

CHANGE CONTROL PROCESS

CCP8_23.DOC VERSION 2.0 AUGUST 23, 2000

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VERSION CHANGE HISTORY

This section list changes made to the baseline Electronic Interface Change Control Process document since the last issue. New versions of this document may be obtained via BellSouth's Web site.

Version	Issue Date	Section Revised	Reason for Revision
1.0	04/14/98		Initial issue.
1.2	2/28/00	All	The EICCP Documentation has been modified to incorporate:
			- Multiple Change Request Types (CLEC Initiated, BST Initiated, Industry Standards, Regulatory and System Outages)
			- Incorporated manual process
			Defined cycle times for process intervals and notifications
			- Defect Notification process
			- Escalation Process
			- Modified Change Control forms to support process changes
			- Changed EICCP to CCP
1.3	3/14/00	All	The CCP Documentation has been modified to incorporate:
			- Type 6 Change Request, CLEC Impacting Defect
			- Increased number of participants at Change Review meetings
			- Changed cycle time for Types 2-5 Step 3 from 20 days to 15 days
			Defined Step 4 of the Defect Notification process to include communicating the workaround to the CLEC community

			Wah Site address for Change Control Branch
			- Web Site address for Change Control Process
			- Notification regarding the Retirement and Introduction of new interfaces
			- New status codes for Defect Change Requests
			- New status codes: 'S' for Scheduled Change Requests and 'I' for Implemented Change Requests (types 2-5 Change Requests)
			- Removed reference to EDI Helpdesk. Electronic Communications Support (ECS) will be the first point of contact for Type 1 System Outages.
			- Word changes to provide clarification throughout the document.
1.4	4/12/00	All	The CCP Documentation has been modified to incorporate:
			- Type 1 and 6 Notifications will be communicated to CLECs via e-mail and web posting
			- Step 3 Cycle Time (Types 2-5) changed from 15 business days to 20 business days
			- Verbiage to Step 10 (Types 2-5) regarding BellSouth presenting baseline requirements
			- Introduction and Retirement of New Interfaces Section
			- Dispute Resolution Process
			- Testing Environment Section
			- Word changes to provide clarification throughout the document
			- Monthly Status Meeting Agenda Template
			- RF1870 Change Request Form changes
1.5	4/26/00	Section 1	- Updated CCP web site address

		Section 8	- Updated Escalation Contacts for Types 2-6
		Section 11	- Added definitions for Account Team and Electronic Communications Support (ECS)
1.6	7/20/00	Section 1	- Added "testing" under process changes
		Section 2	- Clarification provided in "Change Review Participants" description.
		Section 4	- Added statement regarding submittal of Change Requests
		Part 2	- Clarification provided for documentation changes for business rules
			- Step 2-Added email notification
			- Step 3-Removed "Cancellation by BellSouth"
			- Step 3-Clarification on reject reasons
		Section 5	- Step 3-Clarification on internal validation activities
			- Step 4-Changed cycle time from 5 to 4 bus days for develop workaround
			- Added defect implementation range
		Section 6	- Changed prioritization from "by interface" to "by category"
			- Changed timeframe for receiving a Change Request prior to a Change Review Meeting from 33 to 30 business days
			- Modified the prioritization voting rules
		Section 7	- Updates to the Introduction and Retirement of Interfaces
			- Added Type 6 escalation turnaround time
		Section 8	- Changed 3 rd Level Escalation contacts for Types 2-6
		Section 11	- Removed "Cancellation by BellSouth" and

Issued: 9/15/00 iii

			"Defect Cancelled" definitions
		Appendix A	- Removed "Cancellation by BellSouth" from Change Request Form and Checklist
			- Added Letter of Intent Form
		Appendix C	- Changes to the following forms: Preliminary Priority List, CCP User Registration Form.
		Appendix D	Added the following forms: Defect Notification Sample, CR Log Legend.
		All	- Added BellSouth Versioning Policy
			Word changes to provide clarification throughout the document.
2.0	08/23/00	Cover	- Removed "Interim" from cover.
		Section 3	- Updated Type 6 definition to incorporate new defect and expedited feature definitions.
		Section 5	- Replaced Section 5, Defect Notification Process with a "Draft" Defect/Expedite Notification Process.
			- Reduced the implementation interval for validated defects (High Impact) from 4 - 30 business days to 4 - 25 business days, best effort.
		Section 10	- Added Internet Web sites for EDI and TAG Testing Guidelines
		Section 11-Terms &	resung Guidennes
		Definitions	Updated definition for Defect. Added definitions for Expedited Feature, High, Medium and Low Impacts.
		Appendix A	- Modified Change Request Forms (RF1870 and RF1872) to include email address for Change Control. Also added High, Medium and Low Assessment of Impact Levels.
		All	- Referenced the handling of expedites and expedite notification where appropriate.

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1.0 INTRODUCTION

This document establishes the process by which BellSouth Telecommunications (BST) and Competitive Local Exchange Carriers (CLECs) will manage requested changes to the BellSouth Local Interfaces, the introduction of new interfaces, and provide for the identification and resolution of issues related to Change Requests. This process will cover Change Requests that affect external users of BellSouth's Electronic Interface Applications, associated manual process improvements, performance or ability to provide service including defect/expedite notification. This process shall be referred to as the Change Control Process.

All parties should recognize that deviations from this process might be warranted where unanticipated circumstances arise such that strict application of these guidelines may not result in their intended purpose. Furthermore, deviations may be required due to specific regulatory and business requirements. Parties shall provide appropriate web notification to the CLEC/BST Change Control Team participants prior to deviating from the processes established within this document. All parties will comply with all legal and regulatory requirements.

The Change Control Process will cover change requests for the following interfaces and associated manual processes that have the potential to impact the interfaces connected to BellSouth:

- Local Exchange Navigation System (LENS)
- Electronic Data Interchange (EDI)
- Telecommunications Access Gateway (TAG)
- Trouble Administration Facilitation Interface (TAFI)
- Electronic Communications Trouble Administration (EC-TA) Local
- CLEC Service Order Tracking System (CSOTS)

The types of changes that will be handled by this process are as follows:

- Software
- Hardware
- Industry Standards
- Product and Services (i.e., new services available via the in-scope interfaces)
- New or Revised Edits
- Process (i.e., electronic interfaces and manual processes relative to order, pre-order, maintenance and testing)
- Regulatory
- Documentation (i.e., business rules for electronic and manual processes relative to order, preorder, maintenance, training materials and job aids)
- Defects/Expedites

The scope of the Change Control Process **does not** include the following:

- BonaFide Requests (BFR)
- Production Support (i.e. adding new users to existing interfaces, existing users requesting first time use of existing BST functionality)
- Contractual Agreements
- Collocation
- Change Requests of this nature will be handled through existing BellSouth processes.

