

# AT&T Southeast Region Local Ordering Handbook

# Section 1 Summary of Changes

LSOG10 / ELMS10

## Retired

Last Updated November 11, 2017

Copyright 2017
© 2017 AT&T Intellectual Property. All rights reserved.
AT&T, AT&T logo and all other marks contained herein are trademarks of AT&T Intellectual Property and/or AT&T affiliated companies.

#### **Notice**

BellSouth Telecommunications, LLC. d/b/a AT&T Alabama, AT&T Florida, AT&T Georgia, AT&T Kentucky, AT&T Louisiana, AT&T Mississippi, AT&T North Carolina, AT&T South Carolina and AT&T Tennessee (collectively referred to for purposes of this document as "AT&T Southeast Region," "AT&T 9-State" or "AT&T-SE") reserves the right to revise this document for any reason, including but not limited to, conformity with methods or procedures described or referred to herein.

LIABILITY TO ANYONE ARISING OUT OF USE OR RELIANCE UPON ANY INFORMATION SET FORTH HEREIN IS EXPRESSLY DISCLAIMED, AND NO REPRESENTATIONS OR WARRANTIES EXPRESSED OR IMPLIED, ARE MADE WITH RESPECT TO THE ACCURACY OR UTILITY OF ANY INFORMATION SET FORTH HEREIN.

#### NO WARRANTIES:

ANY AT&T KNOWLEDGE VENTURES MATERIAL OR MATERIAL OF ANOTHER OF THE AT&T COMPANIES ON THIS SITE MAY INCLUDE TECHNICAL INACCURACIES OR TYPOGRAPHICAL ERRORS.

#### **AT&T Wholesale Re-Branding**

AT&T Southeast Wholesale is in the process of re-branding of external systems, documentation, email addresses, web urls, etc. The LOH-Local Ordering Handbook documents are included in this process. The rebranding of this document will not impact the format nor the document intent.

When the legacy BellSouth name is used on documents, web sites, or applications, it means that such documents, web sites or applications are applicable to wholesale customers operating in the former BellSouth 9-state region.

BellSouth Telecommunications, LLC. d/b/a AT&T Alabama, AT&T Florida, AT&T Georgia, AT&T Kentucky, AT&T Louisiana, AT&T Mississippi, AT&T North Carolina, AT&T South Carolina and AT&T Tennessee (collectively referred to for purposes of this document as "AT&T Southeast Region," "AT&T 9-State" or "AT&T-SE").

#### **Summary Of Changes**

The summary of changes table provides a high-level description of the changes for the published version of the Local ordering Handbook (LOH). The summary of changes for the initial (first) publication of each LOH release will list only the release-related changes. The initial release of the LOH is considered a new document and should be reviewed in its entirety. Changes may impact any or all sections of the LOH and can affect multiple product and activities.

#### **Definitions**

#### Release:

The **release** number of each Handbook (i.e.: 36) will correspond to the AT&T Southeast Region (formerly BellSouth) software release that it applies to.

#### Version:

Each time a release of the Handbook is modified, it will be considered a new **version**. The initial version of a release will not have any version designation

#### **Carrier Notifications:**

Carrier Notification letters apply only to documentation defects. The format shown in the Summary of Changes table is "SN" and the last 4 digits of the Notification letter number. "N/A" is shown for changes that are not documentation defects.

Acronyms for the "Change To" column	Acronyms for the "Type" (Type of Change) column			
LOH = Local Ordering Handbook	RR = Release Related			
PRD = Pre-Ordering	<b>DRR</b> = Documentation Release Related			
ORD = Ordering (incl. R/C/O Tables, General Local Ordering Information and Appendices)	DD = Documentation Defect			
DED = Data Element Dictionary	CL = Clarification			
CM = Coding Matrix	NP = New Product			
BSR = BellSouth Responses	PE = Product Enhancement			
CD&M = Codes and Messages	MG= Merger-initiated change			
INV = Interval Guide				

The following tables are organized by Version with the latest version shown first. Within each version's table, the changes are listed in CRB number order.

#### Version 52.0

	Summary of Changes – Version 52.0 ELMS10 Map								
Ver	WAV	Туре	Change To	Carrier Notifica tion Letter	What is Affected	What has Changed			
52.0 LSOG 10/ ELMS10	N/A	MG	ORD	CLECSES 17-003, and in the Change Manage ment website	LOH Section 3: Ordering	<ol> <li>Modifications as documented in the Change Management website, in the LOH to CLEC Online Document Version History, and in the posted LOH attachment to CLECSES17-003.</li> <li>Removed LNA R/C/O tables and added verbiage to direct user to the AT&amp;T SE 9-State LSOR documentation for the following REQTYP A &amp; K products:         <ul> <li>Ordinarily Combined UNEs (OCU) and EELs</li> <li>Commingled-Ordinarily Combined UNEs (OCU/EELs connected to Wholesale</li> <li>Single Bandwidth Commingling (SBWC)</li> <li>Asynchronous Transfer Mode (ATM Technology)</li> <li>Frame Relay (Fast Packet Services)</li> <li>LIGHTGATE Services</li> <li>MegaLink Service</li> <li>Metro Ethernet</li> <li>Private Line</li> <li>Synchronet</li> <li>TIE Lines</li> </ul> </li> </ol>			

#### Version 51.0

	Summary of Changes – Version 51.0 ELMS10 Map								
Ver	WAV	Туре	Change To	Carrier Notifica tion Letter	What is Affected	What has Changed			
51.0 LSOG 10/ ELMS10	N/A	MG	ORD	CLECSES 16-040, and in the Change Manage ment website	LOH Section 3: Ordering	<ol> <li>Modifications as documented in the Change Management website, in the LOH to CLEC Online Document Version History, and in the posted LOH attachment to CLECSES16-040.</li> <li>Removed LNA R/C/O tables and added verbiage to direct user to the AT&amp;T SE 9-State LSOR documentation for the following REQTYP E, M and P products:         <ul> <li>ESSX</li> <li>MultiServ / MultiServ PLUS</li> <li>UNE-P/WLP 2-wire ISDN-BRI UNE Combo</li> <li>UNE-P/WLP Remote Call Forwarding (RCF Switched Combo)</li> <li>Uniserv UAN / CSA / ANI</li> <li>Remote Call Forwarding (RCF)</li> <li>Wide Area Transport Service (WATS)</li> </ul> </li> </ol>			

