

**BELLSOUTH**

ORIGINAL

BellSouth Telecommunications, Inc.  
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Vice President  
Regulatory & External Affairs

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RECEIVED - FPSC  
SEP 10 PM 4:33  
COMMISSION  
CLERK

September 10, 2004

Mrs. Blanca S. Bayo  
Director, Division of Commission Clerk and Administrative Services  
Florida Public Service Commission  
2540 Shumard Oak Boulevard  
Tallahassee, Florida 32399

041072-TP

Re: Approval of Amendment to the interconnection, unbundling, resale and collocation Agreement between BellSouth Telecommunications, Inc. ("BellSouth") and Global Crossing Local Services, Inc. and Global Crossing Telemanagement, Inc.

Dear Mrs. Bayo:

Please find enclosed for filing and approval, the original and two copies of BellSouth Telecommunications, Inc.'s Amendment to interconnection, unbundling, resale and collocation Agreement with Global Crossing Local Services, Inc. and Global Crossing Telemanagement, Inc.

If you have any questions, please do not hesitate to call Robyn Holland at (850) 222-9380.

Very truly yours,

*MM Criser III RN*  
Regulatory Vice President

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*Blackland*  
FPSC-BUREAU OF RECORDS

DOCUMENT NUMBER-DATE

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FPSC-COMMISSION CLERK

**Amendment to the Agreement  
Between  
Global Crossing Local Services, Inc. and  
Global Crossing Telemanagement, Inc.  
and  
BellSouth Telecommunications, Inc.  
Dated October 18, 2003**

Pursuant to this Amendment, (the "Amendment"), Global Crossing Local Services, Inc. and Global Crossing Telemanagement, Inc. ("Global Crossing") and BellSouth Telecommunications, Inc. ("BellSouth"), hereinafter referred to collectively as the "Parties," hereby agree to amend that certain Interconnection Agreement between the Parties dated October 18, 2003 ("Agreement") to be effective upon the date of the last signature executing the Amendment.

WHEREAS, BellSouth and Global Crossing entered into the Agreement on October 18, 2003, and;

NOW THEREFORE, in consideration of the mutual provisions contained herein and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties hereby covenant and agree as follows:

1. The parties agree to add the following provision to Attachment 2, Section 4.3.1 and the associated rates as set forth in Exhibit 1 of this Amendment, attached hereto and incorporated herein by this reference.
  - 4.3.1.1 Where Global Crossing utilizes portions of the BellSouth network in originating or terminating traffic, the Tandem Switching rates are applied in call scenarios where the Tandem Switching Network Element has been utilized. Because switch recordings cannot accurately indicate on a per call basis when the Tandem Switching Network Element has been utilized for an interoffice call originating from a UNE port and terminating to a BellSouth, Independent Company or Facility-Based CLEC office, BellSouth has developed, based upon call studies, a melded rate that takes into account the average percentage of calls that utilize Tandem Switching in these scenarios. BellSouth shall apply the melded Tandem Switching rate for every call in these scenarios. BellSouth shall utilize the melded Tandem Switching Rate until BellSouth has the capability to measure actual Tandem Switch usage in each call scenario specifically mentioned above, at which point the rate for the actual Tandem Switch usage shall apply. The UNE Call Flows set forth on BellSouth's website, as amended from time to time and incorporated herein by this reference, illustrate when the full or melded Tandem Switching rates apply for specific scenarios.
2. All of the other provisions of the Agreement, dated October 18, 2003, shall remain in full force and effect.
3. Either or both of the Parties are authorized to submit this Amendment to the respective state regulatory authorities for approval subject to Section 252(e) of the Federal Telecommunications Act of 1996.

Melded Tandem Amendment  
Signature Page

IN WITNESS WHEREOF, the Parties have executed this Agreement the day and year written below.

BellSouth Telecommunications, Inc.

By:



Name: Kristen E. Rowe

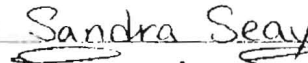
Title: Director

Date:

9/1/04

Global Crossing Local Services, Inc. and  
Global Crossing Telemangement, Inc.

