

Before the
FEDERAL COMMUNICATIONS COMMISSION
Washington, D.C. 20554

THE BELL ATLANTIC TELEPHONE)
COMPANIES)
)
Offer of Comparably Efficient)
Interconnection to Enhanced)
Service Providers)
)
and)
)
Offer of Comparably Efficient)
Interconnection To Providers)
Of Voice Messaging Services)

AMENDMENT TO CEI PLANS

The Bell Atlantic telephone companies^{1/} respectfully submit this amendment to the approved comparably efficient interconnection ("CEI") plans for Message Storage Service ("MSS") and Voice Messaging Service ("VMS").^{2/} This amendment adds underlying basic services to those approved in the two plans. These additional services are listed in Attachment A along with references to the federal and state tariffs in which each is offered. They are currently being offered in most or

1. The Bell Telephone Company of Pennsylvania, the four Chesapeake and Potomac Telephone Companies, The Diamond State Telephone Company and New Jersey Bell Telephone Company.

2. The Bell Atlantic Telephone Companies, Offer of Comparably Efficient Interconnection to Enhanced Service Providers (MSS), 3 FCC Rcd 1108 (1988); Further Order, 3 FCC Rcd 3552 (1988); The Bell Atlantic Telephone Companies, Offer of Comparably Efficient Interconnection to Providers of Voice Messaging Service, DA 88-1473, released September 30, 1988.

There are two categories of underlying basic services Bell Atlantic proposes to use with MSS and VMS - dial access and private line access. Private line access will be used both to carry voice messaging traffic and to monitor the performance of the voice messaging equipment from remote locations, as described in Attachment B.

These additional services will be used in full compliance with the Commission's CEI regulations. All the services are currently available in most jurisdictions, under tariff, to all users for any lawful purpose. The connections between MSS/VMS and these services are standard published interfaces applicable to the individual service.^{6/} MSS and VMS will take the services at full tariffed rates, with no short loop or other discount. Non-structural safeguards approved for Bell Atlantic's CEI plans will be followed as described in those plans.^{7/} Moreover, Bell Atlantic will inform the Commission when it is able to bring its MSS and VMS operations into full conformance with the recent ONA Order.^{8/}

6. In the event Bell Atlantic deploys new interfaces for these connections in the future, the Commission's network disclosure requirements will be followed.

7. In Attachment A, Bell Atlantic lists the federal and state tariffs in which each service is available. Because of their large volume, Bell Atlantic is providing the Commission staff with a set of tariff pages for only one jurisdiction for each service. Effective tariff pages for other jurisdictions will be submitted on request.

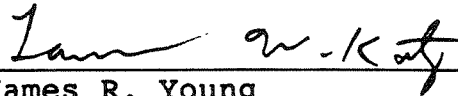
8. Filing and Review of Open Network Architecture Plans, CC Docket No. 88-2, Phase I, Memorandum Opinion and Order, FCC 88-381, released December 22, 1988, at ¶ 184.

Accordingly, Bell Atlantic requests expedited approval of this amendment to its MSS and VMS CEI plans.

Respectfully submitted,

The Bell Atlantic Telephone
Companies

By Their Attorneys



James R. Young
Lawrence W. Katz

Mark J. Mathis
Of Counsel

1710 H Street, N.W.
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(202) 392-6580

January 11, 1989



Bell Atlantic

Network Services, Inc.

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Washington, D.C. 20006
(202) 392-6580

Lawrence W. Katz

Attorney

February 8, 1989

Ms. Donna R. Searcy
Secretary
Federal Communications Commission
1919 M Street, N.W.
Room 222
Washington, D.C. 20554

Re: Amendment to CEI Plans, filed January 11, 1989

Dear Ms. Searcy:

In the above-referenced filing, Bell Atlantic amended its previously approved comparably efficient interconnection (CEI) plans for message storage service (MSS) and voice messaging service (VMS) to add a number of additional underlying basic services, each of which is currently offered under tariff.