#### Version 50.0

Summary of Changes – Version 50.0 ELMS10 Map								
Ver	WAV	Туре	Change To	Carrier Notifica tion Letter	What is Affected	What has Changed		
50.0 LSOG 10/ ELMS10	N/A	MG	ORD	CLECSES 16-002, and in the Change Manage ment website	LOH Section 3: Ordering	5. Modifications as documented in the Change Management website, in the LOH to CLEC Online Document Version History, and in the posted LOH attachment to CLECSES16-002. 6. Removed LNA R/C/O tables and added verbiage to direct user to the AT&T SE 9-State LSOR documentation for the following REQTYP A and REQTYP S products:  § Digital Designed Loop (Basic Rate ISDN)  § Digital Data Designed Loop (DS1) and (Non-Channelized) DS1  § Unbundled Copper Loop – Non-Designed (UCL-ND)  § Unbundled Copper Loop – Designed (UCL)  § xDSL Loops  § Universal Digital Channel (UDC)  § Unbundled CO-based Line Share (DLEC-Owned Splitter)  § Unbundled CO-based Line Share (ATT-Owned Splitter)  § HFS Unbundled CO-based Line Splitting (DLEC-Owned Splitter)  § HFS Unbundled CO-based Line Splitting (DLEC-Owned Splitter)  § HFS Unbundled CO-based Line Splitting (DLEC-Owned Splitter)  § UNE-P/WLP 4-wire DS1 Loop with Channelization with Port (DS1 Service)  § UNE-P/WLP 4-wire Loop with Channelization with Port (Trunk Service)  § UNE-P/WLP DDITS – Trunk Service MegaLink Channel Services		

#### Version 49.0

	Summary of Changes – Version 49.0 ELMS10 Map								
Ver	WAV	Туре	Change To	Carrier Notifica tion Letter	What is Affected	What has Changed			
49.0 LSOG 10/ ELMS10	N/A	MG	ORD	CLECSES 15-044, and in the Change Manage ment website	LOH Section 3: Ordering	7. Modifications as documented in the Change Management website, in the <i>LOH to CLEC Online</i> Document Version History, and in the posted LOH attachment to CLECSES15-044.			

#### Version 48.0

	Summary of Changes – Version 48.0 ELMS10 Map								
Ver	WAV	Туре	Change To	Carrier Notifica tion Letter	What is Affected	What has Changed			
48.0 LSOG 10/ ELMS10	N/A	MG	ORD	CLECSES 15-004, and in the Change Manage ment website	LOH Section 3: Ordering	8. Modifications as documented in the Change Management website, in the <i>LOH to CLEC Online</i> Document Version History, and in the posted LOH attachment to CLECSES15-004.			

#### Version 47.0

	Summary of Changes - Version 47.0 ELMS10 Map								
Ver	WAV	Туре	Change To	Carrier Notifica tion Letter	What is Affected	What has Changed			
47.0 LSOG 10/ ELMS10	N/A	MG	ORD	CLECSES 14-023, and in the Change Manage ment website	LOH Section 3: Ordering	Modifications as documented in the Change Management website, in the LOH to CLEC Online Document Version History, and in the posted LOH attachment to CLECSES14-023.			

## Version 46.0

	Summary of Changes – Version 46.0 ELMS10 Map								
Ver	WAV	Туре	Change To	Carrier Notifica tion Letter	What is Affected	What has Changed			
46.0 LSO G 10/ ELMS 10	N/A	MG	ORD	CLECSES 14-004, and in the Change Manage ment website	LOH Section 3: Ordering	1. Modifications as documented in the Change Management website, in the <i>LOH to CLEC Online</i> Document Version History, and in the posted LOH attachment to CLECSES14-004.			

## Version 45.0

	Summary of Changes – Version 45.0 ELMS10 Map								
Ver	WAV	Туре	Change To	Carrier Notifica tion Letter	What is Affected	What has Changed			
45.0 LSO G 10/ ELMS 10	N/A	MG	ORD	CLECSES 13-002, and in the Change Manage ment website	LOH Section 3: Ordering	<ul> <li>9. Removed LNA R/C/O tables and added verbiage to direct user to the AT&amp;T SE 9-State LSOR documentation for the following products:</li> <li>§ REQTYP M-UNE-P/WLP Coin</li> <li>2. Other modifications as documented in the Change Management website, in the LOH to CLEC Online Document Version History, and in the posted LOH attachment to CLECSES13-002.</li> </ul>			

#### Version 44.0

	Summary of Changes - Version 44.0 ELMS10 Map							
Ver	WAV	Туре	Change To	Carrier Notifica tion Letter	What is Affected	What has Changed		
44.0 LSO G 10/ ELMS 10	N/A	MG	ORD	CLECSES 13-010, and in the Change Manage ment website	LOH Section 3: Ordering	<ol> <li>Removed LNA R/C/O tables and added verbiage to direct user to the AT&amp;T SE 9-State LSOR documentation for the following products:     <ul> <li>REQTYP M-UNE-P/WLP Coin</li> <li>REQTYP R-Channelized Trunk Service (DS1)</li> <li>REQTYP R-Channelized Trunks Service (Trunks)</li> <li>REQTYP U-UNE Port Service (PBX Stand Alone Port)</li> </ul> <li>Other modifications as documented in the Change Management website, in the LOH to CLEC Online Document Version History, and in the posted LOH attachment to CLECSES13-010.</li> </li></ol>		

## Version 43.0

	Summary of Changes – Version 43.0 ELMS10 Map							
Ver	WAV	Туре	Change To	Carrier Notifica tion Letter	What is Affected	What has Changed		
43.0 LSO G 10/ ELMS 10	N/A	MG	ORD	CLECSES 13-003, and in the Change Manage ment website	LOH Section 3: Ordering	<ol> <li>Removed LNA R/C/O tables and added verbiage to direct user to the AT&amp;T SE 9-State LSOR documentation for the following products: REQTYP F Port Service</li> <li>Other modifications as documented in the Change Management website, in the LOH to CLEC Online Document Version History, and in the posted LOH attachment to CLECSES13-003.</li> </ol>		