OBJECTIVES OF THE CHANGE CONTROL PROCESS:

- Support the Industry guidelines that impact Electronic Interfaces and manual processes relative to order, pre-order, maintenance, and billing as appropriate
- Ensure continuity of business processes and systems operations
- Establish process for communicating and managing changes
- Allow for mutual impact assessment and resource planning to manage and schedule changes
- Capability to prioritize requested changes

The minimum requirements for participation in the Change Control Process electronically are:

- Word 6.0 or greater
- Excel 5.0 or greater
- Internet E-mail address
- Web access

The web site address for the Change Control Process is as follows:

http://www.interconnection.bellsouth.com/

Select "Local Exchange Carriers" Select "Change Control Process"

2.0 CHANGE CONTROL ORGANIZATION

The Change Control organizational structure supports the Change Control Process. Each position within the organization has defined roles and responsibilities as outlined in the Change Control Process Flow - Section 4 of this document. Identified positions, along with associated roles and responsibilities are as follows:

<u>Change Review Participants.</u> Representatives from Competitive Local Exchange Carriers (CLECs) and BellSouth. This team meets to review, prioritize, and make recommendations for Candidate Change Requests. The Candidate Change Requests are used as input to the Internal Change Management Processes (refer to process step 7 for Types 2-5 changes).

CLECs and BellSouth will define points of contact in each of their companies for communicating and coordinating change notification. All change requests are made in writing (e-mail is preferred). Notifications will be provided via e-mail and posted to the BellSouth web site.

Each company may bring the number of participants necessary to represent their position. If the number of participants grows to be unmanageable, CLECs and BellSouth will revisit the issue of representation to apply some restrictions.

BellSouth Change Control Manager (BCCM). The BCCM is responsible for managing the Change Control Process and is the main point of contact for Types 2-6 changes. This individual maintains the integrity of the Change Requests, prepares for and facilitates the Change Review Meetings, presents the Pending Change Requests to the BST Internal Change Management Process, and ensures that all Notifications are communicated to the appropriate parties.

<u>CLEC Change Control Manager (CCCM).</u> The CCCM is the CLEC point of contact for Change Requests. This individual is responsible for presenting and prioritizing Change Requests at the Change Review Meetings.

Release Management Project Team. A team of CLEC and BellSouth Project Managers who manage the implementation of scheduled changes and releases.

3.0 CHANGE CONTROL DECISION PROCESS

Change requests will be classified by Type. There are six Types:

Type 1 – System Outage

A Type 1 change is a BellSouth System Outage. A System Outage is where the system is totally unusable or there is degradation in an existing feature or functionality within the interface. If the System Outage is not resolved within 20 minutes, a notification will be provided via e-mail and posted to the web within one hour. Either BellSouth or a CLEC may initiate the change request. Type 1 system outages will be processed on an expedited basis. All Type 1 System Outages will be reported to the Electronic Communications Support (ECS) Help Desk. A Type 1 System Outage is a condition where the CLEC Pre-Orders/Orders/Queries/Maintenance Requests cannot be submitted or will not be accepted by BellSouth.

Type 2 – Regulatory Change.

Any non-Type 1 change to the interfaces between the CLEC's and BellSouth's operational support systems mandated by regulatory or legal entities, such as the Federal Communications Commission (FCC), a state commission/authority, or state and federal courts are Type 2 changes. Regulatory changes are not voluntary but are requisite to comply with newly passed legislation, regulatory requirements, or court rulings. While timely compliance is required, the systems requirements and methodology to achieve compliance are usually discretionary and within the scope of change management. Either BellSouth or a CLEC may initiate the change request. Type 2 changes may be managed using the Expedited Feature Process, as discussed in Section 4, Part3.

Type 3 – Industry Standard Change.

Any non-Type 1 change to the interfaces between the CLEC's and BellSouth's operational support systems required to bring these interfaces in line with newly agreed upon telecommunications industry guidelines are Type 3 changes. Either BellSouth or a CLEC may initiate the change request. Type 3 changes may be managed using the Expedited Feature Process, as discussed in Section 4, Part3.

Type 4 – BellSouth Initiated Change.

Any non-Type 1 change affecting the interfaces between the CLEC's and BellSouth's operational support systems which BellSouth desires to implement on its own accord. These changes might involve system enhancements, manual and/or business processes. These type changes might also include issues

for Pre-Orders, Orders, Queries, and Maintenance Requests that can be submitted and accepted, but may require clarification. This classification does not include changes imposed upon these interfaces by third parties such as regulatory bodies (which are Type 2 Changes) or standards organizations (which are Type 3 Changes). Type 4 changes may be managed using the Expedited Feature Process, as discussed in Section 4, Part3.

Type 5 – CLEC Initiated Change.

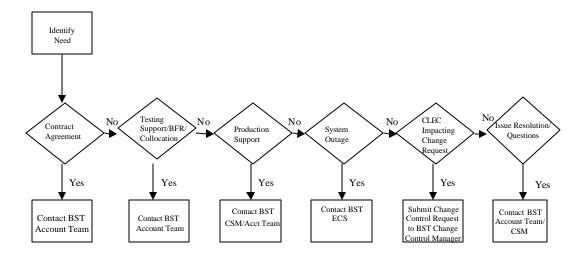
Any non-Type 1 change affecting interfaces between the CLEC's and BellSouth's operational support systems which the CLEC requests BellSouth to implement is a Type 5 change. These changes might involve system enhancements, manual and/or business processes. These type changes might also include issues for Pre-Orders, Orders, Queries, and Maintenance Requests that can be submitted and accepted, but may require clarification. This classification does not include changes imposed upon these interfaces by third parties such as regulatory bodies (which are Type 2 Changes) or standards organizations (which are Type 3 Changes). Type 5 changes may be managed using the Expedited Feature Process, as discussed in Section 4, Part3.

Type 6- CLEC Impacting Defects.

A defect is any non-Type 1 change where a BellSouth interface used by a CLEC which is in production and is not working in accordance with the BellSouth baseline business requirements or is not working in accordance with the business rules that BellSouth has published or otherwise provided to the CLECs and is impacting a CLECs ability to exchange transactions with BellSouth. This includes documentation defects. Type 6 changes may **not** be managed using the Expedited Feature Process as discussed in Section 4, Part 3.

The CLEC and/or BellSouth may initiate defect changes affecting interfaces between the CLEC's and BellSouth's operational support systems. These type changes might also include issues for Pre-Orders, Orders, Queries, and Maintenance Requests that can be submitted and accepted, but may require workarounds or clarification.

Figure 3-1 shows the top-level process that will be used to evaluate Change Requests. The BellSouth Account Team(s) will handle BFR requests and production support issues. Enhancements and defects/expedites will be handled through the Change Control Process.

