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**BellSouth Business Markets**

675 West Peachtree Street  
Atlanta, Georgia 30375

**Carrier Notification  
SN91086124**

Date: June 14, 2006

To: Competitive Local Exchange Carriers (CLEC)

Subject: CLECs – (Documentation/Guides) - Update to the BellSouth Local Ordering Handbook (LOH) Version 22.0B, New Local Service Ordering Guide 10 (LSOG 10) and EDI Local Mechanization Specifications 10 (ELMS 10) for Release 22.0

This is to advise that BellSouth will implement the following changes to update documentation in the LOH Version 22.0B, for ELMS 10, Release 22.0.

CCP Number	Description Of The Change
2391	<p>SPEC field (LSR Form/Screen): Add ('Manual') Valid Entry Note to read: "For REQTYPE A the following SPEC codes for Single Bandwidth Commingled service types are valid: XDV2X (2w VG), XDV6X (4w VG), XDD4X (4w 56 kbps), XDDFX (4w 64kbps), XDH1X (DS1), HFQC6 (DS3), HFRST (STS-1)".</p> <p>DTGN field (DIDDODPBX Form/Screen): Remove the DTGN field from DIDDODPBX Form/Screen in the Data Dictionary and change from "DTGN" to "TGN" in the R/C/O tables for the UNE-P/WLP 2-wire DID - Telephone Number Section (ACTs = C, D, N, V and X) and DID Resale Service - Telephone Number Section (ACTs = C, D, N, V, W and X) products. Also: Change "DTGN" to "TGN" for Bellsouth Responses document in the LOH 22.0C.</p>
2392	<p>Virgules in the ACC field (EU Form/Screen): This update will add Valid Entry Note 1 to state that virgules and an asterisk are not valid in the ACC field.</p> <p>LVL field (DL Form/Screen) Conditional Usage Note 2: Make a change to Conditional Usage Note 2 on the LVL field in the DL Data Dictionary.</p>

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 10 Release 22.0/LOH Version 22.0C, scheduled to be posted Friday, July 7, 2006.

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 Local Exchange Ordering Guides (LEO) at:

[http://interconnection.bellsouth.com/reference\\_library/guides/html/leo.html#loh](http://interconnection.bellsouth.com/reference_library/guides/html/leo.html#loh)

Please contact your BellSouth local support manager with any questions.

Sincerely,

**ORIGINAL SIGNED BY KRISTEN E. SHORE**

Kristen E. Shore – Director  
BellSouth Business Markets

Attachments

## CCP 2391 Attachment Listed Below

CRB: 4914  
CCP: 2391  
Release: 22  
MAP: ELMS10  
LSR Data Dictionary

### LOH-22.0C-ELMS10

#### SPEC

Service and Product Enhancement Code  
LSR Form / Screen  
LSOG6 / ELMS6

#### Definition

Identifies a specific product or service offering.

#### Definition Notes

Note 1: SPEC may be applicable for circuit level features and options other than those already identified by the Network Channel (NC) and Network Channel Interface (NCI) codes.

#### Valid Entries

None

#### Valid Entry Notes

Note 1: For REQTPs A and B, positions 1 - 7 = any alpha character except I or any numeric character except '0' (zero)

Note 2: For REQTP A the following SPEC codes for EELs and OCU service types are valid: UNCVX (Voice Grade); UNCNX (ISDN); UNCDX (56/64 kbps); UNC1X (DS1); UNC3X (DS3); UNCSX (STS-1)

Note 3: When UNC3X or UNCSX is populated the LSR must be submitted manually.

Note 4: When the REQTP is B and the product is EELs, the only valid entry in the SPEC field is UNCVX (Voice Grade).

#### Manual

Note 5: When ordering a REQTP A Unbundled Dark Fiber (UDF) as an Ordinarily Combined UNE Combination the only valid entry in the SPEC field is UDFCX.

