

BellSouth Business Markets

675 West Peachtree Street Atlanta, Georgia 30375

Carrier Notification SN91086265

Date: December 14, 2006

To: All Business Markets – Wholesale Customers

Subject: All Business Markets – Wholesale Customers – (Product/Service, Tariff and Billing) –

> REVISED - Enhancements to BellSouth® Wavelength Dedicated Ring Service and BellSouth® Wavelength Channel Service Dedicated System to add new Wavelength

Channels (Originally posted on November 28, 2006)

This is to advise that, on **December 29**, 2006, the BellSouth Tariff FCC No.1, Section 29, will become effective. This tariff enhancement will broaden the existing BellSouth® Wavelength Dedicated Ring Service and BellSouth® Wavelength Channel Service Dedicated System to include the following new Wavelength Channels:

Bit Rate Specific:

OC-3 Transport with Transparent Overhead Wavelength Channel

OC-12 Transport with Transparent Overhead Wavelength Channel

OC-48 Transport with Transparent Overhead Wavelength Channel

Fast Ethernet at 100 Mbps Transport Wavelength Channel

Fibre Channel 100 Transport Wavelength Channel

Fibre Channel 200 Transport Wavelength Channel
Fibre Connection (FICONTM) Channel Transport Wavelength Channel
Fibre Connection (FICONTM) Express Channel Transport Wavelength Channel

ESCONTM / SBCON Channel Transport Wavelength Channel

10 Gbps LAN Transport Wavelength Channel

With the exception of the 10 Gbps LAN Transport Wavelength Channel, the Wavelength Channels listed above will be link connectable to BellSouth® Interoffice Wavelength Channel and individual Wavelength Channels. The 10 Gbps LAN Transport Wavelength Channel link connection capabilities will be limited to connections between the BellSouth Wavelength Dedicated Ring and BellSouth Wavelength Channel Service Dedicated System.

These Wavelength Channels can be ordered unprotected, with Client Protection capability and with Optical Network Protection.

Ordering and implementation may begin on the tariff effective date. The Carrier Access Billing System (CABS) will render billing in the same manner in which existing bills are rendered today. In addition, the CABS bill will reflect the appropriate Uniform Service Order Code (USOC) for the services ordered.

To take advantage of these offerings, or if you have any questions, please contact your BellSouth account team representative.

Sincerely,

Original signed by Kristen E. Shore

Kristen E. Shore – Director BellSouth Business Markets