In approving Bell Atlantic's VMS plan, the Commission required Bell Atlantic to file certain amendments and indicated that the amendments were effective in 14 days unless disapproved. The Bell Atlantic Telephone Companies, 3 FCC Rcd 5772 (1988) at n.4. This letter is by way of clarification that this provision applies as well to additional amendments which Bell Atlantic submits, such as those referenced above.

In addition, Bell Atlantic hereby amends its VMS plan to include as an additional service site Jersey City, New Jersey. New Jersey Bell Telephone Company has received a request for VMS from a customer who is served by the Journal Square central office in that city. Service to this customer will begin approximately March 15, 1989.

Accordingly, unless the Commission contacts Bell Atlantic to the contrary, both the January 11 amendment and the additional service location will be considered approved 14 days from the date of this letter.

Sincerely,

cc: All parties of record in MSS and VMS proceedings.

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Bell Atlantic

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Lawrence W. Katz

Attorney

August 9, 1989

RECEIVED

AUG - 9 1989

Federal Communications Commission
Office of the Secretary

Donna R. Searcy, Secretary
Federal Communications Commission
Room 222
1919 M Street, N.W.
Washington, D.C. 20554

Re: Amendment to Gateway CEI Plan, DA 88-1512

Dear Ms. Searcy:

Bell Atlantic hereby amends its Comparably Efficient Interconnection plan for gateway service to add two underlying basic services to those which gateway service may use. Those services are Call Forwarding Busy Line/Don't Answer, and Make Busy Arrangements, sample tariff pages for which are attached. These services are currently available under tariff in the Bell Atlantic jurisdictions in which they will be used or will be offered under tariff before Bell Atlantic's gateway service subscribes to them. Make Busy Arrangements require use of Series 1000 private line channels, sample tariff pages for which are also attached.

Bell Atlantic proposes to use these services for its Philadelphia LATA gateway trial in connection with Closed User Groups (CUGs). These are information services which are made available, at the information provider's request, to a limited number of end users. Authorized end users obtain access to the CUGs through telephone numbers different from the public gateway numbers. In order that the gateway processor can provide the user with the proper menu of information providers, the dedicated packet assembler/disassembler (PAD) and the processor must know the CUG telephone number that the end user called. This number is normally provided through Messaging Services Interface (MSI), a basic service which was included in Bell Atlantic's initial plan.

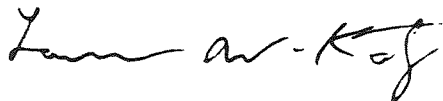
Under the Philadelphia gateway architecture, however, all calls to both the public and CUG gateway numbers enter the same modem pool connected to the network via a multi-line hunt group. Because of the design and structure of the MSI, the called number is not passed when the call enters the modem pool directly. The MSI will pass the called number only if it is forwarded from outside the multi-line hunt group. Gateway, therefore, must purchase a LMB line to terminate CUG calls and make it artificially busy with the Make Busy Arrangement feature. Calls to the CUG number are then forwarded to the gateway modem hunt group using Call Forwarding Busy Line/Don't Answer, and MSI will pass the CUG number. The Washington, D.C. area gateway trial does not plan to use these features at this time, but it reserves the right to change its architecture to use them.

In Pennsylvania, Call Forwarding Busy Line/Don't Answer is available both as a separate unbundled tariffed service and as part of the Electronic Service Packages tariff (where it is called Automatic Transfer). Bell Atlantic's gateway will have the option, as will any other customer, to use the unbundled service or, if it also needs other services in the Service Packages, to obtain all such services under that tariff. While there is no immediate need for other features in that tariff, Bell Atlantic is filing a complete copy in order that its gateway service will have the right to use all features if its needs change.

The Make Busy Arrangement is available in all Bell Atlantic jurisdictions on an unbundled basis, and a copy of the sample tariff pages is attached. Call Forwarding Busy/Don't Answer is available now in Pennsylvania, New Jersey, Maryland, Virginia, and West Virginia under unbundled tariff arrangements. An unbundled tariff for this service is pending in the District of Columbia and will be filed shortly in Delaware.

Unless Bell Atlantic is informed otherwise, we will assume that this amendment is effective 14 days from the above date. Please contact me if there are any questions about this filing.