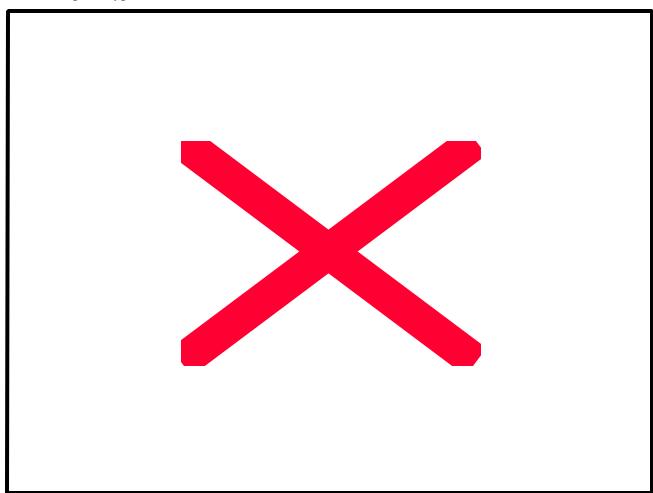


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Figure 3-1. Change Control Decision Process

4.0 CHANGE CONTROL PROCESS FLOW

The following two sub-sections describe the process flows for typical Type 1 through Type 5 changes. Each sub-section will describe the cycle times for an activity and document accountability, sub-process activities, inputs and outputs for each step in the process. Section 5 of this document describes the process flow for Type 6 changes. Based on the categorization of the request, the following diagram will help guide a CLEC or BellSouth representative to the appropriate process flow based on Change Control Request Type:



[No change was made to this figure, an error in the revision marking process resulted in its accidental modification/deletion.]

Figure 4-1. Change Control Process Flow

Part 1 - Type 1 Process Flow

Figure 4-2 provides the process flow for resolving a typical Type 1 - System Outage. The Electronic Communications Support (ECS) Group will work with the CLEC community to resolve and communicate information about system outages in a timely manner - actual cycle times are documented in table 4-1 and the sub-process steps. The ECS Helpdesk number is 888-462-8030.

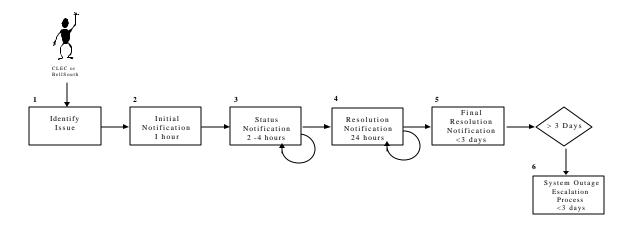


Figure: 4-2. Type 1 Process Flow

Table 4-1 describes the cycle times for each process step that is outlined in the Type 1 - System Outage Process Flow. These cycle times represent typical timeframes for completing the documented step and producing the desired output for the step. In sub-process step 2 "Initial Notification" timeframe for completing this step does not begin until after the outage has been reported. The sub-process steps 3 "Status Notification" and 4 "Resolution Notification" are iterative steps. Iterative steps will be performed one or more times until the exit criteria for that process are met. If resolution is not reached within 20 minutes, BellSouth will provide the initial notification to the CLEC community via e-mail and post outage information on the web.

Table 4-1. Type 1 Cycle Times

Process Description	1 Identify Issue	2 Initial Notification	3 Status Notification	4 Resolution Notification	5 Final Resolution Notification	6 Escalation
Cycle Time	N/A	1 hour	2 - 4 hours	24 hours	< 3 days	> 3 days
		E-mail & BST Website will be posted if outage exceeds 20 minutes	(Iterative)	(Iterative)		System Outage Escalation Process

Note: The Escalation Process may be used at any time within Steps 3-6 if cycle times are not met and/or responses are not acceptable.

The table below details the steps, accountable individuals, tasks, the inputs/outputs and the cycle time of each sub-process in the Type 1 Process Flow. This process will be used to capture and communicate system outage information, status notification(s), resolution and notification(s), and final resolution to the CLEC community. Steps shown in the table are sequential unless otherwise indicated.

Table 4-2. Type 1 Detail Process Flow

Step	Accountability	<u>Sub-processes</u>	Inputs and	Cycle Time
		Activities	Outputs	
1	CCCM ECS	IDENTIFY ISSUE: 1. Internally determine if outage exists with BellSouth Electronic Interface. (The CLEC should perform internal outage resolution activities to determine if the potential problem involves the BellSouth Electronic Interface). 2. Call the BST Electronic Communications Support (ECS) help desk at 888-462-8030. 3. ECS and individual CLEC will determine if the problem is likely to have no impact on the industry. If there is no impact, the outage will be worked on a bilateral basis. 4. ECS will provide the CLEC with a trouble ticket number and record and track the outage.	INPUTS: Issue Characteristics Call to ECS Helpdesk OUTPUTS: Recorded Outage	N/A
2	ECS	INITIAL NOTIFICATION: 1. ECS will post to the Web an Initial Industry Notification that a BellSouth Electronic Interface outage has been identified. An e-mail to the CLECs participating in Change Control will also be distributed. 2. The CLEC initiating the Type 1 System Outage will need to be available for communications on an as needed basis. 3. ECS will continue to work towards the resolution of the problem 4. If outage is resolved, this notice is	 INPUTS: Recorded Outage OUTPUTS: Industry Notification posted on Web E-mail to CLECs participating in Change Control 	1 Hour If System Outage is not resolved within 20 minutes, a notification will be sent to CLECs via e-mail and posted to the

Step	Accountability	<u>Sub-processes</u> Activities	Inputs and Outputs	Cycle Tin
		the first and final notification. The process for the item has ended. Outage Information will be reported in the monthly status meeting by the BCCM.		web.
3	ECS	STATUS NOTIFICATION: (ITERATIVE) 1. If the outage is not resolved, ECS will continue to work towards the resolution on the problem. 2. ECS may communicate with the industry / affected parties. The following information may be discussed: • Clarification of outage • Current status of resolution • Agreement of resolution 3. If a resolution has not been identified continue giving status notifications to the industry and continue repeating Step 3 "Status Notification" via the web. 4. Proceed to Step 4 "Resolution Notification" when a resolution has been identified.	 INPUTS: Industry Notification posted on Web OUTPUTS: Status Notification posted on Web Resolution information 	2-4 hour intervals
4	ECS CCCM	RESOLUTION NOTIFICATION: (ITERATIVE) 1. The resolution notification is posted to the Web. 2. If the item is determined to be a defect/expedite, the CLEC that initiated the call will submit a "Change Request Form" checking the Type 6 box. 3. If the resolution is not the final resolution the process will loop back to Step 3 "Status Notification". BellSouth will continue to work towards the final resolution. 4. When the final resolution has been created, proceed to Step 5 "Final Resolution Notification".	 INPUTS: Status Notification posted on Web Resolution information OUTPUTS: Resolution Information posted on Web Final Resolution Information formation 	24 hours after reporting outage

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Step	Accountability	Sub-processes Activities	Inputs and Outputs	Cycle Time		
5	ECS	FINAL RESOLUTION NOTIFICATION: 1. The final resolution notification is posted on the Web.	INPUTS: • Final Resolution Information OUTPUTS:	< 3 days		
			 Final Resolution Notification 			
6	CCCM ECS	ESCALATION 1. Escalation is appropriate anytime the interval exceeds the recommended guidelines for notification. 2. Refer to the Type 1 - Escalation Process documented in Section 8.	INPUTS: Information or concern relating to a Type 1 - Systems Outage	> 3 days (The Escalation Process may be used at any time within Steps 3-6 if cycle times are not met and/or responses are not acceptable.)		

