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ITEM  
665

**Digital Channel Service (DCS)**

ITEM  
665.1

**Service Description**

Note: Effective April 20, 2011, Digital Channel Service (DSC) at synchronous speeds of 2.4 Kbps, 4.8 Kbps, 9.6 Kbps and 19.2 Kbps are not available to new customers.

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Digital Channel Service (DCS) provides for the digital transmission of data at synchronous speeds (2.4, 4.8, 9.6, 19.2 or 56.0 Kbps) between service points of the same or separate Customers within a Base Rate Area. DCS shall be available for point-to-point, multi-point or multi-drop configurations.

ITEM  
665.2

**Definitions**

For the purposes of this Tariff item:

“*Access*” provides the Customer with a digital local loop Facility from the Customer’s premises to TCI’s serving wire centre.

“*Digital Bridge*” is the equipment located in TCI’s DCS Central Office required to interconnect multi-point or multi-drop DCS Accesses.

“*Data Serving Unit*” (DSU) provides the digital interface between the Customer’s terminal equipment and a DCS Access.

“*Inter-office Channel*” provides the digital Facilities between the Customer’s serving wire centre and the TCI’s DCS Central Office.

“*Link*” provides the TCI Central Office equipment required to connect DCS Accesses served in the same TCI DCS Central Office, or between TCI Central Offices.

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**Digital Channel Service (DCS) -Continued**

ITEM  
665.3

**Conditions of Service**

Note: Effective April 20, 2011, Digital Channel Service (DSC) at synchronous speeds of 2.4 Kbps, 4.8 Kbps, 9.6 Kbps and 19.2 Kbps are not available to new customers.

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1. Digital Channel Service (DCS) shall be available from TCI's DCS Central Office, and shall be provided subject to the availability of necessary TCI Facilities and equipment.
2. TCI shall determine the serving area within which Digital Channel Service (DCS) will be provided.
3. The provision of DCS shall be subject to the ability of TCI and the Customer to satisfy existing transmission standards.
4. Customers may use DCS to connect to Dataroute Service (National Services Tariff CRTC 7400-E of former Stentor member companies, Item 401; and as amended thereafter).
5. DCS may be connected to either Customer-provided or TCI-provided equipment located at the Customer's premises.
6. The Customer is solely responsible for the installation, operation and maintenance of Customer-provided equipment.
7. Customer-provided equipment connected to TCI's network must be certified or connected through a certified network protection device in accordance with TCI's General Tariff Item 110 - Attachments.
8. The Customer connection point for DCS shall be at a location point that is consistent with TCI's General Tariff Item 110 – Attachments.
9. A Digital Bridge shall be installed in TCI's DCS Central Office to provide multi-point or multi-drop configurations.
10. When TCI determines that it is necessary to install special equipment or to incur any unusual expenses to establish DCS, the Customer shall pay to TCI an additional charge based on the costs of the special equipment installed and the unusual expenses incurred.

RESERVED FOR FUTURE USE

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ITEM  
665 **Digital Channel Service (DCS) - Continued**

ITEM  
665.4 **Rates**

Note: Effective April 20, 2011, Digital Channel Service (DSC) at synchronous speeds of 2.4 Kbps, 4.8 Kbps, 9.6 Kbps and 19.2 Kbps are not available to new customers.

The Customer shall pay to TCI the following rates and charges for Digital Channel Service (DCS) and is subject to all applicable terms and conditions of TCI's Tariffs. Such rates and charges are in addition to any other rates and charges that may be applicable.

Service Item	Monthly Rate	Service Charge
DCS Access – per Access per Customer location	\$90.50	\$300.00
DCS Link – per Access	\$70.00	---
Inter-office Channel – per 400 metres (Note 1)	\$8.60	---
Digital Bridge – each, per multi-point or multi-drop Customer location	\$17.00	---
Local Channel Conditioning – per DCS Access:		
In the City of Edmonton (as applicable)		Note 2
Outside of the City of Edmonton (as applicable)		Note 2

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**Note 1:** The monthly rate is calculated based on the airline distance between the Customer's serving wire centre and TCI's DCS Central Office.

**Note 2:** Local channel conditioning will be provided, as necessary, at no charge.