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**BellSouth Interconnection Services**

675 West Peachtree Street  
Atlanta, Georgia 30375

**Carrier Notification  
SN91083966**

Date: January 30, 2004

To: Competitive Local Exchange Carriers (CLEC)

Subject: CLECs – (Documentation/Guides) - Update to the BellSouth Local Ordering Handbook (LOH), Version **15.0**, Local Service Ordering Guide 6 (LSOG6) and EDI Local Mechanization Specifications 6 (ELMS6) for Release 15.0

This is to advise that BellSouth has identified the following documentation defects in the LOH Version **15.0** for ELMS 6 Release 15.0.

<b>CCP Number</b>	<b>Description Of The Change</b>
1673	Update LOH product listing sections for PBX UNE-P Combo, DID UNE-P Combo, and PBX Resale to update the section on the second character of the TOS which should be Q not J.
1674	The Interval Guide for Complex shows as a tab Complex Resale, but if you scroll down REQTYM M UNE-P Combo Intervals are attached. REQTYM M should be separate from Resale and have its own tab.
1675	Modified business rule 1 on the NPQTY field to align with user requirements.
1676	Updated LOH for release 15.0 for ISDN BRI UNE P, ACT of V to update verbiage to remove ACT of T and Add ACT of V that the PS form/screen or the Complex work Aid Form is required. Also, remove verbiage for "the Activity type of N is allowed only in Georgia.
1677	Updated BELLSOUTH® BASIC RATE ISDN (BRI) RESALE, post to the Web at earliest convenience.
1678	Updated BELLSOUTH® BASIC RATE ISDN (BRI) - REBUNDLED SWITCHED COMBINATION, post to the Web at earliest convenience.
1679	Global Correction: Field name on EU as follows for all products: <ul style="list-style-type: none"> <li>▪ from: TEL NO-FBCON to: FB-BILLCON TEL NO</li> <li>▪ UPDATE:</li> <li>▪ Data Dictionary changes-</li> <li>▪ FBI field: Update CU Note Notes</li> <li>▪ FB-STATE field: Update CU Note Notes.</li> </ul>
1680	Add new definition notes to ELMS 6 data dictionary for LNFN and LNLN regarding use of capital letters.
1681	Add LPHRASE as a conditional field in the REQTYM J R/C/O tables for LACT=N and LACT=I.

Please refer to the attachments for specific details of the changes listed above.

These changes will be reflected in the next update of the ELMS 6 Release 15.0/LOH Version **15.0a**, scheduled to be posted February 9, 2003.

A summary of all changes within this document will be listed in the **Summary of Changes Section**. This update can be found on the BellSouth Interconnection Services Web site in the Customer Guides Section at:

<http://www.interconnection.bellsouth.com/guides/html/leo.html>

Please contact your BellSouth Local Support Manager with any questions.

Sincerely,

**ORIGINAL SIGNED BY JERRY HENDRIX**

Jerry Hendrix – Assistant Vice President  
BellSouth Interconnection Services

Attachments

## CCP 1673 Attachment Listed Below

*BellSouth Local Ordering Handbook  
Section 3 - Ordering  
Version 15.0, LSO6 / ELMS6*

### **2-Wire Direct Inward Dial (DID) Trunk Port and Voice Grade Loop Combination (2-wire DID UNE Combination)**

#### **Product Listing**

*2-Wire Direct Inward Dial (DID) Trunk Port and Voice Grade Loop Combination (2-wire DID UNE Combination)*

The 2-Wire DID trunk Port and Voice Grade Loop Combination is a **DESIGNED** service that combines a 2-Wire DID Trunk Port, Switching functionality, and a voice grade loop to create and end user to end user transmission path that provides DID local exchange service. This service is *only available* when a combination of elements currently exists on the BellSouth® network at the premise location. CLECs requesting service where the combination of elements to do exists at the premise location must combine the UNES themselves in their collocation space.

**Note:** When both PBX and DID Trunks are on the same request, the second character of the TOS should be **Q**.

Deleted: "J"

#### **Ordering Forms/Screens**

The following chart illustrates the required, conditional and optional forms/screens for ordering this service. Detailed information will follow to assist you in filling out each of these forms/screens.

#### **Forms/Screens**

##### **DID UNE Combination**

LSR Hunting EU DL RS  
DDPS PS NP LS LSNP RPL  
R R C

[1]

R

R = Required C = Conditional O = Optional

[1] = DL form/screen is required when the ACT is N or T.

##### *Completing the DL Form/Screen*

If directory listings are required, refer to **REQTYP J** for more information on completing the DL form/screen.

##### *Completing the LSR and EU Forms/Screens*

**Account level activities (ACT)** apply to the entire account. A complete list of ACTs and their definition can be found in the Data Dictionary entry for ACT.

The following chart shows all of the valid account level activities for this service.

#### **Valid Account Level Activities**

##### **DID UNE Combination**

N C D R V S B W L T Y  
X X X X

Note: "X" denotes valid account level activities. A dash (-) indicates a non-valid account level activity.

**Electronic**

**Note:** For REQTYP N ACT C (Resale) the only valid request are:

- Adding Telephone Numbers to an existing Block of Numbers
- Adding a Block of Telephone Numbers to an existing Block of Numbers.

The Required, Conditional and Optional (R/C/O) fields on the LSR and EU forms/screens will be given for every valid ACT code in the **ACT Tables** section.

**2-Wire Direct Inward Dial (DID) Trunk Port and Voice Grade Loop Combination (2-wire DID UNE Combination)**

**Product Listing**

*2-Wire Direct Inward Dial (DID) Trunk Port and Voice Grade Loop Combination (2-wire DID UNE Combination)*

The 2-Wire DID trunk Port and Voice Grade Loop Combination is a **DESIGNED** service that combines a 2-Wire DID Trunk Port, Switching functionality, and a voice grade loop to create and end user to end user transmission path that provides DID local exchange service. This service is *only available* when a combination of elements currently exists on the BellSouth® network at the premise location. CLECs requesting service where the combination of elements to do exists at the premise location must combine the UNES themselves in their collocation space.

**Note:** When both PBX and DID Trunks are on the same request, the second character of the TOS should be **Q**.

Deleted: "J"

**11.2.2 Ordering Forms/Screens**

The following chart illustrates the required, conditional and optional forms/screens for ordering this service. Detailed information will follow to assist you in filling out each of these forms/screens.

**Forms/Screens**

**2-wire DID UNE Combination**

SI LSR Hunting EU DL RS DRS PS NP LS LSNP **RPL** Proprietary  
C R R C

[1] R

R = Required C = Conditional O = Optional

[1] = DL form/screen is required when the ACT = N.

*CLEC Forms On-Line*

Refer to the ICS Web Portal page ([www.interconnection.bellsouth.com](http://www.interconnection.bellsouth.com)), select 'Tools, Forms & Reports' on toolbar, select 'Forms and Templates', then select "CLEC Forms Online" or just go to CLEC Forms On-Line web page located at:

[http://www.interconnection.bellsouth.com/forms/html/lec\\_form.html](http://www.interconnection.bellsouth.com/forms/html/lec_form.html)

Then below the 'WebForms' table-header, select "Click here to go to the WebForms Main Page" (<http://interconnection.bellsouth.com/forms/html/webforms/stdsrch.html>).

*Completing the LSR and EU Forms/Screens*

**Account level activities (ACT)** apply to the entire account. A complete list of ACTs and their definition can be found in the Data Dictionary entry for ACT.

The following chart shows all of the valid account level activities for this service.

**Valid Account Level Activities**

## 2-wire DID UNE Combination

N C D T R V S B W L Y

X\* X - - X - - - -

Note: "X" denotes valid account level activities. A dash (-) indicates a non-valid account level activity.

\* = *Currently, the Activity Type of N is allowed only in Georgia. Contact your Local Support Manager (LSM) for additional information.*

The Required, Conditional and Optional (R/C/O) fields on the LSR and EU forms/screens will be given for every valid ACT code in the **ACT Tables** section.