Part 2 – Types 2-5 Process Flow

Figure 4-3 provides the process flow for reviewing, scheduling and implementing a typical Type 2-5 Change Request. The process diagram applies to Change Requests submitted via the Change Control Process. Change Requests should be submitted to the BellSouth Change Control Manager using the standard Change Request form template. This template can be acquired on the Change Control web page. Change Requests may be submitted for interfaces that are currently being utilized, in the testing phase, or if a Letter of Intent is on file with the BCCM.

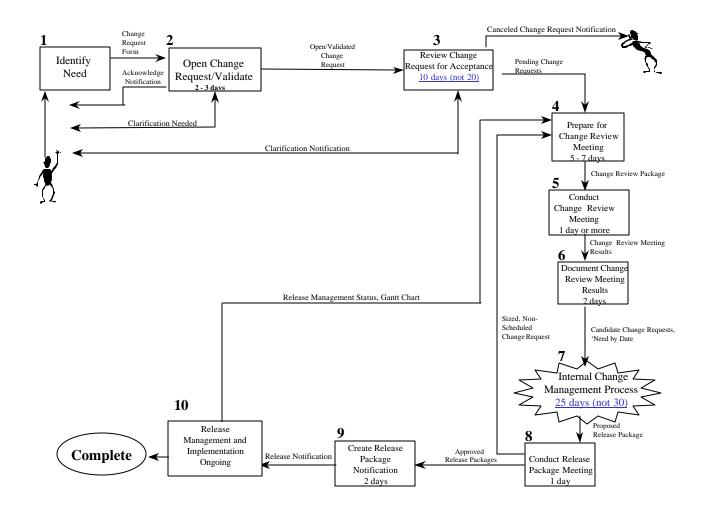


Figure 4-3. Change Control Process Flow

Based on the process flow outlined above:

- Final Software Release requirements and specifications will be provided 30 calendar days or more in advance of the implementation date.
- Draft requirements and specifications for software releases or systems modifications will be provided to CLECs 90 calendar days or more in advance of the implementation data.
- All additions and changes to any BellSouth documentation changes that do not impact CLEC software, including business rule changes, will be provided to CLECs 30 calendar days or more in advance of implementation date.

The table below details the steps, accountable individuals, tasks, inputs/outputs and cycle times of each sub-process in the Change Control process. This process will be used to develop Candidate Change Requests that will be used as input to the Internal Change Management Process. Steps shown in the table are sequential unless otherwise indicated.

Table 4-3. Types 2-5 Detail Process Flow

Step	Accountability	<u>Sub-processes</u> Activities	Inputs and Outputs	Cycle Time
1	CCCM BCCM	 IDENTIFY NEED Internally determine need for change request. These change requests might involve system enhancements, manual and/or business process changes. Originator and CCCM or BCCM should complete the standardized Change Request Form according to Checklist. Attach related requirements and specification documents. (See Attachment A-1A, Item 22) Appropriate CCCM/BCCM submits Change Request Form and related information via e-mail to BellSouth. 	 INPUTS: Change Request Form (Attachment A-1) Change Request Form Checklist (Attachment A-1A) OUTPUTS: Completed Change Request Form with related documentation 	N/A
2	ВССМ	OPEN CHANGE REQUEST/VALIDATE CHANGE REQUEST FOR COMPLETENESS	INPUTS:Completed Change RequestForm with related	2-3 Bus Days
		Log Request in Change Request Log. Send Acknowledgement Notification	documentation Change Request Form	Clarification times would be

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Step	Accountability	<u>Sub-processes</u>	Inputs and	Cycle Time
		Activities	Outputs	
		 (Attachment A-3) via e-mail to originator. 3. Establish request status ('N' for New Request) 4. Review change request for mandatory fields using the Change Request Form Checklist. 5. Verify Change Request specifications and related information exists. 6. Send Clarification Notification via email to the originator (Attachment A-4) if needed. 7. Update Change Request Status to "PC" for Pending Clarification if clarification is needed. CLEC or BellSouth Originator If clarification is needed, make necessary corrections per Clarification Notification and submit Change Request Clarification Response (Attachment A-2). 	Checklist Change Request Clarification Response OUTPUTS: New Change Request Acknowledgment Notification Validated Change Request Clarification Notification Industry Notification via e-mail and web posting	in addition to cycle time.
3	BCCM	REVIEW CHANGE REQUEST FOR ACCEPTANCE 1. Review Change Request and related information for content. 2. Change Request reviewed for impacted areas (i.e., system, manual process, documentation) and adverse impacts. 3. Determine status of request: • If change already exists forward Cancellation Notification (Attachment A-3) to CCCM or BCCM and update status to 'C' for Request Canceled. • If Change Request Clarification Notification not received, validate with CLEC that change request is no longer needed. • If request is accepted, update Change Request status to "P" for Pending in Change Request Log. NOTE: See Section 9.0 Terms and Definitions – Change Request Status for	INPUTS: New Change Request Validated Change Request Clarification Notification (if required) OUTPUTS: Pending Change Request Clarification Notification (if required) Cancellation Notification (if required) CR status updated on web	10 Bus Days

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Step	Accountability	<u>Sub-processes</u>	Inputs and	Cycle Time	
		Activities	Outputs		
		valid status codes and descriptions. If BellSouth feels that a CLEC initiated change request should not be accepted because of cost, industry direction or because it is believed not technically feasible to implement, BellSouth will open an agenda item on the next monthly status meeting/call, and will provide a SME on that call to present its case. With input from other participating CLECs, and subsequent to BellSouth's presentation, BellSouth and the originating CLEC will determine the disposition of the request. BellSouth shall consider all possible options for accommodating the request.			
4	BCCM CCCM	PREPARE FOR CHANGE REVIEW MEETING NOTE: These activities take place to prepare for Change review meetings when prioritizations take place. BCCM 1. Prepare an agenda. 2. Make meeting preparations. 3. Update Change Request Log with current status for new and existing Change Requests. 4. Prepare and post Change Request Log to web.	 INPUTS: Pending Change Request Notifications Project Release Status (Step 10) Change Request Log OUTPUTS: Change Request Log CLEC Draft Priority List 	5-7 Bus Days	
		 CCCM Analyze Pending Change Requests. Determine priorities for change requests and establish "Desired/Want" dates. Create draft Priority List to prepare for Change Review meeting. 	DIDLYTC		
5	ВССМ	CONDUCT CHANGE REVIEW MEETING Monthly Status Meetings	INPUTS:Change Request LogCLEC Draft Priority List	1 Bus Day (or as needed	