**Note 6: For REQTP A the following SPEC codes for Single Bandwidth Commingled service types are valid: XDV2X(2w VG), XDV6X(4w VG), XDD4X(4w 56 kbps), XDDFX(4w 64kbps), XDH1X(DS1), HFQC6(DS3), HFRST(STS-1).**

#### Data Characteristics

5 or 7 alpha/numeric characters

#### Examples

BD11T  
BD1T5AD

### **Conditional Usage Notes**

#### **Manual**

Note 1: Required when ordering REQTYP A Unbundled Dark Fiber (UDF) as an Ordinarily Combined UNE Combination.

### **Business Rules**

- Rule 1: For REQTYP B, when the SPEC field is populated with UNCVX, CFA is required.
- Rule 2: For REQTYP B - EELS, when SPEC field is populated the 1st 8 characters of the SWC CLLI must equal the 1st 8 characters of the Non-ACTL CLLI (MUXLOC).
- Rule 3: For REQTYP B – EELS the [SPEC / NC / NCI / SECNCI] combination must be one of the following to request EELS: [UNCVX / LY-- / 04QB9.11 / 02LS2] or [UNCVX / LY-- / 04QB9.11 / 02GS2]
- Rule 4: If the SPEC field is blank and the NC / NCI / SECNCI combination is LY-- / 04QB9.11 / 02LS2 or LY-- / 04QB9.11 / 02GS2 then the request will be processed as a Design Loop and not as a EELS.

#### **Electronic**

- Rule 5: For REQTYP B – EELS ordered in the Single LSR BULK Arrangement (Option 2) the [SPEC / NC / NCI / SECNCI] combination must be one of the following to request EELS: [UNCVX / LY-- / 04QB9.11 / 02LS2] or [UNCVX / LY-- / 04QB9.12]1 / 02GS

**CRB: 4917**  
**CCP: 2391**  
**Release: 22**  
**MAP: ELMS10**  
**LOH-Ordering, Data Dictionary and Responses**

## LOH-Ordering

### LOH-22.0C-ELMS10

Change 'DTGN' to "TGN" for REQ TYP N R/C/O tables

Reqtyp	Product	Code Type	Code	LSRPage	Field	Status	Manual
N	UNE-P/WLP 2-wire DID - Telephone Number Section	TNA	V	DIDDODPBX	<del>DTGN</del> TGN	R	M
N	UNE-P/WLP 2-wire DID - Telephone Number Section	TNA	X	DIDDODPBX	<del>DTGN</del> TGN	R	M
N	UNE-P/WLP 2-wire DID - Telephone Number Section	TNA	D	DIDDODPBX	<del>DTGN</del> TGN	R	M
N	UNE-P/WLP 2-wire DID - Telephone Number Section	TNA	C	DIDDODPBX	<del>DTGN</del> TGN	R	M
N	UNE-P/WLP 2-wire DID - Telephone Number Section	TNA	N	DIDDODPBX	<del>DTGN</del> TGN	R	M
N	DID Resale Service - Telephone Number Section	TNA	W	DIDDODPBX	<del>DTGN</del> TGN	R	
N	DID Resale Service - Telephone Number Section	TNA	V	DIDDODPBX	<del>DTGN</del> TGN	R	
N	DID Resale Service - Telephone Number Section	TNA	X	DIDDODPBX	<del>DTGN</del> TGN	R	
N	DID Resale Service - Telephone Number Section	TNA	D	DIDDODPBX	<del>DTGN</del> TGN	R	
N	DID Resale Service - Telephone Number Section	TNA	C	DIDDODPBX	<del>DTGN</del> TGN	R	
N	DID Resale Service - Telephone Number Section	TNA	N	DIDDODPBX	<del>DTGN</del> TGN	R	

## LOH-Data Dictionary

### LOH-22.0C-ELMS10

#### **DTGN**

Trunk Group Number  
DIDDODPBX Form / Screen  
LSOG10 / ELMS10

#### **Definition**

Identifies the Trunk Group Number which has been assigned by the provider.