## PBX Resale Service

### Product Listing

*Private Branch Exchange service (PBX) Resale Service*

Resale Services are those bundled services where the service provider is different from the network provider. Competitive Local Exchange Carriers (CLECs) can purchase telecommunications products, features and services from Local Exchange Carriers such as BellSouth®, for resale to their customers.

Private Branch Exchange Service, commonly known as PBX Service, provides various arrangements of switching and control equipment connecting users to local, long distance and private networks in addition to supporting communication between station users.

The PBX System switching and control equipment is located on the customer side of the network interface. The customer is responsible for ordering services and options that are compatible with their PBX switch and maintaining hardware and software changes from the Network Interface to the PBX Switch as needed.

**Note:** When both PBX and DID Trunks are on the same request, the second character of the TOS should be **Q**.

Deleted: "J"

### Ordering Forms/Screens

The following chart illustrates the required, conditional and optional forms/screens for ordering this service. Detailed information will follow to assist you in filling out each of these forms/screens.

### Forms/Screens

#### PBX

LSR Hunting EU DL RS DDPS PS NP LS LSNP RPL

R O

[1]

R C

[2]

C

[3]

R

R = Required C = Conditional O = Optional

[1] = Hunting is optional only when ACT is N, C, T or V. Otherwise, Hunting is prohibited.

[2] = DL form/screen is required when the ACT is N or T.

[3] = RS form/screen is required only when the ACT is N, C, T or V. Otherwise,

the RS form/screen is not required.

*Completing the DL Form/Screen*

If directory listings are required, refer to **REQTYP J** for more information on completing the DL form/screen.

*Completing the HUNTING Section on the LSR-HGI Form/Screen*

Hunting is an optional feature only when the ACT is N, C, T or V. For more information on Hunting, refer to the Hunting Section.

**Note:** When ordering Hunting Service in conjunction with other service(s) refer to the Hunting section of the LOH-Local Ordering Handbook for processing the hunting portion of the LSR request.

*Completing the LSR and EU Forms/Screens*

**Account level activities (ACT)** apply to the entire account. A complete list of ACTs and their definition can be found in the Data Dictionary entry for ACT.

The following chart shows all of the valid account level activities for this service.

**Valid Account Level Activities**

**PBX Resale Service**

N C D R V S B W L T Y

X X X X X X

Note: "X" denotes valid account level activities. A dash (-) indicates a non-valid account level activity.

The Required, Conditional and Optional (R/C/O) fields on the LSR and EU forms/screens will be given for every valid ACT code in the **ACT Tables** section.

## **PBX Resale Service**

### **Product Listing**

*Private Branch Exchange service (PBX) Resale Service*

Resale Services are those bundled services where the service provider is different from the network provider. Competitive Local Exchange Carriers (CLECs) can purchase telecommunications products, features and services from Local Exchange Carriers such as BellSouth®, for resale to their customers.

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The PBX System switching and control equipment is located on the customer side of the network interface. The customer is responsible for ordering services and options that are compatible with their PBX switch and maintaining hardware and software changes from the Network Interface to the PBX Switch as needed.

**Note:** When both PBX and DID Trunks are on the same request, the second character of the TOS should be **Q**.

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### **Ordering Forms/Screens**

The following chart illustrates the required, conditional and optional forms/screens for ordering this service. Detailed information will follow to assist you in filling out each of these forms/screens.

#### **Forms/Screens**

##### **Private Branch Exchange service (PBX) Resale Service**

LSR Hunting EU DL RS DID/DOD/PBX PS NP LS LSNP RPL

R O

[1]

R C

[2]

C

[3]

R

R = Required C = Conditional O = Optional

[1] = Hunting is optional only when ACT is N, C, T or V. Otherwise, Hunting is prohibited.

[2] = DL form/screen is required when the ACT is N or T.

[3] = RS form/screen is required only when the ACT is N, C, T or V. Otherwise, the RS form/screen is not required.

#### *Completing the DL Form/Screen*

If directory listings are required, refer to **REQTYP J** for more information on completing the DL form/screen.

#### *Completing the HUNTING Section on the LSR-HGI Form/Screen*

Hunting is an optional feature only when the ACT is N, C, T or V. For more information on Hunting, refer to the Hunting Section.

**Note:** When ordering Hunting Service in conjunction with other service(s) refer to the Hunting section of the LOH-Local Ordering Handbook for processing the hunting portion of the LSR request.

#### *Completing the LSR and EU Forms/Screens*

**Account level activities (ACT)** apply to the entire account. A complete list of ACTs and their definition can be found in the Data Dictionary entry for ACT.

The following chart shows all of the valid account level activities for this service.

#### **Valid Account Level Activities**

##### **Private Branch Exchange service (PBX) Resale Service**

N C D T R V S B W L Y

X X X X - X - - X - -

Note: "X" denotes valid account level activities. A dash (-) indicates a non-valid account level activity.

The Required, Conditional and Optional (R/C/O) fields on the LSR and EU forms/screens will be given for every valid ACT code in the **ACT Tables** section.

## **PBX UNE Combo (2-wire Voice Grade Port and Voice Grade Loop Combination)**

### **Product Listing**

#### *PBX UNE Combo (2-wire Voice Grade Port and Voice Grade Loop Combination)*

This service is defined as a combined unbundled 2-Wire line termination Loop and Port UNE Combination. The 2-Wire voice grade port and voice grade loop combination is an offering that combines a 2 Wire voice grade **measured** port switching functionality shared interoffice transport tandem switching across a connect and a voice grade loop to create an end user to end user transmission path that provides basic local exchange

Deleted: c

service. This service includes access to all of the features, functions and capabilities that the central office switch is capable of providing. This service emulates the BellSouth® Retail PBX offering. This service is available for New, Subsequent Activity, Disconnect, Conversion/Switch-As-Is, and Conversion/Switch As Specified. This service will provide the equivalent of:

- 2-way PBX Business Combination Trunks
- 1-way PBX Business Out-Dial Trunks
- 1-way PBX Business Inward Trunks (Non-DID)
- Residence PBX Service - (2-way Trunk).

**Note:** When both PBX and DID Trunks are on the same request, the second character of the TOS should be **Q**.

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Based on the service, the following matrix indicates the proper department to receive the order request forms.

When ordering services through the LCSC, the CLEC should submit the LSR, EU, Port Service (PS) (or product specific form for complex services), and Directory Listing / Directory Service Caption Request forms/screens (if applicable).

The sections are ordered as follows:

- 2-wire Voice Grade Port, and
- Voice Grade Loop Combination.

### Ordering Forms/Screens

The following chart illustrates the required, conditional and optional forms/screens for ordering this service. Detailed information will follow to assist you in filling out each of these forms/screens.

### Forms/Screens

#### PBX

LSR Hunting EU DL RS DDPS PS NP LS LSNP RPL

R O

[1]

R C

[2]

C

[3]

R

R = Required C = Conditional O = Optional

**[1]** = Hunting is optional only when ACT is N, C, T or V. Otherwise, Hunting is prohibited.

**[2]** = DL form/screen is required when the ACT is N or T.

**[3]** = RS form/screen is required only when the ACT is N, C, T or V. Otherwise, the RS form/screen is not required.

#### Completing the DL Form/Screen

If directory listings are required, refer to **REQTYP J** for more information on completing the DL form/screen.

#### Completing the HUNTING Section on the LSR-HGI Form/Screen

Hunting is an optional feature only when the ACT is N, C, T or V. For more information on Hunting, refer to the Hunting Section.

**Note:** When ordering Hunting Service in conjunction with other service(s) refer



to the Hunting section of the LOH-Local Ordering Handbook for processing the hunting portion of the LSR request.

*Completing the LSR and EU Forms/Screens*

**Account level activities (ACT)** apply to the entire account. A complete list of ACTs and their definition can be found in the Data Dictionary entry for ACT.