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Step	Accountability	<u>Sub-processes</u>	Inputs and	Cycle Time
		Activities	Outputs	
	CCCM	 Communicate regulatory mandates. Review status of pending/approved Change Requests (including defects/expedites) at monthly status meeting. Review current Release Management statuses. Review issues and action items and assign owners. 	 Desired/Want Dates Impact analysis OUTPUTS: Meeting minutes Updated Change Request Log Candidate Change Request List Issues and Actions Items (if required) 	based on volume) Meeting Day
		Prioritization Meetings (held quarterly in March, June, September and December)		
		 Follow Steps 1-3 from Monthly Status Meetings. Initiators present Change Requests. Discuss Impacts. Prioritize Change Requests. Develop final Candidate Requests list of Pending Change Requests by category, 'Need by Dates' and prioritized Change Requests. Update Change Request Log to 'CRC' for Change Review Complete, 'RC' for Candidate Request List, as appropriate. Review issues and action items and assign owners. 		
6	ВССМ	DOCUMENT CHANGE REVIEW MEETING RESULTS 1. Prepare and distribute outputs from Step 5.	INPUTS:Change Request LogFinal Candidate Request List	2 Bus Days
			OUTPUTS: Updated Change Request Log Web posting of meeting output	
7	ВССМ	INTERNAL CHANGE MANAGEMENT PROCESS 1. Both BellSouth and CLECs will	INPUTS:Candidate Change RequestList with agreed upon	25 Bus Days
	CCCM	perform analysis, impact, sizing and	'Need by Dates'	

Step	Accountability	<u>Sub-processes</u>	Inputs and	Cycle Time
		Activities	Outputs	
		estimating activities to the Candidate Change Requests. This ensures that participating parties are reviewing capacity and impacts to schedules before assigning resources to activities. 2. Sizing and sequencing of prioritized change requests will begin with the top priority items and continue down through the list until the capacity constraints have been reached for each future release. 3. All Candidate Change Requests will be assigned to as many future releases as necessary to complete the assignment process.	 Change Request Log OUTPUTS: BellSouth's Proposed Release Package (s) CLEC analysis. 	
8	BCCM	CONDUCT RELEASE PACKAGE MEETING 1. Prepare agenda. 2. Make meeting preparations. 3. Evaluate proposed release schedule. 4. Based on BST/CLEC consensus create Approved Release Package (s) and schedules. During this step if supported by consensus the group may shift scheduled changes among future releases, cancel changes, etc. as necessary to meet changes in business requirements or resource availability. 5. Identify Release Management Project Manager, if possible. 6. Establish date for initial Release Management Project Meeting for newly established releases.	INPUTS: BellSouth's Proposed Release Package (s) BellSouth's Release Schedule Change Request Log CLEC analysis OUTPUTS: Approved Release Package Updated Change Request Log Meeting Minutes Scheduled Change Requests County Description of the County Des	1 Bus Day
9	ВССМ	7. All Change Requests that are in the approved scheduled release (s) will be changed to "S" status for "Scheduled". CREATE RELEASE PACKAGE NOTIFICATION	INPUTS: • Approved Release Package	2 Bus Days
		Notification Develop and distribute Release Notification Package via web.	Approved Release Package (s)	after Release Package Mtg.

Step	Accountability	Sub-processes	Inputs and	Cycle Time
•	·		Outputs	·
10	ВССМ	RELEASE MANAGEMENT AND	OUTPUTS: • Release Package Notification INPUTS:	Ongoing
	(Project Managers from each participating company)	IMPLEMENTATION 1. Provide Project Management and Implementation of Release (See Release Management @ Appendix B). 2. Lead Project Manager communicates Release Management Project status to BCCM for inclusion in Monthly Status Meetings. 3. BellSouth Business Requirements for software changes will be presented to CLECs. If needed, changes will be incorporated and requirements rebaselined. • Draft Specifications and Requirements will be provided NLT 90 days in advance of Implementation. • Final Specifications and Requirements will be provided NLT 30 days in advance of Implementation. • Implementation will occur NLT 6 months from the date of the prioritization of each change request.	 Approved Release Package Notification OUTPUTS: Project Release Status Implementation Date Project Plan, Work Breakdown Schedule, Risk Assessment, Executive Summary, etc Draft Specifications and Requirements Final Specifications and Requirements Documentation Changes Implemented Change Request 	
		 4. BellSouth Documentation changes, including business rule changes will be provided. All such changes will be provided NLT 30 days in advance of Implementation. Implementation will occur NLT 90 days from the date of the prioritization of each change request. 5. Once a Change Request is implemented in a release, the status will be changed to "I" for Change Implemented. 		

Part 3 – Types 2-5 Exception/Expedited Feature Process

Situations may arise from time to time that require exception treatment for Type 2-5 changes or a Type 6 Defect Change that has been reclassified as a feature change request. An expedited feature request is made to correct the inability of a CLEC to process certain types of orders to BellSouth due to a lack of programming on BellSouth's side of the interface. An exception may involve the extension of the normal intervals for the implementation of a Type 2-5 change.

These situations will be addressed using the following Exception/Expedited Feature Process. As each situation will likely be unique, this process provides the framework in which the CCP members will make the necessary consensus decisions to achieve implementation of the feature in an exception/expedited manner.

Figure 44 provides the process flow for the validation and resolution of a Type 2-5 Exception/Expedited Feature Change.

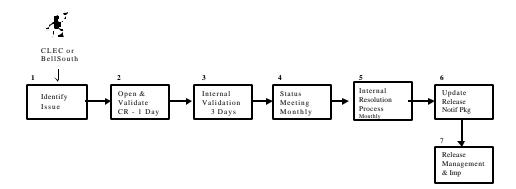


Figure 4-4. Type 2-5 Exception/Expedited Feature Process

The table below details the steps, accountable individuals, tasks, inputs/outputs and cycle times of each subprocess in the Type 2-5 Exception/Expedited Feature Process. This process will be used to validate exceptions/expedites, provide status notification(s) and final resolution to the CLEC community. Steps shown in the table are sequential unless otherwise indicated.