#### Version 42.0

	Summary of Changes – Version 42.0 ELMS10 Map								
Ver	WAV	Туре	Change To	Carrier Notifica tion Letter	What is Affected	What has Changed			
42.0 LSO G 10/ ELMS 10	N/A	MG	ORD	CLECSES 12-034, and in the Change Manage ment website	LOH Section 3: Ordering	<ol> <li>Removed ACT R/C/O tables and added verbiage to direct user to the AT&amp;T SE 9-State LSOR documentation for the following products:         Commingled (Non-Channelized) DS3 / STS1 Loops and IOC connected to Wholesale (REQTYP A), Address Correction (REQTYP E, M or N), Directory Listing and VoIP Directory Listing (REQTYP J).</li> <li>Removed Appendix D, Line Level Class of Service USOC Tables and added verbiage to direct user to AT&amp;T CLEC Online for this information.</li> <li>Other modifications as documented in the Change Management website, in the LOH to CLEC Online Document Version History, and in the posted LOH attachment to CLECSES12-034.</li> </ol>			

#### Version 41.0

	Summary of Changes - Version 41.0 ELMS10 Map									
Ver	WAV	Туре	Change To	Carrier Notifica tion Letter	What is Affected	What has Changed				
41.0 LSO G 10/ ELMS 10	N/A	MG	ORD	CLECSES 12-031, and in the Change Manage ment website	LOH Section 3: Ordering	<ol> <li>Added CLEC Online references for the following products:         Commingled-Ordinarily         Combined UNEs (OCU)/EELs         connected to Wholesale,         Commingled (Non-Channelized)         DS3/STS1 Loops and IOC         connected to Wholesale, Non-Channelized DS3, STS1 and         IOC, Uniserv UAN/CSA/ANI and         Complex Products Information.</li> <li>Removed ACT R/C/O tables         and added verbiage to direct         user to the AT&amp;T SE 9-State LSOR         documentation for Centrex UNE         Service (CUS) product.</li> <li>Other modifications as         documented in the Change         Management website, in the LOH         to CLEC Online Document         Version History, and in the         posted LOH attachment to         CLECSES12-031.</li> </ol>				

#### Version 40.0

	Summary of Changes - Version 40.0 ELMS10 Map									
Ver	WAV	Туре	Change To	Carrier Notifica tion Letter	What is Affected	What has Changed				
40.0 LSO G 10/ ELMS 10	N/A	MG	ORD	CLECSES 12-003, and in the Change Manage ment website	LOH Section 3: Ordering	<ol> <li>Removed LNA R/C/O tables and added verbiage to direct user to the AT&amp;T SE 9-State LSOR documentation for Unbundled Network Terminating Wire-UNTW product.</li> <li>Removed ACT R/C/O tables and added verbiage to direct user to the AT&amp;T SE 9-State LSOR documentation for Centrex Resale Service (CRS) product.</li> <li>Removed the retired REQTYP B-INP Designed Analog Loop, INP Non-Designed Analog Loop, INP UCL-D, UCL-ND, INP xDSL Loops, INP Digital Designed Basic Rae ISDN and INP Digital Data Designed Loop (DSO) products.</li> <li>Removed Forms/Screen information and added verbiage to direct the user to the AT&amp;T SE 9-State LSOR for all products under REQTYP A.</li> <li>Other modifications as documented in the Change Management website, in the LOH to CLEC Online Document Version History, and in the posted LOH attachment to CLECSES12-003.</li> </ol>				

#### Version 39.0

Summary of Changes – Version 39.0 ELMS10 Map									
Ver	WAV	Туре	Change To	Carrier Notifica tion Letter	What is Affected	What has Changed			
					LOH Section 3: Ordering	1. Removed the retired REQTYP E  - Coin, Toll Free Dialing Service TFD) and Foreign Exchange Service (FX) and AT&T SE Foreign Central Office (FCO) products.			
39.0 LSO G 10/ ELMS	N/A	MG	ORD	CLECSES 11-073, and in the Change Manage		<ol> <li>Removed Forms/Screen information and added verbiage to direct the user to the AT&amp;T SE 9-State LSOR for all products under REQTYPs B, E, F, K and M.</li> <li>Modification to product</li> </ol>			
10				ment website		<ul> <li>information for REQTYPs A, J, T and U.</li> <li>4. Other modifications as documented in the Change Management website, in the LOH to CLEC Online Document Version History, and in the posted LOH attachment to CLECSES11-073.</li> </ul>			

## Version 38.0

	Summary of Changes - Version 38.0 ELMS10 Map									
Ver	WAV	Туре	Change To	Carrier Notifica tion Letter	What is Affected	What has Changed				
38.0 LSO G 10/ ELMS 10	N/A	MG	ORD	CLECSES 11-018 and CLECSES 11-019, and in the Change Manage ment website	LOH Section 3: Ordering	<ol> <li>Modified LOH Forms/Screen information.</li> <li>Removed the retired REQTYP A-Channelized DS1, DS3, STS1 Local Channel and UNE-P/WLP FX.FCO (Residence, Business, Line Side PBX) products.</li> <li>Removed LNA R/C/O tables and added verbiage to direct user to the AT&amp;T SE 9-State LSOR documentation for Analog Non-Designed Loop and Digital Data designed Loop (DS0) products.</li> <li>Removed the LSR and EU R/C/O tables and added verbiage to direct user to the AT&amp;T SE 9-State LSOR documentation. (LNA R/C/O Tables will be removed in a future update.)</li> <li>Removed the Appendix A and B and added verbiage to direct user to the AT&amp;T SE 9-State LSOR documentation.</li> <li>Other modifications as documented in the Change Management website, in the LOH to CLEC Online Document Version History, and in the posted LOH attachment to CLECSES11-018 and CLECSES11-019.</li> </ol>				