The following chart shows all of the valid account level activities for this service.

**Valid Account Level Activities**

**PBX UNE Combo**

N C D R V S B W L T Y

X X X X

Note: "X" denotes valid account level activities. A dash (-) indicates a non-valid account level activity.

The Required, Conditional and Optional (R/C/O) fields on the LSR and EU forms/screens will be given for every valid ACT code in the **ACT Tables** section.

**PBX UNE Combo (2-wire Voice Grade Port and Voice Grade Loop Combination)**

**Product Listing**

*PBX UNE Combo (2-wire Voice Grade Port and Voice Grade Loop Combination)*

This service is defined as a combined unbundled 2-Wire line termination Loop and Port UNE Combination. The 2-Wire voice grade port and voice grade loop combination is an offering that combines a 2 Wire voice grade **measured** port switching functionality shared interoffice transport tandem switching across a connect and a voice grade loop to create an end user to end user transmission path that provides basic local exchange service. This service includes access to all of the features, functions and capabilities that the central office switch is capable of providing. This service emulates the BellSouth® Retail PBX offering. This service is available for New, Subsequent Activity, Disconnect, Conversion/Switch-As-Is, and Conversion/Switch As Specified. This service will provide the equivalent of:

- 2-way PBX Business Combination Trunks
- 1-way PBX Business Out-Dial Trunks
- 1-way PBX Business Inward Trunks (Non-DID)
- Residence PBX Service - (2-way Trunk).

**Note:** When both PBX and DID Trunks are on the same request, the

second character of the TOS should be **Q**.

Based on the service, the following matrix indicates the proper department to receive the order request forms.

When ordering services through the LCSC, the CLEC should submit the LSR, EU, Port Service (PS) (or product specific form for complex services), and Directory Listing / Directory Service Caption Request forms/screens (if applicable).

The sections are ordered as follows:

- 2-wire Voice Grade Port, and
- Voice Grade Loop Combination.

**Ordering Forms/Screens**

Deleted: c

Deleted: "J"

The following chart illustrates the required, conditional and optional forms/screens for ordering this service. Detailed information will follow to assist you in filling out each of these forms/screens.

**Forms/Screens****PBX UNE Combo (2-wire Voice Grade Port and Voice Grade Loop Combination)**

LSR Hunting EU DL RS DRS PS NP LS LSNP RPL

R O

[1]

R C

[2]

**R**

R = Required C = Conditional O = optional

[1] = Hunting is optional only when ACT is N, C, D or V. Otherwise, Hunting is prohibited.

[2] = DL form/screen is required when the ACT is N.

*Completing the DL Form/Screen*

If directory listings are required, refer to **REQTYP J** for more information on completing the DL form/screen.

*Completing the HUNTING Section on the LSR-HGI Form/Screen*

Hunting is an optional feature only when the ACT is N, C, or V. For more information on Hunting, refer to the Hunting Section following Port Service (PBX UNE Combo) Section.

*Completing the LSR and EU Forms/Screens*

**Account level activities (ACT)** apply to the entire account. A complete list of ACTs and their definition can be found in the Data Dictionary entry for ACT.

The following chart shows all of the valid account level activities for this service.

**Valid Account Level Activities****PBX UNE Combo (2-wire Voice Grade Port and Voice Grade Loop Combination)**

N C D T R V S B W L Y

X X X - -

**X**

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Note: "X" denotes valid account level activities. A dash (-) indicates a non-valid account level activity.

The Required, Conditional and Optional (R/C/O) fields on the LSR and EU forms/screens will be given for every valid ACT code in the **ACT Tables** section.

*Completing the PS Form/Screen*

The Port Service (PS) form/screen may be required or invalid depending on the account level activity. Each account level activity has valid Line Level Activities (LNAs). These LNAs determine how, or if, the PS form/screen should be populated. A complete list of LNAs and their definition can be found in the Data Dictionary entry for LNA.

The following chart gives the valid LNAs for each account level activity (ACT) and the associated PS form/screen usage for this service.

**If ACT is: Then LNA is: And PS form/screen is:**

N N Required

C N, V, X, P Required



Attachment  
SN91083966

D D Required

V V, X, P Required

The Required, Conditional and Optional (R/C/O) fields for the PS form/screen are listed according to the Line Level Activity (LNA) in the **LNA Tables** Section.

**CCP 1674 Attachment Listed Below**

*BellSouth Local Ordering Handbook*

*Section 8 – Interval Guide*

*Version 15.0, LSO6 / ELMS6*

*Create separate REQ TYP M interval table and bookmark.*

**Complex Switched Combination Interval Table (REQ TYP M) (ACT N, V, C)**

**Product Quantity Standard**

**Interval**

**Targeted LSR**

**processing**

**Interval**

**Project**

**Managed**

UNE P Centrex

ACT N All Negotiated Negotiated Y

ACT C 1 - 3 lines 2 business days 2 business days - - -

- - - 4 - 9 lines 3 business days 2 business days - - -

- - - 10 - 24 lines 5 business days 3 business days - - -

- - - 25+ Negotiated Negotiated Y

ACT V All Negotiated Negotiated Y

Miscellaneous Line

Terminations / Optional

Features

All Negotiated Negotiated Y

**ACT N, V, C**

**Product Quantity Standard**

**Interval**

**Targeted LSR**

**Processing**

**Interval**

**Project**

**Managed**

4-Wire DS1 Loop with Channelization with Port

DS1 - ACT V 1-4 4 business days 3 business days 2+ Y

- - - 5+ 4 business days

+ 1 business day

for each

additional DS1

3 business days Y

DSO - ACT V 1-8 trunks 4 business days 3 business days - - -

- - - 9-16 trunks 4 business days 3 business days - - -

- - - 17-24 trunks 6 business days 3 business days - - -

- - - 25+ trunks 6 business days

+ 1 business day

for each

additional DSO

3 business days Y



DS1 - ACT N and  
ACT C\*  
1-4 7 business days 9 business days 2+ Y  
--- 5+ 7 business days  
+ 1 business day  
for each  
additional 4  
DS1's  
9 business days + 1  
business day for  
each additional 4  
DS1's  
Y

**Product Quantity Standard**

**Interval**

**Targeted LSR**

**Processing**

**Interval**

**Project**

**Managed**

DSO - ACT N

and ACT C\*

1-8 trunks 6 business days 3 business days ---  
--- 9-16 trunks 6 business days 3 business days ---  
--- 17-24 trunks 8 business days 3 business days ---  
--- 25+ trunks 8 business days

+ 1 business day

for each

additional DSO

3 business days Y

DDITS

DS1 - ACT V 1-4 4 business days 3 business days 2+ Y

--- 5+ 4 business days

+1 business day

for each

additional DS1

3 business days Y

DSO - ACT V 1-8 trunks 4 business days 3 business days ---

--- 9-16 trunks 4 business days 3 business days ---

--- 17-24 trunks 6 business days 3 business days ---

--- 25+ trunks 6 business days

+ 1 business day

for each

additional DSO

3 business days Y

DS1 - ACT N and

ACT C\*

1-4 7 business days 9 business days 2+ Y

--- 5+ 7 business days

+1 business day  
for each  
additional 4  
DS1's  
9 business days + 1  
business day for  
each additional 4  
DS1's  
Y  
DSO - ACT N  
and ACT C\*  
1-8 trunks 6 business days 3 business days - - -  
- - - 9-16 trunks 6 business days 3 business days - - -  
- - - 17-24 trunks 8 business days 3 business days - - -  
- - - 25+ trunks 8 business days  
+ 1 business day  
for each  
additional DSO  
3 business days Y  
DID

**Product Quantity Standard**

**Interval**

**Targeted LSR**

**Processing**

**Interval**

**Project**

**Managed**

ACT V (No

Changes)