Table -4-4. Type 2-5 Exception/Expedited Feature Detail Process Flow

Step	Accountability	Sub-processes	Inputs and	Cycle Time
		Activities	Outputs	
1	CCCM BCCM	IDENTIFY NEED 1. Identify Exception/Expedite. 2. Originator and CCCM or BCCM complete the standardized Change Request Form indicating that it is an Expedite Candidate. 3. Include description of business need and details of business impact. 4. Attach related requirements and specification documents. These attachments should include the following, if available: PON OCN Specific scenario Interface(s) affected	INPUTS: Type 2-5 Change Request Reclassified Type 6 Change Request Exception/Expedited Request OUTPUTS: Completed Change Request Form (with related documentation if necessary)	N/A
2	ВССМ	 Error message (if applicable) Release or API version (if applicable) Appropriate CCCM/BCCM submits Change Request Form and related information via e-mail to BellSouth Change Management Team. OPEN & VALIDATE EXPEDITE FORM FOR COMPLETENESS Log Exception/Expedite in Change Request Log. 	 INPUTS: Completed Change Request Form (with related documentation if necessary) 	1 Bus Day

Step	Accountability	Sub-processes	Inputs and	Cycle Time
Step	Accountability		_	Cycle Time
		Activities	Outputs	
		 Send Acknowledgment Notification via email to initiating CLEC. Establish CR status ('N' for New Exception/Expedite). BCCM reviews change request for mandatory fields using the Change Request Form Checklist. Verify specifications and related information exists. Send Clarification Notification via email to the originator if needed. Update CR Status to 'PC' for Pending Clarification if clarification is needed. If clarification is needed, CLEC or BST originator makes necessary corrections per Clarification Notification and submits via email Change Request Clarification Response. 	OUTPUTS: New Exception/Expedite Acknowledgment Notification Clarification Notification (if required)	
3	BCCM	 INTERNAL VALIDATION Validate that it is an Exception/Expedite. Perform internal exception/expedite analysis. Determine status of request: If request duplicates existing change request, forward Cancellation Notification to CCCM or BCCM and update status to 'C' for Request Cancelled. Send Clarification Notification via email if needed and update status to 'PC' for Pending Clarification. If Change Request Clarification Notification not received, validate with CLEC that change request is no longer needed. 	INPUTS: New Exception/Expedite OUTPUTS: Validated Exception/Expedite Exception/Expedite notification to CLEC community via e-mail and web posting Clarification Notification (if required) Cancellation Notification (if required)	3 Bus Days

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Step	Accountability	<u>Sub-processes</u>	Inputs and	Cycle Time
		Activities	Outputs	
		provide supporting information via email to the originator for review and feedback. The Change Request will exit the exception/expedite process flow and enter Types 2-5 normal process flow at Step 3. NOTE: See Section 11.0 Terms and Definitions – Expedite Status for valid status codes and descriptions. Exception/Expedite notification will be provided to CLEC community via e-mail and web posting.		
4	BCCM CCP Members	 MONTHLY STATUS MEETING Provide status of Excpetion/Expedite. Solicit CLEC/ BST input. Reach consensus as to disposition. Update Exception/Expedite information as needed. 	 INPUTS: Exceptions/Expedites Received Change Request Log Exception/Expedite Analysis OUTPUTS: Updated status Updated Change Request Log Meeting minutes 	Monthly or when status changes, whichever occurs first.
5	BCCM	INTERNAL RESOLUTION PROCESS 1. Schedule and evaluate Exceptions/Expedites based on capacity and business impacts to the CLECs and BellSouth. 2. Provide status updates to the CLEC community via email as the status changes until the exception/expedite is implemented. Exceptions will be implemented in the release determined by the consensus reached in Step 4. Expedites will be implemented in the current, next release, or point release, best effort, as determined by the consensus of the CCP Members at the Monthly Status Review Meeting.	INPUTS: • CLEC/ BST input OUTPUTS: • Excpetions/Expedites Release Schedule	Monthly or when status changes, whichever occurs first.

Step	Accountability	<u>Sub-processes</u>	Inputs and	Cycle Time
		Activities	Outputs	
6	BCCM	 UPDATE RELEASE PACKAGE NOTIFICATION Update and distribute release notification package via web. All Change Requests that are in the approved scheduled release will be changed to "S" status for "Scheduled". Note: The release notification will be published in a timely manner, based on the release constraints associated with the 	 INPUTS: Exception/Expedite Feature Information OUTPUTS: Updated Release Package Notification Scheduled Change Request 	Based on release constraints for expedites (may be less than 30 days).
		expedite.		
7	BCCM	RELEASE MANAGEMENT AND IMPLEMENTATION The following release management activities will pertain to Type 2-5 Exception/Expedited Feature changes: 1. Lead project manager communicates release management project status to BCCM for inclusion in Monthly status meetings. 2. BellSouth business requirements will be presented to CLECs for expedited features (if applicable). If needed, changes will be incorporated and requirements re-baselined. 3. Once an Exception/Expedited Feature	 INPUTS: Approved Release Package Notification OUTPUTS: Project Release Status Implementation Date Implemented Change Request 	Ongoing
		Change is implemented in a release, the status will be changed to "I" for Change Implemented.		

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5.0 DEFECT/EMERGENCY CHANGE PROCESS

A CLEC/BST identified defect/emergency change will enter this process through the Change Management Team as a Type 6 Change Request. If the defect is validated internally, it will route through this process, and notification provided to the CLEC community via e-mail and web posting.

CLEC Notification of documentation updates (non-system changes) will be posted 5 (five) business days in advance of documentation posting date.

A **defect** is any non-type 1 change where a BellSouth interface used by a CLEC which is in production and is not working in accordance with the BellSouth baseline business requirements or is not working in accordance with the business rules that BST has published or otherwise provided to the CLECs and is impacting a CLECs ability to exchange transactions with BellSouth. This includes documentation defects.

Defect Change Requests will have three Impact Levels:

• High Impact

The failure causes impairment of critical system functions and no electronic workaround solution exists.

• Medium Impact

The failure causes impairment of critical system functions, though a workaround solution does exist.

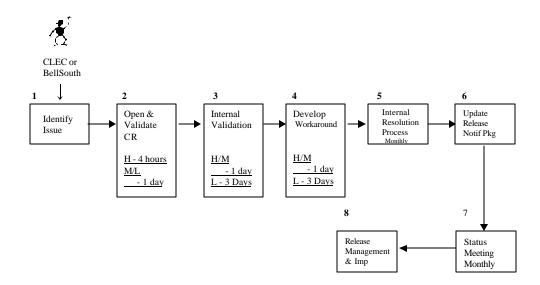
• Low Impact

The failure causes inconvenience or annoyance.

Defect Changes identified as High Impact are referred to as **Emergency Changes**. CLECs encountering High Impact defects outside normal business hours (7am – 6pm Eastern) will submit their requests to the Electronic Communications Support (ECS) Group. The ECS Helpdesk number is 888-462-8030.

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Figure 5-1 provides the process flow for the validation and resolution of a Type 6 Change – CLEC Impacting Defect/Emergency Change/.



[NOTE: The intervals in the boxes above match the intervals in the tables below for High, Medium, and Low Impact defect change requests.]

Figure 5-1. Type 6 Process Flow

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The table below details the steps, accountable individuals, tasks, inputs/outputs and cycle times of each subprocess in the Type 6 Process Flow. This process will be used to validate defects, provide status notification(s), workarounds and final resolution to the CLEC community. Steps shown in the table are sequential unless otherwise indicated.