#### Version 37.0

	Summary of Changes – Version 37.0 ELMS10 Map									
Ver	WAV	Туре	Change To	Carrier Notifica tion Letter	What is Affected	What has Changed				
37.0 LSO G 10/ ELMS 10	N/A	MG	ORD	CLECSES 11-003, and in the Change Manage ment website	LOH Section 3: Ordering	<ol> <li>Clarified references to the <i>General Ordering</i> section in CLEC Online.</li> <li>Removed the LSR and EU R/C/O tables and added verbiage and link to direct user to the AT&amp;T SE 9-State LSOR documentation. (LNA R/C/O Tables will be removed in a future update.)</li> <li>Other modifications as documented in the Change Management website, in the <i>LOH to CLEC Online</i> Document Version History, and in the posted LOH attachment to CLECSES11-003.</li> </ol>				

## Version 36.0

	Summary of Changes – Version 36.0 ELMS10 Map									
Ver	WAV	Туре	Change To	Carrier Notifica tion Letter	What is Affected	What has Changed				
36.0 LSO G 10/ ELMS 10	N/A	MG	ORD	CLECSES 11-001, and in the Change Manage ment website	LOH Section 3: Ordering	<ol> <li>Removed remaining references to DirectXML, LENS and LEX.</li> <li>Removed the section titled "EDI, DirectXML, Manual LSR".</li> <li>Removed the LSR and EU R/C/O tables and added verbiage and link to direct user to the AT&amp;T SE 9-State LSOR documentation. (LNA R/C/O Tables will be removed in a future update.)</li> <li>Other modifications as documented in the Change Management website, in the LOH to CLEC Online Document Version History, and in the</li> </ol>				

## Version 35.0

	Summary of Changes – Version 35.0 ELMS10 Map										
Ver	WAV	Туре	Change To	Carrier Notifica tion Letter	What is Affected	What has Changed					
35.0 ELMS 10	N/A	MG	ORD	CLECSES 10-015, and in the Change Manage ment website	LOH Section 3: Ordering	<ol> <li>Removed the LSR and EU R/C/O tables and added verbiage and link to direct user to the AT&amp;T SE 9-State LSOR documentation. (LNA R/C/O Tables will be removed in a future update.)</li> <li>Other modifications as documented in the Change Management website, in the LOH to CLEC Online Document Version History.</li> </ol>					

#### Version 34.0

	Summary of Changes – Version 34.0 ELMS10 Map									
Ver	WAV	Туре	Change To	Carrier Notifica tion Letter	What is Affected	What has Changed				
34.0 E LMS 10	N/A	MG	ORD	CLECSES 10-004, and in the Change Manage ment website	LOH Section 3: Ordering	<ol> <li>Removed all occurrences of the following (from all REQTYPs for all Products):         Completing the DL Form/Screen         If directory listings are required, refer to REQTYP J for more information on completing the DL forms/screens.     </li> <li>Removed the LSR and EU R/C/O tables and added verbiage and link to direct user to the AT&amp;T SE 9-State LSOR documentation. (LNA R/C/O Tables will be removed in a future update.)</li> <li>Other modifications as documented in the Change Management website, in the LOH to CLEC Online Document Version History.</li> </ol>				

## Version 32.0

	Summary of Changes – Version 32.0 ELMS10 Map										
Ver	WAV	Туре	Change To	Carrier Notifica tion Letter	What is Affected	What has Changed					
32.0 ELMS 10	N/A	MG	ORD	CLECSES 09-022	LOH Section 3: Ordering (General Information section)	Removed references to 'electronic' processing.					
32.0 ELMS 10	N/A	MG	ORD	CLECSES 09-022	LOH Section 3: Ordering REQTYP C (LSR & EU- R/C/O Tables)	Removed the LSR and EU R/C/O tables and added verbiage and link to direct user to the AT&T SE 9-State LSOR. documentation (LNA R/C/O Tables will be removed in a future update.)					
32.0 ELMS 10	N/A	MG	ORD	CLECSES 09-022	LOH Section 3: Ordering REQTYP E- Non- Complex (LSR & EU- R/C/O Tables)	Removed the LSR and EU R/C/O tables and added verbiage and link to direct user to the AT&T SE 9-State LSOR documentation. (LNA R/C/O Tables will be removed in a future update.).					
32.0 ELMS 10	N/A	MG	ORD	CLECSES 09-022	LOH Section 3: Ordering (APPENDIX)	Removed APPENDIX F. Error Codes & Messages appear in the AT&T SE 9-State LSOR documentation.					

#### Version 31.0

	Summary of Changes – Version 31.0 ELMS10 Map										
Ver	WAV	Туре	Change To	Carrier Notifica tion Letter	What is Affected	What has Changed					
31.0 ELMS 10	070656	RR	ORD	CLECSES 09-002 CLECSES 09-004	LOH Section 3: Ordering (General Information section)	Added "New XML Gateway" chapter.					
31.0 ELMS 10	070656	RR	ORD	CLECSES 09-004	LOH Section 3: Ordering (R/C/O Tables)	Added a new XML Gateway, Manual LSR chapter-header and R/C/O Tables where the '(M)' next to all the fields have been removed. Created an EDI, DirectXML, Manual LSR chapter- header to indicate the existing R/C/O Tables used for the Legacy Encore systems. Created a new XML Gateway, EDI, DirectXML, Manual LSR chapter- header to indicate the Appendices apply to the new XML Gateway, the Legacy Encore Systems and Manual LSRs.					
31.0 ELMS 10	070656	RR	ORD	CLECSES 09-002 CLECSES 09-004	LOH Section 3: Ordering (General Information section)	Removed verbiage from AT&T Manual Forms chapter and added: Please refer to the CLEC Handbook, Manual Forms web page: (includes Manual Forms Related Documentation & Instruction) CLEC Handbook / Any SE state / Forms & Templates / Manual Forms https://clec.att.com/clec/hb/shell .cfm?section=501					
31.0 ELMS 10	070656	RR	ORD	CLECSES 09-002 CLECSES 09-004	LOH Section 3: Ordering (General Information section)	Removed the Manual and Electronic Ordering chapter.					
31.0 ELMS 10	NA	NA	ORD	CLECSES 09-004	LOH - Ordering (General Info)	Removed Ordering Guidelines for BellSouth Preferred Package (PAMA5) chapter/bookmark. Updated Complete Choice® Basic (PAMA7) and Complete Choice® Enhanced (PAMA8) Ordering Considerations and USOC / FID					