#### **Definition Notes**

None

#### **Valid Entries**

None

#### **Valid Entry Notes**

None

#### **Data Characteristics**

3 numeric characters (minimum)  
4 numeric characters (maximum)

#### **Examples**

0001  
001

#### **Conditional Usage Notes**

Note 1: Required when the TNA field is populated.

#### **Business Rules**

Rule 1: This field must be populated when a Trunk Group Number has been assigned by the provider.

\*\*\*\*\* End of definition for field DTGN \*\*\*\*\*

**LOH- BellSouth Responses**

**LOH-22.0C-ELMS10**

Change 'DTGN' to "TGN" in the Responses Tables and Data Dictionary.

BCN Responses table

CN Responses table

FOC Responses table

JN Responses table

RC Responses table

**TGN (DID/PBX Group Section)**

Min 3 N or Max 4 N

**Description:** Trunk Group Number

**Definition:** Identifies the DID trunk group number which has been assigned by the provider.

**Data Characteristics:** Min 3 N or Max 4 N

**Valid Entry Notes:**

Note 1: When the TGN field on the DID/PBX/DOD screen is not populated or blank and is required on response, this field will be returned with blanks.

**Rules:**

Rule 1: When returned, the TGN will be associated with every detail record with a different RNUM, in the Common Section of the DID/PBX/DOD screen. The system will obtain this information from the TGN field from the DID/PBX/DOD screen and populate it in the

TGN field in the PBX/DID section on the response.

BCN CN FOC JN R/C

**Usage**

LLN POS

R R R O R ~ ~

Deleted: D

Deleted: D

Deleted: D

Deleted: D

Deleted: D

## CCP 2392 Attachment Listed Below

CRB: 4915  
CCP: 2392  
Release: 22  
MAP: ELMS10  
EU Data Dictionary

### LOH-22.0C-ELMS10

#### ACC

Access Information  
EU Form / Screen  
LSOG10 / ELMS10

#### Definition

Indicates special access instructions at the end user location.

#### Definition Notes

None

#### Valid Entries

None

#### Valid Entry Notes

Note 1: Virgules ( / ) and asterisks ( \* ) are not allowed in this field.

Deleted: None

#### Data Characteristics

Up to 115 alpha/numeric characters

#### Examples

CONTACT JIM AFTER 3PM CALL MR. JONES BEFORE GOING OUTGO TO 3RD HOUSE ON THE  
RIGHT FOR ACCESS

#### Conditional Usage Notes

Note 1: Required when the DFDT field is populated, otherwise optional.

#### Business Rules

Rule 1: Access information should be very specific (e.g., 3rd house on right).

\*\*\*\*\* End of definition for field ACC \*\*\*\*\*



**CRB: 4918**  
**CCP: 2392**  
**MAP: ELMS10**  
**Release 22**  
**DL Data Dictionary.**

**LOH-22.0C-ELMS10****LVL**

Level of Indent  
DL Form / Screen  
LSOG10 / ELMS10

**Definition**

Indicates the degree of indent of the prior level being recapped or the degree of indent of the caption header/caption sub-header or the degree of indent of the sequence information.

**Definition Notes**

None

**Valid Entries**

0 - 6

**Valid Entry Notes**

- Note 1: When populated, the first LVL value must be '1' (one) and additional LVL entries must be consecutive and cannot be duplicated within the DLNUM group.
- Note 2: The LVL value cannot be greater than or equal to the DOI value.

**Data Characteristics**

1 numeric character

**Examples**

2

**Conditional Usage Notes**

- Note 1: Prohibited when the LACT field is Z.
- Note 2: Required when the DOI field is "2" or greater.
- Note 3: Prohibited when the STYC field is SI, SL or SH.
- Note 4: Required when the PLS field is populated.

Deleted: '1'

**Business Rules**

- Rule 1: One entry must be made for each level less than the value in the DOI field (this represents the prior levels for the indent on the DL form/screen).

\*\*\*\*\* End of definition for field LVL \*\*\*\*\*