Table 5-1. Type 6 Detail Process Flow

Step	Accountability	<u>Sub-processes</u>	Inputs and	Cycle Time
		Activities	Outputs	
1	CCCM BCCM	2. Identify Defect. 5. Originator and CCCM or BCCM should complete the standardized Change Request Form indicating that it is a Type 6. 6. Include description of business need and details of business impact. 7. Attach related requirements and specification documents. These attachments should include the following, if available: • PON • OCN • Specific Scenario • Interface(s) affected • Error message (if applicable) • Release or API version (if applicable) 4. Appropriate CCCM/BCCM submits	INPUTS: Type 6 Change Request OUTPUTS: Completed Change Request Form (with related documentation if necessary)	N/A
2	ВССМ	Change Request Form and related information via e-mail to BellSouth Change Management Team. OPEN & VALIDATE DEFECT/EXPEDITE FORM FOR COMPLETENESS 1. Log Defect/Expedite in Change Request	 INPUTS: Completed Change Request Form (with related documentation if necessary) 	4 hours for High Impact
		Log. 8. Send Acknowledgment Notification via email to initiating CLEC. 9. Establish CR status ('N' for New Defect/Expedite). 10. BCCM reviews change request for mandatory fields using the Change Request Form Checklist. 11. Verify specifications and related	OUTPUTS: New Defect/Expedite Acknowledgment Notification Clarification Notification (if required)	1 Bus Day for Medium and Low Impact

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Step	Accountability	<u>Sub-processes</u>	Inputs and	Cycle Time			
		Activities	Outputs				
		information exists. 12. Send Clarification Notification via email to the originator if needed. 13. Update CR Status to PC for Pending Clarification if clarification is needed. If clarification is needed, CLEC or BST originator makes necessary corrections per Clarification Notification and submits via email Change Request Clarification Response.					
3	BCCM	 INTERNAL VALIDATION 4. Validate that it is a defect/expedite. 5. Perform internal defect/expedite analysis. 6. Determine status of request: If change already exists forward Cancellation Notification to CCCM or BCCM and update status to 'C'. Send Clarification Notification via email if needed and update status to 'PC' for Pending Clarification. If Change Request Clarification Notification not received, validate with CLEC that change request is no longer needed. If request is valid, update Change Request status to 'V' for Validated Defect/Expedite and indicate appropriate Impact Level. 	 INPUTS: New Defect/Expedite OUTPUTS: Validated Defect/Expedite Defect/Expedite notification to CLEC community via email and web posting Clarification Notification (if required) Cancellation Notification (if required) 	1 Bus Day for High and Medium Impact 3 Bus Days Low Impact			
		 If the process is operating as specified in the baselined requirements and published business rules, the BCCM will communicate the results via e-mail to the originator to discuss/determine the next step(s). If issue is re-classified as a standard feature change, provide supporting information via email to the originator for review and feedback. The Change Request will exit the defect process flow and enter Types 2-5 process flow 					

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Step	Accountability	Sub-processes Activities	Inputs and Outputs	Cycle Time			
4	ВССМ	(enter at Step 3). NOTE: See Section 11.0 Terms and Definitions – Defect Status for valid status codes and descriptions. Defect notification will be provided to CLEC community via e-mail and web posting. DEVELOP AND VALIDATE WORKAROUND (IF APPLICABLE) 1. Defect workaround identified. 2. Change Request status changed to "W" for workaround identified. 3. Workaround is communicated via e-mail to originating CLEC and to the CLEC community via e-mail and web posting 4. If appropriate, communication to the CLEC community regarding workaround will be discussed via conference call.	INPUTS: Validated Defect Clarification Notification (if required) OUTPUTS: Workaround (if applicable) Clarification Notification (if required) Cancellation Notification (if required) E-mail and web posting of workaround	1 Bus Day for High and Medium Impact 4 Bus Days for Low Impact			
		If it is determined that additional time is needed to develop workaround due to the complexity of the defect, notification will be provided to CLEC community via e-mail and web posting.	•				
5	BCCM	 INTERNAL RESOLUTION PROCESS 3. Schedule and evaluate Defects based on capacity and business impacts to the CLECs and BellSouth. 4. Provide status updates to the CLEC community via email as the status changes until the defect is implemented. 	INPUTS: • CLEC/ BST input OUTPUTS: • Defect Release Schedule	Validated High and Medium Impact defects will be implemented within a 4 – 10 business day range, best effort. Low Impact defects will be implemented			

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Step	Accountability	<u>Sub-processes</u>	Inputs and	Cycle Time		
		Activities	Outputs			
				within a 4 – 20 business day range, best effort.		
6	BCCM	 UPDATE RELEASE PACKAGE NOTIFICATION 3. Update and distribute release notification package via web. 4. All Change Requests that are in the approved scheduled release will be changed to "S" status for "Scheduled". Note: The release notification will be published in a timely manner, based on the release constraints associated with the defect/expedite. 	 INPUTS: Defect Feature Information OUTPUTS: Updated Release Package Notification Scheduled Change Request 	Based on release constraints for defects/ (may be less than 30 days).		
7	BCCM	 MONTHLY STATUS MEETING 5. Provide status of Defect. 6. Solicit CLEC/ BST input. 7. Update Defect/Expedite information as needed. 	INPUTS: Defects/Expedites Received Change Request Log Defect/Expedite Analysis Workaround (if applicable) OUTPUTS: Updated status Updated Change Request Log Meeting minutes	Monthly or when status changes, whichever occurs first.		
8	BCCM	RELEASE MANAGEMENT AND IMPLEMENTATION The following release management activities will pertain to Type 6 changes: 4. Lead project manager communicates release management project status to BCCM for inclusion in Monthly status meetings. 5. BellSouth business requirements will be presented to CLECs for expedited	INPUTS: • Approved Release Package Notification OUTPUTS: • Project Release Status • Implementation Date • Implemented Change Request	Ongoing		

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Step	Accountability	<u>Sub-processes</u> Activities	Inputs and Outputs	Cycle Time
		features (if applicable). If needed, changes will be incorporated and requirements re-baselined.		
		6. Once a defect is implemented in a release, the status will be changed to "I" for Change Implemented.		

6.0 CHANGE REVIEW – PRIORITIZATION – RELEASE PACKAGE DEVELOPMENT AND APPROVAL

Part 1 – Change Review Meeting

The Change Review meeting provides the forum for reviewing and prioritizing Pending Change Requests, generating Candidate Change Requests, submitting Candidate Change Requests for sizing, and reviewing the status of all release projects underway. Status update meetings will be held monthly and are open to all CLEC's. Meetings will be structured according to category (pre-order, order, and maintenance, etc.). Prioritization meetings will be scheduled to coincide with the published release schedules. For non-system impacting changes, there will be a 5 (five)-business day notice for documentation updates. The prioritization meeting dates will be communicated when the release schedule is published.

During the Change Review Meeting each originator of a Change Request will be allowed 5 (five) minutes to present their Change Request. A question and answer session not to exceed 15 minutes will follow this presentation. After all presentations for a particular category are complete, the prioritization process will begin.

The Change Request Log will be distributed 5 - 7 (five to seven) business days prior to the Change Review meeting. A valid and complete Change Request must be received 30 business days prior to the Change Review Meeting. Change Requests must be accepted and in "Pending" status to be placed on the agenda for the next scheduled meeting.