	Summary of Changes – Version 31.0 ELMS10 Map										
Ver	WAV	Туре	Change To	Carrier Notifica tion Letter	What is Affected	What has Changed					
						References information.					
31.0 ELMS 10	N/A	RR	ORD	CLECSES 09-002 CLECSES 09-004	LOH Section 3: Ordering (General Information section)	Removed verbiage from REQTYP - Listing and Description chapter and added: Please refer to the AT&T SE LSOR (LSR section, REQTYP field) for various requisition types (REQTYPs) used by AT&T Southeast Region for ordering local service. https://clec.att.com/clec/hb/shell.cfm?section=742#LSOR%2010.04%20(03/21/09)%209-State%20Ordering%20Requirements					
31.0 ELMS 10	N/A	RR	ORD	CLECSES 09-002 CLECSES 09-004	LOH Section 3: Ordering (General Information section)	Removed verbiage from Types of Activities - Listing and Description and added: Please refer to the AT&T SE LSOR (Form Fields Sections) for the applicable activity level used by AT&T Southeast Region for ordering local service. https://clec.att.com/clec/hb/shell.cfm?section=742#LSOR%2010.04%20(03/21/09)%209-State%20Ordering%20Requirements					
31.0 ELMS 10	N/A	N/A	ORD	CLECSES 09-002 CLECSES 09-004	LOH Section 3: Ordering (General Information section)	Updated Ordering Process chapter to indicate that the LSR will be cancelled on the 16 <sup>th</sup> day of a LSR Clarification with no response from the CLEC.					
31.0 ELMS 10	N/A	N/A	ORD	CLECSES 09-002 CLECSES 09-004	LOH Section 3: Ordering (General Information section)	Updated Additional Ordering Information chapter to indicate that the LSR will be cancelled on the 16 <sup>th</sup> day of a LSR Clarification with no response from the CLEC.					

	Summary of Changes – Version 31.0 ELMS10 Map										
Ver	WAV	Туре	Change To	Carrier Notifica tion Letter	What is Affected	What has Changed					
31.0 ELMS 10	N/A	N/A	ORD	CLECSES 09-002 CLECSES 09-004	LOH Section 3: Ordering (General Information section)	Updated Flow-Through Ordering Matrix Information chapter to indicate that the LSR will be cancelled on the 16 <sup>th</sup> day of a LSR Clarification with no response from the CLEC.					
31.0 ELMS 10	N/A	N/A	ORD	CLECSES 09-004	LOH Section 3: Ordering REQTYP X (R/C/O Table Intro section)	clean-up: Removed additional REQTYP/Product - Form table. (not necessary).					
31.0 ELMS 10	N/A	N/A	ORD	CLECSES 09-004	LOH Section 3: Ordering (General Local Service Ordering section)	Added Appendix G - UNEPROD Identifier chapter.					
31.0 ELMS 10	N/A	N/A	ORD	CLECSES 09-004	LOH Section 3: Ordering (General Local Service Ordering section)	Added Appendix H- RSPROD IDENTIFIER chapter.					
31.0 ELMS 10	N/A	N/A	INV	CLECSES 09-002	LOH-Section 9: Interval Guide Due Date Calculation (paragraph)	Clean-up: Changed 'LCSC' to "LSC."					
31.0 ELMS 10	N/A	N/A	INV	CLECSES 09-004	LOH-Section 9: Interval Guide Due Date Calculation (paragraph)	Updated NOTE 7 under the Product Interval Table.					

## Version 30.0

	Summary of Changes – Version 30.0 ELMS10 Map									
Ver	Feature	Туре	Change To	Carrier Notifica tion Letter	What is Affected	What has Changed				
30.0 ELMS 10	NA	NA	NA	CLECSES 09-001	LOH -Pre- Ordering Verigate section	Updated Verigate Transaction tables and the Verigate Data Dictionary.				
30.0 ELMS 10	NA	NA	PRE	CLECSES 09-001	LOH - Pre- Ordering LENS chapter	Updated link to the LENS User Guide.				
30.0 ELMS 10	NA	NA	PRE	CLECSES 09-001	LOH - Pre- Ordering LQS chapter	Updated link to the .Wholesale website				
30.0 ELMS 10	NA	NA	ORD	CLECSES 09-001	LOH - Ordering (General Info)	Updated USOC table and removed 'ESX' reference for Complete Choice® Basic (PAMA7) and updated USOC table for Complete Choice® Enhanced (PAMA8).				
30.0 ELMS 10	NA	DD	ORD	CLECSES 09-001	LOH - Ordering (General Info)	Removed verbiage 'or REMARKS section' in the first bulleted statement under the Service Order Restrictions sub-header.				
30.0 ELMS 10	NA	DD	ORD	CLECSES 09-001	Ordering REQTYP R Channeliz ed Trunks® Service (DS1)Servi ce MegaLink ® Channel Services	Updated Forms / Screens table for the DTR column and added Note [1] "When ACT is W or D, the Product form is prohibited.'.				

	Summary of Changes – Version 30.0 ELMS10 Map										
Ver	Feature	Туре	Change To	Carrier Notifica tion Letter	What is Affected	What has Changed					
					(Channeli zed T1)						
30.0 ELMS 10	NA	DD	ORD	CLECSES 09-001	Ordering REQTYP S UNE- P/WLP 4- Wire DS1 Loop (DDITS) - DS1 Service	Updated Forms / Screens table for the DTU column and added Note [1] "When ACT is W or D, the Product form is prohibited.".					
30.0 ELMS 10	NA	DD	ORD	CLECSES 09-001	Ordering REQTYP U Address Correctio n	Updated Forms / Screens table to change the column header from 'DRS' to "DPU".					
30.0 ELMS 10	NA	DD	ORD	CLECSES 09-001	Ordering REQTYP W Address Correctio n	Updated Forms / Screens table to change the column header from 'DRS' to "DPU".					
30.0 ELMS 10	NA	DD	ORD	CLECSES 09-001	Ordering R/C/O Tables Intro section	Updated link for these existing products in the LOH Section 3: Ordering (R/C/O Intro section) to show: http://wholesale.att.com/tools_forms_and_reports/forms/index.html REQTYP E-Complex ISDN-BRI Resale Service REQTYP E-Complex Integrated Solutions REQTYP E-Complex AccuPulse® REQTYP E-Complex Toll Free Dialing service (TFD) REQTYP E-Complex 256 DSL Service REQTYP E-Complex Wide Area Transport Service (WATS)					