1-8 trunks 5 business days 2 business days - - -  
- - - 9-16 trunks 6 business days 3 business days - - -  
- - - 17-24 trunks 7 business days 4 business days - - -  
- - - 25+ trunks Negotiated Negotiated Y

ACT V (With

Changes)

1-8 trunks 7 business days 2 business days - - -  
- - - 9-16 trunks 8 business days 3 business days - - -  
- - - 17-24 trunks 9 business days 4 business days - - -  
- - - 25+ trunks Negotiated Negotiated Y

ACT N and C\* 1-8 trunks 9 business days 7 business days - - -

- - - 9-16 trunks 10 business days 8 business days - - -  
- - - 17-24 trunks 11 business days 9 business days - - -  
- - - 25+ trunks Negotiated Negotiated Y

ISDN/PRI

ACT V 1-4 circuits 2 business days 3 business days 2+ Y

- - - 5+ circuits 2 business days

+ 1 business day  
for each  
additional circuit

3 business days Y  
ACT N and C\* 1-5 circuits 10 business days 5 business days 2+ Y  
--- 6+ circuits 11 business days  
+ 1 business day  
for each  
additional circuit  
6 business days Y  
ISDN/BRI  
ACT V 1-4 circuits 3 business days 2 business days ---  
--- 5-24 circuits 4 business days  
+ 1 business day  
for each  
additional circuit  
greater than 5  
3 business days ---  
--- 25+ circuits Negotiated Negotiated Y  
ACT N and C 1-4 circuits 10 business days 2 business days ---  
*BellSouth Local Ordering Handbook*  
*Section 8 – Interval Guide*  
*Version 15.0, LSOG6 / ELMS6 Page 8-19*

**Product Quantity Standard**

**Interval**

**Targeted LSR**

**Processing**

**Interval**

**Project**

**Managed**

--- 5-24 circuits 10 business days  
+ 1 business day  
for each  
additional circuit  
greater than 5  
2 business days ---  
--- 25+ circuits Negotiated Negotiated Y  
PBX  
ACT V 1-5 trunks 4 business days 3 business days ---  
--- 6-10 trunks 5 business days 4 business days ---  
--- 11+ trunks 6 business days 4 business days Y  
ACT N and C 1-5 trunks 8 business days 3 business days ---  
--- 6-10 trunks 11 business days 4 business days ---  
--- 11+ trunks Negotiated Negotiated Y

**FX / FCO UNE P (Business Residence, PBX) REQ TYP M**

**Product Quantity Standard**

**Interval**

**Targeted LSR**

**processing**

**Interval**

**Project**

**Managed**

FX / FCO UNE P (Business, Residence, PBX)



ACT N, T, C, V 1 - 8 circuits 7 business days 3 business days - - -  
 - - - - 9 - 16  
 circuits  
 9 business days 3 business days - - -  
 - - - - 17 - 24  
 circuits  
 13 business days 3 business days - - -  
 - - - 25 + circuits 13 business days  
 + 1 business day  
 for each  
 additional circuit  
 9 business days Y  
 FX / FCO UNE P (Business, Residence, PBX)  
 ACT W 1 - 16  
 circuits  
 3 business days 2 business days - - -  
 - - - 17 - 24  
 circuits  
 4 business days 3 business days - - -  
 - - - 25 + circuits Negotiated Negotiated Y

**UNE P Off-Premises Stations/Extensions REQ TYP M**

**Product Quantity Standard**

**Interval**

**Targeted LSR**

**processing**

**Interval**

**Project**

**Managed**

UNE-P Off-Premises Stations/Extensions (REQ TYP M)

ACT N, C, V

1-8 circuits 9 business days 2 business days - - -

- - -

9-16 circuits 12 business days 2 business days - - -

- - -

17-24 circuits 15 business days 2 business days - - -

- - - 25+ circuits 15 business days

+ 1 business day

for each additional

4 circuits

8 business days Y



## CCP 1675 Attachment Listed Below

### NPQTY

Number Portability Quantity (NP Form/Screen)

#### Definition

Identifies the quantity of ported numbers involved in this service request.

#### *Definition Notes*

None

#### Valid Entries

00000-99999

#### *Valid Entry Notes*

None

#### Data Characteristics

5 numeric characters

#### Examples

00008

#### Conditional Usage Notes

None

#### Business Rules

**Rule 1: When populated the NPQTY quantity must match the total number of telephone numbers being ported out on the LSR.**

**Deleted:** Rule 1: When this field is populated the number must match the number of LNUMs with an LNA of V or C.

**CCP 1676 Attachment Listed Below**

**Release 15.0**

**2-Wire ISDN Basic Rate-BRI Digital Port / Loop UNE Combination**

**Product Listing**

**2-Wire ISDN Basic Rate-BRI Digital Port / Loop UNE Combination**

This service offering is defined as a 2-Wire ISDN Basic Rate-BRI Digital Port/Loop. Unbundled Network Element (UNE) Combination is a 2-Way line side digital port on a 2-Wire digital loop available to convert existing BellSouth® ISDN end-user customers to CLEC customers. **When ordering 2-wire ISDN-BRI, the order is sent to the BellSouth® Complex Resale Services Group (CRSG) and *not* to the Local Carrier Service Center (LCSC).**

**Ordering Forms/Screens**

The following chart illustrates the required, conditional and optional forms/screens for ordering this service. Detailed information will follow to assist you in filling out each of these forms/screens.

Forms/Screens												
2-Wire ISDN Basic Rate-BRI Digital Port / Loop UNE Combination												
SI	LSR	Hunting	EU	DL	RS	DRS	PS	NP	LS	LSNP	RPL	Proprietary
	R	O	R	C [1]			C [2]					C
R = Required C = Conditional O = Optional												

[1] = The DL form is required when the ACT is N or T.

[2] = PS form/screen or the Complex Work Aid Form is required only when the ACT is N, C or V. Otherwise, the PS form/screen or the Complex Work Aid form is Not Required.

Deleted: T

**ISDN-BRI UNE Combination cannot be ordered electronically at this time.**

**Completing the Hunting Section on the LSR-HGI Form/Screen**

Hunting is an optional feature only when the ACT is N, C, T or V. For more information on Hunting, refer to the Hunting Section following the Complex Resale Section.

## CLEC Forms On-Line

Refer to the ICS Web Portal page ([www.interconnection.bellsouth.com](http://www.interconnection.bellsouth.com)), select 'Tools, Forms & Reports' on toolbar, select 'Forms and Templates', then select "CLEC Forms Online" or just go to CLEC Forms On-Line web page located at:

[http://www.interconnection.bellsouth.com/forms/html/lec\\_form.html](http://www.interconnection.bellsouth.com/forms/html/lec_form.html)

Then below the 'WebForms' table-header, select "Click here to go to the WebForms Main Page" (<http://interconnection.bellsouth.com/forms/html/webforms/stdsrch.html>).

## Completing the LSR and EU Forms/Screens

**Account level activities (ACT)** apply to the entire account. A complete list of ACTs and their definition can be found in the Data Dictionary entry for ACT.

The following chart shows all of the valid account level activities for this service.

Valid Account Level Activities										
2-Wire ISDN Basic Rate-BRI Digital Port / Loop UNE Combination										
N	C	D	T	R	V	S	B	W	L	Y
X	X	X	-	-	X	-	-	-	-	-

Note: "X" denotes valid account level activities. A dash (-) indicates a non-valid account level activity.