Sincerely,



cc: Parties to DA 88-1512

ATTACHMENT

Offices Scheduled for Deployment During 4th Quarter, 1989

Pennsylvania

Chestnut Hill
Davenport
Dewey
Germantown
Jefferson
Knights Road
Locust
Market
Mayfair
Orchard
Pennypacker
Pilgrim
Poplar
Regent
Saratoga
Sherwood
Trinity
Waverly

Maryland

Berwyn
Hyattsville
Poolesville
Gaithersburg
Randallstown
Pikesville
Colesville
Montrose
York Road
Cockeysville
Liberty

Offices Scheduled for Deployment During 1st Quarter, 1990

Pennsylvania

Harrisburg
Camp Hill
Paxtang
New Cumberland
Dauphin
Enola
Fishing Creek
Halifax
Mechanicsburg
Paxtonia
Lancaster
East Petersburg
Landisville
Millersville
Palmyra
Annville
Hummelstown
Mount Gretna
Carnegie
Cannonsburg
Avella
Burgettstown
Claysville
West Alexander
Washington
Irwin
Jeannette
West Mifflin
Pleasant Hills
Clairton
Bridgeville
McDonald
Robinson TP
Carrick
Bethel Park
Monroeville
Turtle Creek
McMurray

Delaware

Penn Rose
Marshallton
Dover
Newark
New Castle
Wrangle Hill
Holly Oak
Wilmington
Talleyville

New Jersey
East Orange
New Brunswick
Essex
South River
Bergen
Passaic
Hackensack
Pompton Lakes
Somerville
Elizabeth
Rahway
Bayonne
Ridgewood
Westwood
Montclair
Haledon
Keyport
Clifton
Metuchen
North Bergen
Red Bank
Edison
Paterson
Freehold
Morristown
Lakewood
Englewood
Livingston

Maryland

Towson
Beltsville
Central Avenue
Norbeck
Wheaton
Columbia
Ellicott City
Glenwood
Sykesville
Parkville
Perry Hall
Armiger
Glen Burnie
Friendship
Severna Park
University

Washington, DC

Benning
Brookland
Dupont
Southwest

Virginia

Arlington
Burgundy Road
Lewinsville
Sterling Park
Butk
Aberdeen Road
Harpersville
Indian River Road
Centerville Tpke
Salem Rd
Va Beach 32nd St
Churchland
Woodland Rd
Grace
Pemberton
Goochland
Manakin
Midlothian
Mechanicsville
Second Ave



Bell Atlantic

Network Services, Inc.

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Lawrence W. Katz

Attorney

September 21, 1990

Ms. Donna R. Searcy, Secretary
Federal Communications Commission
1919 M Street, N.W., Room 222
Washington, D.C. 20554

Re: Amendment to CEI Plans for Message
Storage Service, 3 FCC Rcd 3552
(1988) and Voice Messaging Service,
3 FCC Rcd 5772 (1988).

Dear Ms. Searcy:

The Bell Atlantic telephone companies hereby amend their above-referenced comparably efficient interconnection plans to add the service points listed in Attachment A and the additional basic services described in Attachment B.

Bell Atlantic will shortly introduce its messaging services in West Virginia and will expand its offerings in other jurisdictions to include the listed service points. In the District of Columbia, Bell Atlantic's enhanced service will subscribe to a digital handoff feature in connection with voice-grade channel services. A tariff for that feature was filed on September 14, 1990 and is pending the approval of the Public Service Commission. Until the tariff is effective, digital handoff will be available to any enhanced service provider, including Bell Atlantic's enhanced services, at the filed rates. Enhanced service providers are being informed by letter of this availability and the rates. Digital handoff is already tariffed in other Bell Atlantic jurisdictions as a feature of local channel service tariffs.

As with earlier CEI amendments, Bell Atlantic will assume that this amendment will become effective 14 days from the date of this letter unless informed otherwise. Please contact the undersigned with any questions or comments.

Sincerely,

Attachments

cc: Parties of record to Message Storage Service and Voice
Messaging CEI Plans.