	Summary of Changes – Version 30.0 ELMS10 Map									
Ver	Feature	Туре	Change To	Carrier Notifica tion Letter	What is Affected	What has Changed				
						REQTYP M-Complex UNE-P/WLP 2- wire ISDN-BRI UNE Combo REQTYP P-Complex P-Phone REQTYP X-Complex Centrex® UNE Port With Loop (CUS)				
30.0 ELMS 10	NA	DD	ORD	CLECSES 09-001	Ordering REQTYP C LNP WLNP	Removed the AN field to the ACT= V LSR, EU and LNA R/C/O Tables.				
30.0 ELMS 10	NA	NA	NA	NA	LOH – Section 4 Data Dictionary	Data Dictionary section is now a link to the 9-state LSOR, please refer to Volumes III and Volume IV for Data Entry Notes, Conditional Notes, business rules, Data Characters and Examples by Form, by Field appearance.				
30.0 ELMS 10	NA	NA	NA	NA	LOH – Section 6 Response s	9-state AT&T SE Codes & Messages section is now a link to the 9-state LSOR, please refer to Volume II				
30.0 ELMS 10	NA	NA	NA	NA	LOH – Section 8 Codes and Messages	9-state AT&T SE Codes & Messages section is now a link to the 9-state LSOR, please refer to Volume II				

## Version 29.0

	Summary of Changes – Version 29.0 ELMS10 Map									
Ver	Feature	Туре	Change To	Carrier Notifica tion Letter	What is Affected	What has Changed				
29.0 b ELMS 10	NA	NA	NA	CLECSES 08-065	LOH – Pre- Ordering Verigate section	Removed Verigate CSI Inquiry Transaction tables and updated the Verigate Data Dictionary.				
29.0 b ELMS 10	NA	NA	NA	NA	NA	Updated Accessible Letter CLEC SE and CLECSES referenced in Carrier Notification column, The Accessible Letters content and Attachments did NOT change.				
29.0 a ELMS 6	F42382	DD	PRE	CLECSES 08-073	LOH - Pre- Ordering TAG section (AN field)	Added the AN field to the CSRQ – CSRR (Query – Response) Transaction table. Added Occurrence Note and Conditional; Usage Note to the AN field in the PreOrder TAG Data Dictionary.				
29.0 ELMS 10	F42236	RR	PRE	CLECSES 08-051 <del>CLECSEO</del> <del>8-042</del> CLECSES 08-042 <del>CLECSEO</del> <del>8-034</del> CLECSES 08-034	LOH – Pre OrderingG uide	Added remaining Transaction Tables and Data Dictionary fields for the Enhanced Verigate application.				
29.0 ELMS 10	F42657	NP	ORD	CLECSEO 8-051 CLECSES 08-051	LOH - Ordering (General Info)	Added Ordering Guidelines for Complete Choice® Basic (PAMA7) and Ordering Guidelines for Complete Choice® Enhanced (PAMA8)				
29.0 ELMS 10	NA	DD	ORD	CLECSEO 8-051 CLECSES 08-051	Ordering (General Info)	Updated verbiage to change manual 'fax' to "22-state AT&T Manual LSR forms (by Email)".				

	Summary of Changes – Version 29.0 ELMS10 Map										
Ver	Feature	Туре	Change To	Carrier Notifica tion Letter	What is Affected	What has Changed					
29.0 ELMS 10	NA	DD	ORD	CLECSEO 8-051 CLECSES 08-051	Ordering (General Info) Manual and Electronic Ordering	Updated LCSC/CRSG Contact Telephone Numbers link to read <a href="http://wholesale.att.com.contact/">http://wholesale.att.com.contact/</a>					
29.0 ELMS 10	NA	DD	ORD	CLECSEO 8-051 CLECSES 08-051	Ordering (General Info) Moves	Updated LSR Restrictions verbiage to read: "REQTYPS A, E, M and N T, U, W with valid ACT is: C.".					
29.0 ELMS 10	NA	DD	ORD	CLECSEO 8-051 CLECSES 08-051	Ordering DID Resale Service Reqtyp T	Updated R/C/O Table Intro section to add an "X" for the R column of the Valid Account Level Activities DID Resale Service usage table.  Moved MEU field LSR R/C/O Tables and moved EUA field EU R/C/O Tables from 'Required' to "Conditional" for ACTs = C, D, N, T, V and W.					
29.0 ELMS 10	NA	DD	ORD	CLECSEO 8-051 CLECSES 08-051	Ordering PBX Resale Service Reqtyp T	Updated R/C/O Table Intro section to add an "X" for the R column of the Valid Account Level Activities PBX Resale Service usage table.  Moved MEU field LSR R/C/O Tables and moved EUA field EU R/C/O Tables from 'Required' to "Conditional" for ACTs = C, D, N, T, V and W.  Removed "DIDNUM" for DTKACT = C, D, N, P, V, W and X.					
29.0 ELMS 10	NA	DD	ORD	CLECSEO 8-051 CLECSES 08-051	Ordering On/Off Premises Extension s/DPA Reqtyp T	Moved MEU field LSR R/C/O Tables and moved EUA field EU R/C/O Tables from 'Required' to "Conditional" for ACT = D.					