Deleted: #

**ISDN-BRI UNE Combination cannot be ordered electronically at this time.**

Deleted: # = Currently, the Activity Type of N is allowed only in Georgia. Contact your Local Support Manager (LSM) for additional information

**CCP 1677 Attachment Listed Below**

1. Complete Local Service Request (LSR) form.
2. Complete End User Information (EUI) form.
3. Activity: New \_\_\_\_\_ Change \_\_\_\_\_ Ckt. ID.  
\_\_\_\_\_
4. End User Name:  
\_\_\_\_\_
5. PON: \_\_\_\_\_ InterLATA PIC\*: \_\_\_\_\_ IntraLATA PIC\*:  
\_\_\_\_\_  
Residence \_\_\_\_\_ or Business \_\_\_\_\_  
Payment Type: Month - to - Month \_\_\_\_\_ or Contract \_\_\_\_\_  
If Contract, then number of Months \_\_\_\_\_\*\*
6. BellSouth® BRI Serving Wire Center (NPA/NXX): \_\_\_\_\_/\_\_\_\_\_  
If ANSA, then enter End User BellSouth® Serving Wire Center (NPA/NXX): \_\_\_\_\_/\_\_\_\_\_  
(-----If ANSA is involved, the ANSA service agreement is required-----)
7. Type of BellSouth® BRI Serving Wire Center: 5ESS \_\_\_\_\_ DMS \_\_\_\_\_ EWSD \_\_\_\_\_  
If 5ESS, Enter Terminal Type: A \_\_\_\_\_ B \_\_\_\_\_ C \_\_\_\_\_ D \_\_\_\_\_ E \_\_\_\_\_
8. Quantity of BRI Circuits: \_\_\_\_\_

**9. Features Package Required:**

Pkg. EZ1 \_\_\_\_\_, Pkg. EZ1A \_\_\_\_\_, Pkg. EZ2 \_\_\_\_\_, Pkg. EZ2A \_\_\_\_\_, or  
Pkg. Capability S \_\_\_\_\_ or None \_\_\_\_\_

**If NO Feature Package selected, then check and complete the following:**

**A. Type of ISDN: Custom (5ESS, DMS) \_\_\_\_\_ National(5ESS, DMS, EWSD) \_\_\_\_\_**

**Custom :**

Terminal Type (TTY) \_\_\_\_\_

**Display (DISP) \_\_\_\_\_ Military Time (MT) \_\_\_\_\_ Auto Hold (AH) \_\_\_\_\_**

**One Touch (OT) \_\_\_\_\_**

**Call Appearance Preference (CPEPREF) Ringing \_\_\_\_\_ Idle \_\_\_\_\_**

**National ISDN/1 – EKTS:**

Terminal Type (TTY) \_\_\_\_\_

Display (DISP) \_\_\_\_\_ Military Time (MT) \_\_\_\_\_

Call Appearance Preference (CPEPREF) Ringing \_\_\_\_\_ Idle \_\_\_\_\_

Electronic Key Telephone Set Type (EKTS) Basic \_\_\_\_\_ Cach \_\_\_\_\_

**National - ISDN/1 - Non – EKTS:**

**Terminal Type (TTY)** \_\_\_\_\_  
**Display (DISP)** \_\_\_\_\_ **Military Time (MT)** \_\_\_\_\_

- B. **Number of B channels to be activated per BRI:** One \_\_\_ Two \_\_\_ **Zero** \_\_\_\_\_
  - C. **Number of Telephone Numbers per BRI:** \_\_\_\_\_
  - D. **Application per B Channel:** CSV/D \_\_\_ CSV \_\_\_ CSD \_\_\_ HSPD \_\_\_ \*\*
  - E. **Low Speed Packet Data on D Channel:** Yes \_\_\_ No \_\_\_
- (\*\*\* SEE ATTACHED PAGES FOR PACKET PARAMETERS)

**11. Optional Usage Plan: A B C D E**

10. **Hunting Required:** Yes \_\_\_ or No \_\_\_ If Yes, Enter Quantity of Numbers in Hunting: \_\_\_\_\_

11. **If electronic sets are involved, please provide a diagram with key configurations.**

12. Is Independent Telephone Company (ITC) involved? Yes \_\_\_ No \_\_\_

If yes, provide the following information:

ITC Name: \_\_\_\_\_ ITC Contact Telephone \_\_\_\_\_

LSO (NPA/NXX): \_\_\_\_\_ Total Miles: \_\_\_\_\_ BellSouth Miles \_\_\_\_\_

13. a. **If Network Interface Jacks needed provide: Type \_\_\_\_\_ Quantity \_\_\_\_\_**

b. **Is inside wiring required? Yes \_\_\_ No \_\_\_**

14. **High Speed Dedicated B Channel Packet** Yes \_\_\_ No \_\_\_  
**Low Speed D Channel Packet** Yes \_\_\_ No \_\_\_  
**(ONE PAGE PER CHANNEL)**

15. **Packet Switching Interlata Carrier (RPOA)** \_\_\_\_\_  
**(If RPOA is checked, please provide RPOA form)**

16. **Unique Directory Number:** Yes \_\_\_ No \_\_\_  
If telephone number is already existing, please provide number \_\_\_\_\_  
X.25 Hunting: Yes \_\_\_ No \_\_\_

17. **Logical Channel Layout (LCL)**

Enter Quantity an Range

Allocation Range Low to High

1-Way In \_\_\_\_\_

(INL) \_\_\_ to \_\_\_ (INH)

2-Way \_\_\_\_\_

(2WL) \_\_\_ to \_\_\_ (2WH)

1-Way Out \_\_\_\_\_

(OUT) \_\_\_ to \_\_\_ (OUTH)

(NOTE: The Total Number of Logical Channels Possible are 1-127)

18. **Throughput Class Negotiation**

**Valid Input**

**Throughput Class (TPC)**

1200, 2400

Transmit (S)

4800, 9600

S \_\_\_\_\_

Receive R

19200

R \_\_\_\_\_

**Packet Size (PSZ) Octets**



Transmit (S) 128,256 S \_\_\_\_\_  
Receive R 128,256 R \_\_\_\_\_

**Packet Window (PWD)**

Send 2,3 S \_\_\_\_\_  
Receive 2,3 R \_\_\_\_\_

- 19. **Flow Control Negotiation (FCPN)** Yes \_\_\_\_\_ No \_\_\_\_\_
- Through Put Control Negotiation (TCCN)** Yes \_\_\_\_\_ No \_\_\_\_\_
- Intercom Addressing (IA)** Yes \_\_\_\_\_ No \_\_\_\_\_
- Local Charging Prevention (LCP)\*** Yes \_\_\_\_\_ No \_\_\_\_\_
- Reverse Charging Acceptance (PRC)\*** Yes \_\_\_\_\_ No \_\_\_\_\_
- Fast Select Acceptance (FSA)** Yes \_\_\_\_\_ No \_\_\_\_\_
- (If LCP is yes, then PRC MUST be no)

- 20. **Link Level Parameters** Options
- Retry Limit** 2-15 \_\_\_\_\_
- Acknowledgement Timer** 20-200 \_\_\_\_\_
- Level 2 Timeout** 3-30 \_\_\_\_\_
- Window size** 1-7 \_\_\_\_\_
- Link Level Packet Rate (SPD)** 64k \_\_\_\_\_

- 21. **Packet Network Calling Option (PCB):** CUGIA (In Access) \_\_\_\_\_
- ICUG (Only) \_\_\_\_\_
- CUGOA (Out Access) \_\_\_\_\_

22. **COMPETITIVE LOCAL EXCHANGE CARRIER NAME:**

\_\_\_\_\_

22. **Authorized Representative Name (Typed or Printed):**

\_\_\_\_\_

24. **Authorized Representative Telephone Number:**

\_\_\_\_\_

25. **Authorized Representative Signature:** \_\_\_\_\_

26. **Date:** \_\_\_\_\_

- Legend:** PON - Purchase Order Number  
 ANSA - Alternate Network Serving Arrangement  
 CSV/D - Circuit Switched Voice/Data  
 CSV - Circuit Switched Voice



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**CSD** - Circuit Switched Data

**HSPD** - High Speed Packet Data

\*CLEC **must** notify long distance carrier that 64k clear channel for data transmission is required.

\*\*Payment Plan requires **SIGNED** Service Agreement Document.