ATTACHMENT A

Offices Scheduled for Deployment During 4th Quarter, 1990

West Virginia

Alloy
Alum Creek
Beckley
Belle
Charleston
Flat Top
Clendenin
Craigsville
East Bank
Elkview
Fort Gay
Gauley Bridge
Glen Daniel
Hinton
Huntington
Huntington West
Hurricane
Kanawha City
Madison
Montgomery
Mullens
Nitro
Oceana
Pineville
Pocatalico
Richmond
Saint Albans
Sophia
Spencer
Summerville
Tyler Heights
Walton
Whitesville
Winfield
Dunbar
South Charleston

Offices Scheduled for Deployment During 1st Quarter, 1991

Maryland

Mechanicsville
Wood Acres
Silver Spring
Muirkirk
Charles Street
Bradley

Pennsylvania

Allentown
Bethlehem
Catasauqua
Easton
Green Lane
Hellertown
Kuhnsville
Laureldale
Mountainville
Nazareth
Pennsburg
Quakertown
Riegelsville
Saint Lawrence
Sinking Springs
Slatington
Springtown
Braddock
Clymer
Downtown
East Liberty
Homestead
Latrobe
Marchand
New Florence
New Kensington
Oalkand
Squirrell Hill
Wilkinsburg

Virginia

Merrifield
Logan St.
Grace St. 1A
Bute St.
Robbins Corner
Sewells Pt.
Brickell Rd.

Washington

Midtown
Georgetown
Downtown

Offices Scheduled for Deployment 3rd Quarter, 1991

Maryland

Lexington Park
Elkton
Reisterstown
Woodlawn
Catonsville
Arbutus
Charles Street
Crofton
Dorra Corner
Dundalk
Madison
Odenton

Virginia

Great Falls
Turner Rd.
Hull St.
Granby St.

Offices Scheduled for Deployment During 4th Quarter, 1991

New Jersey

Atlantic Highlands
Bayville
Bernardsville
Caldwell
Carteret
Cranford
Dunellen
Eatontown
Englishtown
Erskine Lakes
Fairlawn
Farmingdale
Fords
Hackettstown
Holmdel
Humbolt
Ironbound
Jamesburg
Keansburg
Lakehurst
Linden
Little Falls
Long Branch
Market 0
Market 1
Market 2
Mendham
Middletown
Mommouth Junction
Murray Hill
Neptune
Neshanic
Nutley
Oakland
Perth Amboy
Point Pleasant
Robertsville
Rochelle Park
Seaside Park
South Orange
Spotswood
Summit
Unionville
Waverly
West Orange
West Osbornwille
Whippany
Wyckoff

Maryland

Aberdeen
Hunt Valley
Manor
Parkton
Owings Mills
Edgewood
Brooklyn
Chase
Elkridge
Essex
North Point
Cambridge
Chestertown
Easton
Salisbury

Virginia

Petersburg

HIGH CAPACITY DIGITAL HAND-OFF SERVICE

(N)

A. GENERAL

High Capacity Digital Hand-off Service is a high capacity digital channel which carries voice grade local exchange and Channel Services between the customer's serving central office and the customer's compatible premises equipment.

B. REGULATIONS

1. Explanation of Terms

Dedicated Hand-off Facility

The dedicated hand-off facility is a digital wideband channel operating at a transmission speed of 1.544 Mbps. It is a simultaneous two-way transmission media using serial, bipolar, return-to-zero, isochronous, alternating mark inversion format. It extends from a customer's high capacity interface to the serving central office where it is connected directly into the digital switch. A maximum of 24 local exchange direct inward dialed PBX trunks can be provided by each dedicated hand-off facility.

Multiplexed Hand-Off Facility

The multiplexed hand-off facility is a digital wideband channel operating at a transmission speed of 1.544 Mbps. It is a simultaneous two-way transmission media using serial, bipolar, return-to-zero, isochronous, alternating mark inversion format. It extends from the customer's high capacity interface to the serving central office where it is multiplexed for connection to a maximum of 24 local exchange or Channel Services.