	Summary of Changes – Version 29.0 ELMS10 Map										
Ver	Feature	Туре	Change To	Carrier Notifica tion Letter	What is Affected	What has Changed					
29.0 ELMS 10	NA	DD	ORD	CLECSEO 8-051 CLECSES 08-051	Ordering UNE Port Service (PBX Stand Alone Port) Reqtyp U	Updated R/C/O Table Intro section to add an "X" for the R column of the Valid Account Level Activities UNE Port Service PBX Stand Alone Port usage table. Moved MEU field LSR R/C/O Tables and moved EUA field EU R/C/O Tables from 'Required' to "Conditional" for ACTs = C, D and N. Removed "DIDNUM" for DTKACT = C, D, N, P and X.					
29.0 ELMS 10	NA	DD	ORD	CLECSEO 8-051 CLECSES 08-051	Ordering UNE- P/WLP 2- wire Direct Inward Dial (DID) Trunk Port and Voice Grade Loop Combinati on (UNE- P/WLP 2- wire DID) Reqtyp W	Updated R/C/O Table Intro section to add an "X" for the R column of the Valid Account Level Activities UNE-P/WLP 2-wire DID usage table.  Moved MEU field LSR R/C/O Tables and moved EUA field EU R/C/O Tables from 'Required' to "Conditional" for ACTs = C, D, N and V.					
29.0 ELMS 10	NA	DD	ORD	CLECSEO 8-051 CLECSES 08-051	Ordering UNE- P/WLP PBX UNE (2- wire Voice Grade Port and Voice Grade Loop Combinati on) Reqtyp W	Updated R/C/O Table Intro section to add an "X" for the R column of the Valid Account Level Activities UNE-P/WLP PBX usage table.  Moved MEU field LSR R/C/O Tables and moved EUA field EU R/C/O Tables from 'Required' to "Conditional" for ACTs = C, D, N and V.  Removed "DIDNUM" for DTKACT = C, D, N, P, V and X.					

	Summary of Changes – Version 29.0 ELMS10 Map										
Ver	Feature	Туре	Change To	Carrier Notifica tion Letter	What is Affected	What has Changed					
29.0 ELMS 10	NA	DD	ORD	CLECSEO 8-051 CLECSES 08-051	Ordering UNE- P/WLP PBX UNE (2- wire Voice Grade Port and Voice Grade Loop Combinati on) Reqtyp W	Added MEU field to required for LSR R/C/O Table and EUA field to required for EU R/C/O table.					
29.0 ELMS 10	NA	DD	ORD	CLECSEO 8-051 CLECSES 08-051	Ordering LIGHTGAT E® Services REQTYP K	Updated R/C/O Table Intro section to change EU Form column from 'R' (required) to "C" (conditional) for the Forms/Screens usage table. Removed EU R/C/O Table for ACTs = C, N and V.					
29.0 ELMS 10	NA	DD	ORD	CLECSEO 8-051 CLECSES 08-051	Ordering Private Line REQTYP K	Added the CKTTYP field to the ACT= C and V Resale Private Line (RPL) R/C/O Tables. Removed '(M)' entry next to the fields in the ACT = W EU R/C/O Table.					
29.0 ELMS 10	NA	DD	ORD	CLECSEO 8-051 CLECSES 08-051	Ordering SMARTRin g® Service REQTYP K	Updated R/C/O Table Intro section to change EU Form column from 'R' (required) to "C" (conditional) for the Forms/Screens usage table. Added ACT = C (RPL) R/CO Table. Removed EU R/C/O Table for ACTs = C, N and V.					
29.0 ELMS 10	NA	DD	ORD	CLECSEO 8-051 CLECSES 08-051	Ordering Synchronet REQTYP K	Updated R/C/O Table Intro section to remove SI (service inquiry) as 'required' and remove the SI Note [1], change EU Form column from 'R' (required) to "C" (conditional) for the Forms/Screens usage table. Removed EU R/C/O Table for ACTs = C, N, T and V. Removed '(M)' entry next to the fields in the ACTs = C, D, N, T, V and W R/C/O Table.					

	Summary of Changes – Version 29.0 ELMS10 Map									
Ver	Feature	Туре	Change To	Carrier Notifica tion Letter	What is Affected	What has Changed				
						Removed '(M)', '(P/S) (M)' and '(PD.SD.) (M)' entry next LNA RPL R/C/O Tables for LNAs = C, N, V and W. Removed LNA RPL R/C/O Tables for LNAs = D and W.				
29.0 ELMS 10	NA	DD	ORD	CLECSEO 8-051 CLECSES 08-051	Ordering TIE Lines REQTYP K	Updated R/C/O Table Intro section to add "C" to EU Form column on the Forms/Screens usage table. Added ACTs = D and W EU R/C/O Tables. Added EU ACTs = D and W R/C/O Tables. Changed R/C/O Table header name from 'ACT = TIE LINE RPL' to "ACT = RPL" for ACTs = C, N and V. Removed TIE LINE RPL = D and W R/C/O tables.				
29.0 ELMS 10	NA	DD	ORD	CLECSEO 8-051 CLECSES 08-051	Ordering REQTYP P Centrex® Resale Service (CRS)	Updated RCO Table Intro section: CRS column changed 'R' to "C" and added a Note [4], re- numbered remaining Notes.				
29.0 ELMS 10	NA	DD	ORD	CLECSEO 8-051 CLECSES 08-051	Ordering REQTYP P Centrex® Resale Service (CRS)	Removed ACT = D (CRS) and ACT = W (CRS) R/C/O tables and 'duplicate' ACT = C (CRS) R/C/O table.				
29.0 ELMS 10	F42657	NP	DED	CLECSEO 8-051 CLECSES 08-051	LOH – Data Dictionary FEATURE field (RS):	Removed Valid Entry Note.				
29.0 ELMS 10	NA	DD	DED	CLECSEO 8-051 CLECSES 08-051	LOH - Data Dictionary LNA field (NP)	Updated Valid Entry Note 4 to read: "When the ACT is C and NPT is D (LNP) the only valid value for this field is V.".				