**CCP 1678 Attachment Listed Below**

1. Complete Local Service Request (LSR) form.

2. Complete End User Information (EUI) form.

3. Activity: New \_\_\_\_\_ Change \_\_\_\_\_ Ckt. ID.  
\_\_\_\_\_

4. End User Name:  
\_\_\_\_\_

5. PON: \_\_\_\_\_ InterLATA PIC\*: \_\_\_\_\_ IntraLATA PIC\*:  
\_\_\_\_\_

Residence \_\_\_\_\_ or Business \_\_\_\_\_

Payment Type: Month - to - Month \_\_\_\_\_ or Contract \_\_\_\_\_

If Contract, then number of Months \_\_\_\_\_ \*\*

6. BellSouth® BRI Serving Wire Center (NPA/NXX): \_\_\_\_\_ / \_\_\_\_\_

If ANSA, then enter End User BellSouth® Serving Wire Center (NPA/NXX): \_\_\_\_\_ / \_\_\_\_\_

(-----If ANSA is involved, the ANSA service agreement is required-----)

7. Type of BellSouth® BRI Serving Wire Center: 5ESS \_\_\_\_\_ DMS \_\_\_\_\_ EWSD \_\_\_\_\_

If 5ESS, Enter Terminal Type: A \_\_\_\_\_ B \_\_\_\_\_ C \_\_\_\_\_ D \_\_\_\_\_ E \_\_\_\_\_

8. Quantity of BRI Circuits: \_\_\_\_\_

**10. Features Package Required:**

Pkg. EZ1 \_\_\_\_\_, Pkg. EZ1A \_\_\_\_\_, Pkg. EZ2 \_\_\_\_\_, Pkg. EZ2A \_\_\_\_\_, or

Pkg. Capability S \_\_\_\_\_ or None \_\_\_\_\_

**If NO Feature Package selected, then check and complete the following:**

**B. Type of ISDN: Custom (5ESS, DMS) \_\_\_\_\_ National(5ESS, DMS, EWSD) \_\_\_\_\_**

**Custom :**

Terminal Type (TTY) \_\_\_\_\_

**Display (DISP) \_\_\_\_\_ Military Time (MT) \_\_\_\_\_ Auto Hold (AH) \_\_\_\_\_**

**One Touch (OT) \_\_\_\_\_**

**Call Appearance Preference (CPEPREF) Ringing \_\_\_\_\_ Idle \_\_\_\_\_**

**National ISDN/1 – EKTS:**

Terminal Type (TTY) \_\_\_\_\_

Display (DISP) \_\_\_\_\_ Military Time (MT) \_\_\_\_\_

Call Appearance Preference (CPEPREF) Ringing \_\_\_\_\_ Idle \_\_\_\_\_



**Electronic Key Telephone Set Type (EKTS) Basic \_\_\_\_\_ Cach \_\_\_\_\_**

**National - ISDN/I - Non - EKTS:**

Terminal Type (TTY) \_\_\_\_\_

**Display (DISP) \_\_\_\_\_ Military Time (MT) \_\_\_\_\_**

B. Number of B channels to be activated per BRI: One \_\_\_ Two **Zero**

C. Number of Telephone Numbers per BRI: \_\_\_\_\_

E. Application per B Channel: CSV/D \_\_\_ CSV \_\_\_ CSD \_\_\_ HSPD \_\_\_ \*\*

E. Low Speed Packet Data on D Channel: Yes \_\_\_\_\_ No \_\_\_\_\_

(\*\* SEE ATTACHED PAGES FOR PACKET PARAMETERS)

**11. Optional Usage Plan: A B C D E**

10. Hunting Required: Yes \_\_\_ or No \_\_\_ If Yes, Enter Quantity of Numbers in Hunting: \_\_\_

11. If electronic sets are involved, please provide a diagram with key configurations.

12. Is Independent Telephone Company (ITC) involved? Yes \_\_\_ No \_\_\_

If yes, provide the following information:

ITC Name: \_\_\_\_\_ ITC Contact Telephone \_\_\_\_\_

LSO (NPA/NXX): \_\_\_\_\_ Total Miles: \_\_\_\_\_ BellSouth Miles \_\_\_\_\_

14. a. If Network Interface Jacks needed provide: Type \_\_\_\_\_ Quantity \_\_\_\_\_

b. Is inside wiring required? Yes \_\_\_\_\_ No \_\_\_\_\_

14. High Speed Dedicated B Channel Packet Yes \_\_\_\_\_ No \_\_\_\_\_

Low Speed D Channel Packet Yes \_\_\_\_\_ No \_\_\_\_\_

(ONE PAGE PER CHANNEL)

15. Packet Switching Interlata Carrier (RPOA) \_\_\_\_\_

**(If RPOA is checked, please provide RPOA form)**

16. Unique Directory Number: Yes \_\_\_\_\_ No \_\_\_\_\_

If telephone number is already existing, please provide number \_\_\_\_\_

X.25 Hunting: Yes \_\_\_\_\_ No \_\_\_\_\_

17. **Logical Channel Layout (LCL)**

Enter Quantity an Range

Allocation Range Low to High

1-Way In \_\_\_\_\_

(INL) \_\_\_\_\_ to \_\_\_\_\_ (INH)

2-Way \_\_\_\_\_

(2WL) \_\_\_\_\_ to \_\_\_\_\_ (2WH)

1-Way Out \_\_\_\_\_

(OUT) \_\_\_\_\_ to \_\_\_\_\_ (OUTH)

(NOTE: The Total Number of Logical Channels Possible are 1-127)

18. **Throughput Class Negotiation**                      **Valid Input**
- Throughput Class (TPC)**                      1200, 2400  
    Transmit (S)                                      4800, 9600                      S \_\_\_\_\_  
    Receive R    19200                              R \_\_\_\_\_
- Packet Size (PSZ) Octets**
- Transmit (S)                                      128,256                          S \_\_\_\_\_  
    Receive R    128,256                          R \_\_\_\_\_
- Packet Window (PWD)**
- Send    2,3                                      S \_\_\_\_\_  
    Receive    2,3                                      R \_\_\_\_\_
19. **Flow Control Negotiation (FCPN)**                      Yes \_\_\_\_\_ No \_\_\_\_\_  
    **Through Put Control Negotiation (TCCN)**                      Yes \_\_\_\_\_ No \_\_\_\_\_  
    **Intercom Addressing (IA)**                                      Yes \_\_\_\_\_ No \_\_\_\_\_  
    **Local Charging Prevention (LCP)\***                              Yes \_\_\_\_\_ No \_\_\_\_\_  
    **Reverse Charging Acceptance (PRC)\***                          Yes \_\_\_\_\_ No \_\_\_\_\_  
    **Fast Select Acceptance (FSA)**                                      Yes \_\_\_\_\_ No \_\_\_\_\_  
    (If LCP is yes, then PRC MUST be no)
20. **Link Level Parameters**                                      **Options**
- Retry Limit**    2-15                                      \_\_\_\_\_  
    **Acknowledgement Timer**                                      20-200                                  \_\_\_\_\_  
    **Level 2 Timeout**    3-30                                      \_\_\_\_\_  
    **Window size**    1-7    \_\_\_\_\_  
    **Link Level Packet Rate (SPD)**                                      64k    \_\_\_\_\_
21. **Packet Network Calling Option (PCB):** CUGIA (In Access)                      \_\_\_\_\_  
    ICUG (Only)    \_\_\_\_\_  
    CUGOA (Out Access)    \_\_\_\_\_
22. **COMPETITIVE LOCAL EXCHANGE CARRIER NAME:**  
    \_\_\_\_\_
23. **Authorized Representative Name (Typed or Printed):**  
    \_\_\_\_\_
24. **Authorized Representative Telephone Number:**  
    \_\_\_\_\_
25. **Authorized Representative Signature:** \_\_\_\_\_
26. **Date:** \_\_\_\_\_



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**Legend:** PON - Purchase Order Number

ANSA - Alternate Network Serving Arrangement

CSV/D - Circuit Switched Voice/Data

CSV - Circuit Switched Voice

CSD - Circuit Switched Data

**HSPD - High Speed Packet Data**

\*CLEC **must** notify long distance carrier that 64k clear channel for data transmission is required.