By:



Name:

Sandra Seay

Title:

Director Carrier Relations

Date:

9/1/04

UNBUNDLED NETWORK ELEMENTS - Alabama											Attachment: 2		Exhibit: B			
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
						Rec	Nonrecurring		Nonrecurring Disconnect							OSS Rates (\$)
							First	Add'l	First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
<b>UNBUNDLED LOCAL SWITCHING, PORT USAGE</b>																
	Tandem Switching (Port Usage) (Local or Access Tandem)															
	Tandem Switching Function Per MOU (Melded)					0.000040993										
	Tandem Trunk Port - Shared, Per MOU (Melded)					0.000086947										
	Melded Factor: 43.15% of the Tandem Rate															

**UNBUNDLED NETWORK ELEMENTS - Florida**

CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Attachment: 2		Exhibit: B		
												Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
						Rec	Nonrecurring		Nonrecurring Disconnect		OSS Rates (\$)					
	First	Add'l	First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN					
<b>UNBUNDLED LOCAL SWITCHING, PORT USAGE</b>																
	Tandem Switching (Port Usage) (Local or Access Tandem)															
	Tandem Switching Function Per MOU (Melded)					0.000027185										
	Tandem Trunk Port - Shared, Per MOU (Melded)					0.000048434										
	Melded Factor: 20.61% of the Tandem Rate															

UNBUNDLED NETWORK ELEMENTS - Georgia							Attachment: 2		Exhibit: B				
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
													Rec
UNBUNDLED LOCAL SWITCHING, PORT USAGE													
Tandem Switching (Port Usage) (Local or Access Tandem)													
Tandem Switching Function Per MOU (Melded)							0.00017904						
Tandem Trunk Port - Shared, Per MOU (Melded)							0.0002868						
Melded Factor: 18.42% of the Tandem Rate													

UNBUNDLED NETWORK ELEMENTS - Kentucky										Attachment: 2		Exhibit: B			
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
						Rec	Nonrecurring		Nonrecurring Disconnect						
							First	Add'l	First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN
UNBUNDLED LOCAL SWITCHING, PORT USAGE															
	Tandem Switching (Port Usage) (Local or Access Tandem)														
	Tandem Switching Function Per MOU (Melded)					0.000094381									
	Tandem Trunk Port - Shared, Per MOU (Melded)					0.000117538									
	Melded Factor: 48.65% of the Tandem Rate														

UNBUNDLED NETWORK ELEMENTS - Louisiana											Attachment: 2		Exhibit: B					
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	OSS Rates (\$)					
													Rec	Nonrecurring First	Nonrecurring Add'l	Nonrecurring Disconnect First	Nonrecurring Disconnect Add'l	SOME C
<b>UNBUNDLED LOCAL SWITCHING, PORT USAGE</b>																		
	<b>Tandem Switching (Port Usage) (Local or Access Tandem)</b>																	
	Tandem Switching Function Per MOU (Melded)					0.000035296												
	Tandem Trunk Port - Shared, Per MOU (Melded)					0.000073438												
	Melded Factor: 33.08% of the Tandem Rate																	



UNBUNDLED NETWORK ELEMENTS - Mississippi											Attachment: 2		Exhibit: B		
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
						Rec	Nonrecurring		Nonrecurring Disconnect						
							First	Add'l	First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN
<b>UNBUNDLED LOCAL SWITCHING, PORT USAGE</b>															
	Tandem Switching (Port Usage) (Local or Access Tandem)														
	Tandem Switching Function Per MOU (Melded)					0.000063441									
	Tandem Trunk Port - Shared, Per MOU (Melded)					0.000067307									
	Melded Factor. 36.82% of the Tandem Rate														

UNBUNDLED NETWORK ELEMENTS - North Carolina										Attachment: 2		Exhibit: B			
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
						Rec	Nonrecurring		Nonrecurring Disconnect						
							First	Add'l	First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN
<b>UNBUNDLED LOCAL SWITCHING, PORT USAGE</b>															
	Tandem Switching (Port Usage) (Local or Access Tandem)														
	Tandem Switching Function Per MOU (Melded)					0.00024618									
	Tandem Trunk Port - Shared, Per MOU (Melded)					0.00012309									
	Melded Factor: 41.03% of the Tandem Rate														

UNBUNDLED NETWORK ELEMENTS - South Carolina										Attachment: 2		Exhibit: B												
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	OSS Rates (\$)											
													Rec	Nonrecurring		Nonrecurring Disconnect		SOME C	SOMAN	SOMAN	SOMAN			
													First	Add'l	First	Add'l								
<b>UNBUNDLED LOCAL SWITCHING, PORT USAGE</b>																								
	<b>Tandem Switching (Port Usage) (Local or Access Tandem)</b>																							
	Tandem Switching Function Per MOU (Melded)											0.00004951												
	Tandem Trunk Port - Shared, Per MOU (Melded)											0.000086749												
	Melded Factor: 30.30% of the Tandem Rate																							

UNBUNDLED NETWORK ELEMENTS - Tennessee											Attachment: 2		Exhibit: B			
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
						Rec	Nonrecurring First	Add'l	Nonrecurring Disconnect First							Add'l
											SOME C	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
<b>UNBUNDLED LOCAL SWITCHING, PORT USAGE</b>																
	Tandem Switching (Port Usage) (Local or Access Tandem)															
	Tandem Switching Function Per MOU (Melded)					0.000380364										
	Melded Factor: 38.90% of the Tandem Rate															