	Summary of Changes – Version 29.0 ELMS10 Map										
Ver	Feature	Туре	Change To	Carrier Notifica tion Letter	What is Affected	What has Changed					
29.0 ELMS 10	NA	DD	DED	CLECSEO 8-051 CLECSES 08-051	LOH - Data Dictionary NCON field (EU)	Added Conditional Usage Note: "NCON field is prohibited when submitting for REQTYP J LSR requests.".					
29.0 ELMS 10	NA	DD	DED	CLECSEO 8-051 CLECSES 08-051	LOH - Data Dictionary FEATURE fields (RS)	Removed Valid Entry Note, Example , Conditional Usage Note and Business Rule that referenced 'PMROT'					
29.0 ELMS 10	NA	DD	DED	CLECSEO 8-051 CLECSES 08-051	LOH - Data Dictionary FEATURE fields (RS- Complex)	Removed Valid Entry Note, Example , Conditional Usage Note and Business Rule that referenced 'PMROT'					
29.0 ELMS 10	NA	DD	DED	CLECSEO 8-051 CLECSES 08-051	LOH - Data Dictionary FEATURE fields (RS- FX/FCO)	Removed Valid Entry Note, Example , Conditional Usage Note and Business Rule that referenced 'PMROT'					
29.0 ELMS 10	NA	DD	DED	CLECSEO 8-051 CLECSES 08-051	LOH - Data Dictionary ATN field (LSR)	Moved Rules '11, 12, 13' under the Manual sub-header and re- named them Rules "8, 9, 10" under NO sub-header -meaning that these Rules apply to <i>both</i> Manual and Electronic processing.					
29.0 ELMS 10	NA	DD	DED	CLECSEO 8-051 CLECSES 08-051	LOH - Data Dictionary IWT field (CRS)	Removed 'duplicate' IWT field entry.					
29.0 ELMS 10	NA	DD	DED	CLECSEO 8-051 CLECSES 08-051	LOH - Data Dictionary TCID field (CUS)	Updated Data Characteristics from '1-20' to "1-2" Numeric characters.					

	Summary of Changes – Version 29.0 ELMS10 Map										
Ver	Feature	Туре	Change To	Carrier Notifica tion Letter	What is Affected	What has Changed					
29.0 ELMS 10	NA	DD	DED	CLECSEO 8-051 CLECSES 08-051	LOH - Data Dictionary S and SSIG fields (CRS)	Removed 'duplicate' S and SSIG field entries. These fields are not used in the AT&T Southeast Region at this time.					
29.0 ELMS 10	NA	DD	DED	CLECSEO 8-051 CLECSES 08-051	LOH - Data Dictionary PG_OF_ field (ALL Pages)	Added the "manual" sub-header" where necessary to Def Notes, VE, VE Notes, Data Char, Example, CU Notes and Bus Rules.					
29.0 ELMS 10	NA	DD	DED	CLECSEO 8-051 CLECSES 08-051	LOH - Data Dictionary PON field (ALL Pages)	Removed the Required when the PON field is populated on the LSR Conditional Usage Note 'Required when the PON field is populated on the LSR.'.  Added Manual-only Business Rule "PON is only required on AT&T (22-state) Manual LSR Form pages that contain data. PON field is optional on subsequent pages of same form that contain all blank fields." where omitted.					
29.0 ELMS 10	NA	DD	DED	CLECSEO 8-051 CLECSES 08-051	LOH - Data Dictionary NRI field (LSR)	Updated this field to indicate that for the NRI field: "This field is not supported by AT&T Southeast Region."					
29.0 ELMS 10	NA	DD	DED	CLECSEO 8-051 CLECSES 08-051	LOH - Data Dictionary VTA field (LSR)	Updated Conditional Usage Notes and Business Rules to remove Notes and Rules as related to REQTYP E (Resale).					
29.0 ELMS 10	NA	DD	DED	CLECSEO 8-051 CLECSES 08-051	LOH - Data Dictionary PORTED NBR field (NP)	Removed Valid Entry Note 'A range of numbers is prohibited for REQTYP B.'. [NP Page is related to REQTYP C, not REQ B, therefore VE Note was unnecessary.]					

	Summary of Changes – Version 29.0 ELMS10 Map									
Ver	Feature	Туре	Change To	Carrier Notifica tion Letter	What is Affected	What has Changed				
29.0 ELMS 10	NA	DD	DED	CLECSEO 8-051 CLECSES 08-051	LOH - Data Dictionary PORTED NBR field (NP)	Added Business Rule that reads: "Only DID numbers (TOS 1Q) can be sent in a range on an Electronic LSR.".				
29.0 ELMS 10	NA	DD	RSP	CLECSEO 8-051 CLECSES 08-051	RSP- Data Dictionary	Changed field name (only) from 'CBID' to "CC".				

#### Version 28.0

	Summary of Changes – Version 28.0 ELMS10 Map									
Ver	Ver     Feature     Type     Change of the control o									
	There are no Release 28.0 Release-Related changes for this Version 28.0. The LOH-28.0-ELMS10 Version 28.0 is only be a release/version numbering change.									

#### Version 27.2

Summary of Changes – Version 27.2 ELMS10 Map						
Ver	Feature	Typ e	Change To	Carrier Notifica tion Letter	What is Affected	What has Changed
27.2 ELMS 10	F42416	RR	ORD	CLECSEO 8-096 CLECSEO 8-043	LOH - Ordering REQTYP C (LNP) ACT = V	Moved address fields CITY, STATE and NAME from 'Required' to "Optional". Moved (additional) address fields LD1, LD2, LD3, LV1, LV2, LV3, SASN SANO SASD, SASF, SASS and SATH from 'Conditional' to "Optional".
27.2 ELMS 10	F42416	RR	ORD	CLECSE0 8-096 CLECSE0 8-043	LOH - Ordering REQTYP C (WLNP) ACT = V	Moved address fields CITY, STATE and NAME from 'Required' to "Optional". Moved (additional) address fields LD1, LD2, LD3, LV1, LV2, LV3, SASN SANO SASD, SASF, SASS and SATH from 'Conditional' to "Optional".
27.2 ELMS 10	F42416	RR	ORD	In Process	LOH - Ordering REQTYP C (WLNP) ACT = V	Updated intro to Wireless Local Number Portability (WLNP) to change the word 'FAX' to "EMAIL"
27.1 ELMS 10	F42416	RR	DED	CLECSEO 8-096 CLECSEO 8-043	LOH - Data Dictionary - ELT (EU Form/Scree n)	Added a Valid Entry Note that reads: "When the REQTYP is C, ELT must be B when EUMI is Y.".
27.1 ELMS 10	F42416	RR	DED	CLECSEO 8-096 CLECSEO 8-043	LOH - Data Dictionary - EUMI (EU Form/Scree n)	Added a Valid Entry Note that reads: "When the REQTYP is C and EUMI is Y then ELT must be B.".