\*\*Payment Plan requires **SIGNED** Service Agreement Document.

1 BASIC RATE ISDN (BRI) - REBUNDLED SWITCHED COMBINATION	
2 Field	Field Definitions
3 1. Type of ISDN BRI Service.	1. Identifies if the request is for ISDN BRI, or UNE ISDN BRI Combination.
4 2. Complete Local Service Request Form (LSR)	2. This information is provided by the CLEC. See CLEC Ordering Guide for f
5 3. Conversion, Change to existing service,	3. This information is provided by the CLEC. See CLEC Ordering Guide for f
6 Ckt. ID	
7 4. End User Name	4. Identifies the name of the customer (Company name) the service is for.
8 5. PON (Purchase Order Number), InterLATA PIC	5. Identifies the CLEC unique order or requisition number that authorizes the
9 (Presubscription Indicator Code), and	this request. Identifies the presubscription indicator code as the carrier t
10 IntraLATA PIC (Primary Intraexchange Carrier).	has selected for InterLATA and IntraLATA traffic.
11 6. BellSouth BRI Serving Wire Center (NPA/NXX)	6. Identifies the 6-digit NPA-NXX (area code plus local exchange prefix) of th
12 Interoffice Channel.	Serving Wire Center where BRI is provisioned. Indicates if an Interoffice (
13	Check yes or no. <b>Note:</b> If yes, then enter the 6-digit NPA-NXX of the enc
14	wire center.
15 7. Type of BellSouth BRI Serving Wire Center	7. Identifies type (switching equipment) of BellSouth serving wire center whe
16 8. Quantity of BRI Circuits, Network Interface Jacks	8. Indicates quantity of BRI circuits being requested by this order. Indicates
17	registered or non-registered jack used to terminate the service. Enter the
18	of jacks required. Familiarization with the FCC's registration rules is requ
19	parties involved for the determination of the proper jack.
20 9. Channels Required	9. Check appropriate channel information based on the customer's request.
21	information is selected, complete items A through D.
22 10. Hunting Required	10. Indicates if Hunting is required. Check yes or no. <b>Note:</b> If yes, enter the
23	numbers in hunting.
24 11. If electronic sets are involved, please provide a	11. Indicates if electronic sets are involved a diagram with key configurations
25 diagram with key configurations.	provided.
26 12. Area Plus Calling Plan.	12. Indicates Area Dialing Plan. Note: Only available in Alabama, Kentucky,
27	Mississippi, South Carolina, and Tennessee. If yes provide Dialing Parity
28 13. Vertical Features	13. Indicates if Vertical Features are required. <b>Note:</b> If yes, enter the requir
29	
30 14. Features Required	14. Check appropriate feature package based on the customer's request. <b>N</b>
31	package is selected, complete items A through E.
32	
33 Competitive Local Exchange Carrier Name	Identifies the end user's Competitive Local Exchange Carrier (Company name)
34 Authorized Representative Name	Identifies the CLEC representative authorized to request service on behalf of t
35	or print name.
36 Authorized Representative Telephone Number	Identifies authorized CLEC representative's telephone number.
37 Authorized Representative Signature	Enter the signature of the CLEC representative indicated at line item.
38 Date	Enter date order request submitted to BellSouth.
39	
40	<b>Legend:</b> PON - Purchase Order Number
41	CSV/D - Circuit Switched Voice/Data
42	CSV - Circuit Switched Voice
43	CSD - Circuit Switched Data
44	*CLEC <b>must</b> notify long distance carrier that 64k clear channel for data trans
45	
46	

**CCP 1679 Attachment Listed Below**

Correct field name on EU form/screen from TEL NO-FBCON to FB-BILLCON TEL NO for the following products:

Reqtyp	Product	ACT	Field
A	Analog Non-Designed Loop	V	TEL NO-FBCON
A	Analog Designed Loop	V	TEL NO-FBCON
A	Digital Data Designed Loop (DS0)	V	TEL NO-FBCON
A	Digital Designed Loop (Basic Rate ISDN)	V	TEL NO-FBCON
A	Unbundled Copper Loop - Designed (UCL)	V	TEL NO-FBCON
A	Unbundled Copper Loop - Non-Designed (UCL-ND)	V	TEL NO-FBCON
A	xDSL Loops	V	TEL NO-FBCON
B	INP, Designed Analog Loop	V	TEL NO-FBCON
B	INP, Non-Designed Analog Loop	V	TEL NO-FBCON
B	INP, Unbundled Copper Loop	V	TEL NO-FBCON
B	INP, xDSL Loops	V	TEL NO-FBCON
B	LNP, Designed Analog Loop	V	TEL NO-FBCON
B	LNP, Non-Designed Analog Loop	V	TEL NO-FBCON
B	LNP, Unbundled Copper Loop	V	TEL NO-FBCON
B	LNP, xDSL Loops	V	TEL NO-FBCON
B	INP, Digital Designed Basic Rate ISDN	V	TEL NO-FBCON
B	INP, Digital Data Designed Loop (DS0)	V	TEL NO-FBCON
B	LNP, Digital Designed Basic Rate ISDN	V	TEL NO-FBCON
B	INP, Unbundled Copper Loop Non-Designed (UCL-ND)	V	TEL NO-FBCON
C	INP	V	TEL NO-FBCON
C	LNP	V	TEL NO-FBCON
E	Resale, non-complex	V	TEL NO-FBCON
E	Remote Call Forwarding (RCF)	W	TEL NO-FBCON
E	Remote Call Forwarding (RCF)	V	TEL NO-FBCON
E	ISDN-BRI Resale Service	W	TEL NO-FBCON
E	ISDN-BRI Resale Service	V	TEL NO-FBCON
E	Coin	V	TEL NO-FBCON
E	Coin	W	TEL NO-FBCON
E	BellSouth® Intergrated Solutions	W	TEL NO-FBCON
E	BellSouth® Intergrated Solutions	V	TEL NO-FBCON
E	AccuPulse®	V	TEL NO-FBCON
E	AccuPulse®	W	TEL NO-FBCON
E	ATM	W	TEL NO-FBCON
E	ATM	V	TEL NO-FBCON
E	Frame Relay	V	TEL NO-FBCON
E	Frame Relay	W	TEL NO-FBCON
E	MegaLink® Service	W	TEL NO-FBCON
E	MegaLink® Service	V	TEL NO-FBCON
E	MegaLink® Channel Services	W	TEL NO-FBCON
E	MegaLink® Channel Services	V	TEL NO-FBCON
E	NMLI	V	TEL NO-FBCON

