
Business Markets

675 West Peachtree Street
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**Carrier Notification
SN91086109**

Date: May 25, 2006

To: Competitive Local Exchange Carriers (CLEC), Independent Telephone Companies (ICO),
Interexchange Carriers (IXC) and Wireless Service Providers (WSP)

Subject: CLECs, ICOs, IXCs and WSPs – (Business/Operational Process) – Migration of Customer
Signaling System 7 Links in Jacksonville, Florida

This is to advise of an ongoing project that will involve migration of all existing and new customer Signaling System 7 (SS7) links. BellSouth's Signal Transfer Point (STP) vendor, Alcatel, has upgraded its low speed link hardware and software to add an Integrated Link Monitoring (ILM) capability. The new hardware is known as CTDLK.

During the next year, BellSouth will migrate all of the low speed links from the existing hardware to the new hardware. This migration will take place during the maintenance window. To minimize the risk of downtime, BellSouth will migrate one link at a time and one side at a time. However, customers will notice that their link is down for a period of time (usually less than 15 minutes). BellSouth has already completed movement of internal network links in Atlanta, Jacksonville and Raleigh.

The first office application for the migration of customer SS7 links will be in Jacksonville, Florida during the first and second weeks of July 2006. As BellSouth establishes dates for the other five STP sites, Carrier Notification letters will be posted.

Please contact the SS7 Product Manager, Steve Brown at (404) 927-3734 or John Cameron (205) 977-3524, if you have any questions.

Sincerely,

ORIGINAL SIGNED BY KRISTEN E. SHORE

Kristen E. Shore – Director
Business Markets