit all traffic from Telephone Company and other PSTN traffic to IP-VIS Users. The monthly recurring charge and non-recurring charge for the TIPToP two-way port interface rate elements includes the following service components necessary for the IP-VIS Users of the TIPToP Customer to receive calls in a specific LATA that originate from or pass through the Telephone Company's Access Tandem(s), or End Office(s) in that same LATA (where the port interface is installed):

(T)

(T)

(a) Transport

(N)

(b) Trunks

(c) Trunk ports

(d) The following associated signaling components, as described in Section 6:

(i) SS7 Signaling Connection

(ii) SS7 Link

(iii) Signal Transfer Point (STP)

(iv) SS7 Port

(v) SS7 Signaling Call Set Up Messages (ISUP Signaling) on TIPToP Port Interfaces.

(N)

(e) Two-way port interfaces are billed a monthly recurring rate and provided on a distance sensitive basis in one of four mileage bands. The mileage bands for Two-way Port Interfaces are as follows:

(T)

Mileage band 1	0 to 25 miles
Mileage band 2	26 to 50 miles
Mileage band 3	51 to 100 miles
Mileage band 4	101 or more miles

(f) Mileage is measured from the TIPToP Customer's IP-VIS Dedicated Location to the Access Tandem or End Office in which service is being ordered.

(T)

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24. True IP To PSTN (TIPToP) Service (Cont'd)

24.2 Rate Regulations (Cont'd)

(A) Rate Elements (Cont'd)

(3) TIPToP IP-VIS USAGE - A Minute of Use (MOU) charge is applied to IP-VIS traffic using TIPToP Port Interfaces and originating from IP-VIS Users terminating traffic to Telephone Company or Off Net End Users.

(a) IP-VIS On Net Usage - is a MOU charge for IP-VIS On Net Traffic.

(b) IP-VIS Off Net Usage - is a MOU charge for IP-VIS Off Net Traffic.

(M)

(M)

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24. True IP To PSTN (TIPToP) Service (Cont'd)24.2 Rate Regulations (Cont'd)(A) Rate Elements (Cont'd)

- (4) TIPToP Non IP-VIS USAGE - A Minute of Use (MOU) charge is applied to Non IP-VIS traffic using TIPToP Port Interfaces between IP-VIS User and Telephone Company or Off Net End Users.
  - (a) Non IP-VIS On Net Usage - is a MOU charge for Non IP-VIS On Net Traffic.
  - (b) Non IP-VIS Off Net Usage
    - (1) On the One-way Port Interface: A MOU charge for Non IP-VIS Off Net Traffic.
    - (2) On the Two-way Port Interface: A MOU charge for traffic that is not 8XX or 1+ PIC'd traffic originating from the TIPToP Customer and terminating to Telephone Company End Users, or non-Telephone Company End Users using the TIPToP Access Tandem.
- (5) Non-recurring Charges - one-time charges apply for the installation of one-way or two-way TDM port interfaces as defined in Section 24.2 of this tariff.
- (6) Service Establishment Fee - A one time Service Establishment Fee is assessed each time the TIPToP Customer establishes the first TIPToP service connection within a specific LATA. (T)
- (7) Service Management Charge - Every TIPToP Customer is charged a recurring charge per month per LATA in which service is activated. (T)

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24. True IP To PSTN (TIPToP) Service (Cont'd)24.3 Rates and Charges(A) TIPToP ONE-WAY Port Interface

<u>Mileage Band</u>	<u>USOC</u>	<u>Monthly Rate Per Port</u>	<u>NRC Per Port</u>
No. 1 (0-25 miles)	PT851	\$ 16.95(R)	\$ 79.00
No. 2 (26-50 miles)	PT852	\$ 25.95	\$ 79.00
No. 3 (51-100 miles)	PT853	\$ 29.95	\$ 79.00
No. 4 (100 or more miles)	PT854	\$ 53.95	\$ 79.00

(B) TIPToP TWO-WAY Port Interface

<u>Mileage Band</u>	<u>USOC</u>	<u>Monthly Rate Per Port</u>	<u>NRC Per Port</u>
No. 1 (0-25 miles)	PT871	\$ 16.95(R)	\$ 79.00
No. 2 (26-50 miles)	PT872	\$ 25.95	\$ 79.00
No. 3 (51-100 miles)	PT873	\$ 29.95	\$ 79.00
No. 4 (100 or more miles)	PT874	\$ 53.95	\$ 79.00

(C) TIPToP IP-VIS USAGE (MOU)

TIPToP Usage within the State:	IP-VIS On Net Usage Per MOU	IP-VIS Off Net Usage Per MOU
	\$0.0026	\$0.0250

(D) TIPToP NON IP-VIS (MOU)

TIPToP Usage within the State	Non IP-VIS On Net Usage Per MOU	Non IP-VIS Off Net Usage Per MOU
	\$0.0060	\$0.0850

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