Reqtyp	Product	ACT	Field
E	NMLI	W	TEL NO-FBCON
E	Primary Rate ISDN -PRI	W	TEL NO-FBCON
E	Primary Rate ISDN -PRI	V	TEL NO-FBCON
E	SMARTRing® Service	V	TEL NO-FBCON
E	SMARTRing® Service	W	TEL NO-FBCON
E	LIGHTGATE® Services	W	TEL NO-FBCON
E	LIGHTGATE® Services	V	TEL NO-FBCON
E	TFD	V	TEL NO-FBCON
E	TFD	W	TEL NO-FBCON
E	TIE Lines	W	TEL NO-FBCON
E	TIE Lines	V	TEL NO-FBCON
E	On/Off Premises Extensions	W	TEL NO-FBCON
E	On/Off Premises Extensions	V	TEL NO-FBCON
E	BellSouth® 256 DSL Service	V	TEL NO-FBCON
E	BellSouth® 256 DSL Service	W	TEL NO-FBCON
E	WATS	V	TEL NO-FBCON
E	Uniserv UAN / CSA / ANI	V	TEL NO-FBCON
E	Uniserv UAN / CSA / ANI	W	TEL NO-FBCON
F	Port Service	V	TEL NO-FBCON
J	Directory Listing	D	TEL NO-FBCON
M	Switched Combo Bus/Res	W	TEL NO-FBCON
M	Switched Combo Bus/Res	V	TEL NO-FBCON
M	Switched Combo Remote Call Forwarding (RCF)	W	TEL NO-FBCON
M	Switched Combo Remote Call Forwarding (RCF)	V	TEL NO-FBCON
M	Coin	W	TEL NO-FBCON
M	Coin	V	TEL NO-FBCON
M	4-wire ISDN PRI Combination	V	TEL NO-FBCON
M	2-wire ISDN-BRI UNE Combo	V	TEL NO-FBCON
M	DDITS - DS1	V	TEL NO-FBCON
M	DDITS - UNE Combos Trunk Service	V	TEL NO-FBCON
M	4-wire DS1 Loop with Channelization with Port (DS1 Service)	V	TEL NO-FBCON
M	4-wire DS1 Loop with Channelization with Port (Trunk Service)	V	TEL NO-FBCON
M	UNE P Centrex	V	TEL NO-FBCON
P	BellSouth® Centrex®	V	TEL NO-FBCON
P	BellSouth® Centrex®	W	TEL NO-FBCON
P	ESSX®	V	TEL NO-FBCON
P	ESSX®	W	TEL NO-FBCON
P	MultiServ® / MultiServ PLUS®	V	TEL NO-FBCON
P	MultiServ® / MultiServ PLUS®	W	TEL NO-FBCON
K	Private Line	V	TEL NO-FBCON
K	Synchronet	W	TEL NO-FBCON
K	Synchronet	V	TEL NO-FBCON

## FBI

### Final Bill Information Indicator (EU Form/Screen)

#### Definition

Indicates whether a final bill should be sent to either the existing billing address or a different address.

#### *Definition Notes*

None

#### Valid Entries

Manual:

Entry Description  
D Different Address  
E Existing Address

Electronic:

Entry Description  
Y Yes (Different Address)  
N No (Existing Address)

#### *Valid Entry Notes*

Manual:

NOTE 1: If the valid entry is "D", the BILLNM, STREET, STATE and ZIP CODE fields must be populated.

Electronic:

NOTE 2: Entries of 'Y' or 'N' translate to 'D' and 'E', respectively.

#### Data Characteristics

1 alpha character

#### Examples

Manual: D  
Electronic: Y

#### Conditional Usage Notes

Note 1: Prohibited when the first position of the REQTYYP field on the LSR is "J" and the ACT field is N or R.

Note 2: Prohibited when the MI field is A or B.

**Deleted:** Note 3: Required when the MI field is C or D.

#### Business Rules

Rule 1: Not valid for CLEC-to-CLEC, DLEC-to-DLEC, or DLEC-to-CLEC migration request(s).

## FB-STATE

Final Bill State (EU Form/Screen)

### Definition

Identifies the two character postal code for the state/province of the billing address associated with the billing name.

#### *Definition Notes*

None

### Valid Entries

None

#### *Valid Entry Notes*

None

### Data Characteristics

2 alpha characters

### Examples

NJ

### Conditional Usage Notes

Note 1: Prohibited when the MI field is A or B

Manual:

Note 2: Required when the FBI field is D, otherwise prohibited. Electronic:

Note 3: Required when the FBI field is Y, otherwise prohibited

### Business Rules

None

- Deleted: 1
- Deleted: , otherwise optional.
- Deleted: ¶
- Deleted: 2
- Deleted: Note 3: Prohibited when the MI field is A or B



## CCP 1680 Attachment Listed Below

### LNLN

Listed Name Last (DL Form/Screen)

#### Definition

Indicates the first word for business listings or the complete last name for residence listings.

#### *Definition Notes*

Note 1: This field should not be populated with all capital letters unless the name indicated in this field represents an acronym, TV station or Radio station.

Deleted: None

#### Valid Entries

None

#### *Valid Entry Notes*

None

#### Data Characteristics

Up to 50 alpha/numeric characters

#### Examples

American

#### Conditional Usage Notes

Note 1: Prohibited when the LACT field is Z.

Note 2: Required when the LACT is N, D, I or O.

#### Business Rules

Rule 1: when TOA is R or BP, this field must not be populated with all capital letters.

## **LNFN**

Listed Name First (DL Form/Screen)

### **Definition**

Identifies the continuation of the name for Business and Government listings.

#### *Definition Notes*

NOTE 1: For residence listings, it identifies the first name(s), middle name(s), and initials.

**Note 2: This field should not be populated with all capital letters unless the name indicated in this field represents an acronym, TV station or Radio station.**

### **Valid Entries**

None

#### *Valid Entry Notes*

NOTE 1: Listed first name is the remainder of a business name or the given name and initial, if desired, of an individual. The optional middle initial should always be separated from the given name or initial by a space.

NOTE 2: When the TOA field is R or BP, the LNFN must not be populated with all capital letters, unless they are all single letters separated by single spaces (e.g., Smith, M A (where the LNFN is initials)).

### **Data Characteristics**

Up to 100 alpha/numeric characters

### **Examples**

Red Cross

### **Conditional Usage Notes**

Note 1: Required when listing is a personal name TOA is R or BP.

Note 2: Prohibited when LACT field is Z.

### **Business Rules**

None

>> End of definition for LNFN <<

**CCP 1681 Attachment Listed Below**

*LACT Tables: Reqtyp J, Directory Listing*

**LACT= D: DL**

**Required**

DLNUM	LACT	PG_OF_ (M)
PON (M)	RTY	SC1 (M)

**Conditional**

ADV	ALI	AN (M)
ATN (M)	LNFN	LTN
VER (M)	WPP	

**Optional**

NSTN

**LACT= I: DL**

**Required**

DLNUM	DOI	LACT
LNLN	LTY	PG_OF_ (M)
PON (M)	RTY	SC1 (M)
STYC	TOA	

**Conditional**

ADI	ADV	ALI
AN (M)	ATN (M)	DES
DIRNAME	DLNM	FAINFO
FATN	LALOC	LANO
LAPR	LASD	LASF
LASN	LASS	LAST
LATH	LNFN	LNPL
LTEXT	LTN	LTXNUM
LTXTY	NICK	NSTN
PLA	PLINFO	PLS
PLTN	SIC	VER (M)

WPP

**LPHRASE**

**Optional**

BRO	DIRSUB	DML
SO	TITLE1	TITLE2
TL		

LACT Tables: Regtyp J, Directory Listing**LACT= N: DL**Required

DLNUM	DOI	LACT
LNLN	LTY	PG_OF_ (M)
PON (M)	RTY	SC1 (M)
STYC	TOA	

Conditional

ADI	ADV	ALI
AN (M)	ATN (M)	BRO
DES	DIRNAME	DIRSUB
DLNM	DML	FAINFO
FATN	LALOC	LANO
LAPR	LASD	LASF
LASN	LASS	LAST
LATH	LNFN	LNPL
LTEXT	LTN	LTXNUM
LTXTY	NICK	NSTN
PLA	PLINFO	PLS
PLTN	SIC	VER (M)
WPP	YPH	<b>LPHRASE</b>

Optional

SO	TITLE1	TITLE2
TL		

**LACT= O: DL**Required

DLNUM	LACT	PG_OF_ (M)
PON (M)	RTY	SC1 (M)

Conditional

ADI	ADV	ALI
AN (M)	ATN (M)	LASN
LNFN	PLS	VER (M)



DACT Tables: Reqtyp J, Directory Listing (ACT of N or R)

**DACT= N: DL**

Conditional

AAI	CITY	DACT
DDANO	DDAPR	DDASD
DDASF	DDASN	DDASS
DDATH	DIRQTYA	DIRQTYNC
DIRTYP	LD1	LD2
LD3	LV1	LV2
LV3	NAME	STATE
ZIP		