2. The customer must specify at the time of ordering, which channels of the facility connect with which service requested. Any future additions and changes to channel assignments must also be coordinated with the Telephone Company. Applicable rates and charges for the voice grade services so affected will be charged.
3. Local exchange and Channel Services to be transported must emanate from either the customer's normal serving central office or a customer-specified foreign office. Channel Services may extend beyond the serving central office and will be provided via whatever facilities the Telephone Company chooses, subject to applicable rates and charges.
4. Series 1000 Channels and Digital Data Service Channels cannot be transported over High Capacity Digital Hand-off Service.
5. The interface at the customer's premises must conform with Bell Atlantic Technical Publication TR000054 at the Digital Signal-1 level.
6. This service will only be offered where the serving central office is equipped to provide the service.

C. RATES

High Capacity Digital Hand-off Service	<u>Installation Charge</u>	<u>Per Month</u>	<u>USOC</u>
1. Multiplexed Hand-off Facility, each	\$376.00	\$292.00	
2. Dedicated Hand-off Facility, each	376.00	123.00	(N)

COPY



Bell Atlantic

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Lawrence W. Katz

Attorney

January 18, 1990

Ms. Donna R. Searcy, Secretary
Federal Communications Commission
1919 M St., N.W., Room 222
Washington, D.C. 20554

OFFICE
REC'D
JAN 18 1990

Re: Amendment to CEI Plans for Message Storage
Service, 3 FCC Rcd 3552 (1988) and Voice
Messaging Service, 3 FCC Rcd 5772 (1988).

Dear Ms. Searcy:

The Bell Atlantic telephone companies hereby amend their above-referenced comparably efficient interconnection plans to add the service points in the attached list.

By letter dated October 17, 1989, Bell Atlantic amended these CEI plans to include additional offices in which Voice Messaging Service and Message Storage Service would be deployed. This letter further amends the CEI plans for those services to include the additional points in the attached list. Although the actual date of introduction of either or both of these services may slip beyond the targets listed in the attachment, Bell Atlantic will not offer either service earlier than the specified dates. All underlying basic services will be available to competitors at the time specified in the attachment whether or not Bell Atlantic initiates its enhanced services at that time.

As with earlier CEI Plan amendments, Bell Atlantic will assume that this amendment will become effective 14 days from the date of this letter unless informed otherwise. Please contact the undersigned with any questions or comments.

Sincerely,

Attachments

cc: Parties of record to Message Storage Service and Voice
Messaging Services CEI Plans.

Offices (Additional) Scheduled for Deployment During 1st Quarter, 1990

Maryland

Downtown (Baltimore)

Virginia

Barcroft
Herndon
Columbia Pike
Springfield
Braddock Rd.
Fairfax
The Crossings

Offices Scheduled for Deployment During 3rd Quarter, 1990

Washington

Midtown

New Jersey

Blackwood

Ewing

Pennington

Penns Neck

Hightstown

Merchantville

Berlin

Trenton

Williamstown

Princeton

Wenonah

Ocean City

Virginia

Crystal City

Pennsylvania

Bala Cynwyd

Larchmont

Ridley Park

Wayne

Paoli

Kirklyn

Springfield

Glenolden

Ardmore

Bryn Mawr

Lansdowne

Doylestown

Hatboro

Carversville

Yardley

Bristol

Pineville

Warrington

Eddington

Buckingham

Plumsteadville

Newton

New Hope

Bethayres

Warrington

Bedminster

Hatboro

Jenkintown

Tullytown

Morrisville

Avondale

Eagle

West Grove

Kennett Square

Chester

Oxford

Chester B

Kemblesville

Landenberg

Downingtown

Media

Honey Brook

West Chester

Parquesburg

Mendenhall

Chester Heights

Exton

Glenmoore

Pennsylvania (cont'd)

Center Point

Conshohocken

Shillington

Chester Springs

King of Prussia

Reading

Norristown

Parkerford

Green Lane

Pennsburg

Shillington

Laureldale

Pughtown

Trooper

Fleetwood

Coatesville

Pottstown

Sinking Springs

Saint Lawrence

Royersford