
INDUSTRY ADVISORY

Terminal-to-Network Interface Disclosure - Category (a)

October 19, 2000

No. TIA-2000-03

Subject:

Terminal-to-Network Interface for Megalink™

National ISDN Primary Rate Interface (PRI) on DMS-100™ Switches

TELUS announces the introduction of the National ISDN Primary Rate Interface (PRI) on their DMS-100™ switches. Deployment is expected to commence by 1Q01 in all areas of BC and Alberta that are served by DMS-100™. This interface has been previously disclosed for the Company's GTD-5®EAX and 5ESS®-2000 switches in TAPAC Bulletin No. 95-17 and No. 96-12, respectively.

Compatibility Impact:

Customers currently served by DMS-100™ switches and subscribing to the pre-National ISDN version of PRI may retain their existing service. However, all new customers will be provided with the National ISDN version. The Company plans to phase out the pre-National ISDN version over the next two years.

Documentation:

The National ISDN PRI is defined in Telcordia Special Report SR-NWT-002120, National ISDN-2. Telcordia documents can be obtained on the Internet at <http://telecom-info.bellcore.com/site-cgi/ido/index.html>. Supplementary information is contained in Nortel Networks Interface Specification NIS-A233-1, Release 05.03, "NT-NI Primary Rate User-Network Interface Specification", August 3, 1999.

The Nortel document NIS-A233-1 may be obtained from:

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