Note: Status Meetings will occur monthly. Prioritization meetings will be scheduled to occur in March, June, September and December and will include the monthly status meeting agenda items.

Part 2 – Change Review Package

The Change Review Package will be distributed to all participants 5-7 (five to seven) business days prior to the Change Review meeting. The package will include the following:

- Meeting Notice
- Agenda
- Change Request Log (List of Change Requests to be reviewed)
- Reference to Change Control Process on the BST website (for CLECs not familiar with the process, new CLECs or CLECs that choose to participate after the initial rollout)

Status Reports from each of the active Release Management Project Teams

Part 3 – Prioritizing Change Requests

Prior to the Change Review Meeting, each participating CLEC should determine priorities for change requests and establish "desired/want" dates. The CLEC should use the Preliminary Priority List form as provided via the web.

Final prioritization will be determined at the Change Review meeting after presentation of the Change Requests for each category.

Prioritization Voting Rules

- CLEC must either be using an interface within a category (i.e. ordering), in the testing phase
 or have a letter of intent on file with the BellSouth Change Control Management Team to
 participate in the voting process
- One vote per CLEC, per category
- No proxy voting
- Each company may bring the number of participants necessary to represent their position.
 If the number of participants grow to be unmanageable, CLECs and BellSouth will revisit the issue of representation to apply some restrictions.
- Forced Ranking (1 to N, with N being the highest) will be used
- Votes will be tallied to determine order of ranking
- Changes will be ranked by category
- Documentation changes will be prioritized separately; however they will need to be synchronized with the electronic interface changes
- In case of a tie, the affected Changes will be re-ranked and prioritized based on the re-ranking

Example: The top 2 Changes from high to low are E5 and E2, with E1 and E4 tied for 3rd. E1 and E4 would be re-ranked and prioritized according to the re-ranking.

Pre-Order LENS	CLEC 1	CLEC 2	CLEC 3	Total
E1	3	6	1	10
E2	4	2	6	12
E3	6	1	2	9
E4	2	4	4	10
E5	5	5	3	13
Е6	1	3	5	9

Part 4 – Developing and Approving Release Packages

Subsequent to the Change Review Meeting BellSouth and the CLECs will each evaluate and analyze the Candidate Change Requests in preparation for the Release Package Meeting that will be held 25 business days later.

- Sizing and sequencing of prioritized change requests will begin with the top priority items
 and continue down through the list until the capacity constraints for each future release have
 been reached.
- All Candidate Change Requests will be assigned to as many future releases as necessary to complete the assignment process.

During the Release Package Meeting BST/CLEC consensus will be used to create Approved Release Package (s) and schedules. During this step if supported by consensus the group may shift scheduled changes among future releases, cancel changes, etc. as necessary to meet changes in business requirements or resource availability.

7.0 INTRODUCTION AND RETIREMENT OF INTERFACES

Introduction of New Interfaces

BellSouth will introduce new interfaces to the CLEC Community as part of the Change Control Process BellSouth will seek to conform to the notification process for Type 4 (BellSouth Originated) changes as described in this document. In the event that BellSouth is forced to deviate from the Type 4 (BellSouth Originated) process for new non-impacting interface functionality, BellSouth will notify all CLECs of the deviation as promptly as possible. BellSouth will provide specifications on the interface being developed to the CLEC Community using the timeframes established in Part 4, Section 2. As new interfaces are deployed, they will be added to the scope of this document and requested changes will be managed by this process.

Retirement of Interfaces

As active interfaces are retired, BellS outh will notify the CLECs through the Change Control Process and post a CLEC Notification Letter to the web six (6) months prior to the retirement of the interface. BellSouth will have the discretion to provide shorter notifications (30-60 days) on interfaces that are not actively used and/or have low volumes. BellSouth will consider a CLEC's ability to transition from an interface before it is scheduled for retirement. BellSouth will ensure that its transition to another interface does not negatively impact a CLEC's business.

BellSouth will only retire interfaces if an interface is not being used, or if BellSouth has a replacement for an interface that provides equal or better functionality for the CLEC than the existing interface.

8.0 ESCALATION PROCESS

Guidelines

- The ability to escalate is left to the discretion of the CLEC based on the severity of the missed or unaccepted response/resolution.
- Escalations can involve issues related to the Change Control process itself.
- For change requests, the expectation is that escalation should occur only after normal Change Control procedures (e.g. communication timelines) have occurred per the Change Control agreement.
- Three levels of escalation will be used.
- For Type 1 issues, the escalation process is agreed to allow BellSouth a one-day turnaround for each cycle of escalation.
- For Types 2-5 issues, the escalation process is agreed to allow BellSouth a five-day turnaround for each cycle of escalation.
- For Type 6 High and Medium Impact issues, the escalation process is agreed to allow BellSouth a one-day turnaround to provide a status for each cycle of escalation.
- For Type 6 Low Impact and Type 2-5 Expedite Process issues, the escalation process is agreed to allow BellSouth a three-day turnaround to provide a status for each cycle of escalation.
- Each level will go through the same Cycle, which is described below.
- All escalation communications will be distributed by Change Control to the industry via e-mail unless there is a proprietary issue.

Cycle for Type 1 System Outages

Contact List for Escalation - ECS Group - Type I Changes

If the originator does not receive a call back from the EC Support Group according to the times specified in this document, they may escalate according to the following list:

Escalation Level	Name and Title	Office Number	Pager Number	Email Address
1st Level	Susan Hart			
	Manager - EC Support Group	205-733-5393	1-800-946-4646 PIN 1436470	Susan.K.Hart@bridge.be llsouth.com
	Interconnection Operations			
2nd Level	Bruce Smith			
	Operations Director - EC Support Group	205-988-7211	1-800-542-3260	Bruce.Smith@bridge.bell south.com
	Interconnection Operations			
3rd Level	Bill Reid			
	Operations Assistant Vice President	205-988-1447	1-800-946-4646 PIN 1179523	Bill.C.Reid@bridge.bellso uth.com
	Interconnection Operations			

NOTE: If a call is escalated without first attempting to contact the ECS Helpdesk, the caller will be referred back to the ECS Helpdesk.

Escalation Cycle for Types 2-6 Change Requests

- Item must be formally escalated as an e-mail sent to the appropriate escalation level within BellSouth with a copy to the industry and BellSouth Change Control e-mail.
- Subject of e-mail must be CLEC (CLEC Name) ESCALATION-CR#, if applicable, Level of Escalation, unless it is proprietary.
- Content of e-mail must include:
 - Definition and escalation of item.
 - History of item.
 - Reason for escalation.
 - Desired outcome of CLEC.
- Impact to CLEC of not meeting the desired outcome or item remaining on current course of action as previously discussed at the Change Control Meeting for enhancements.
- Contact information for appropriate Level including Name, Title, Phone Number, and E-mail ID.
- For escalation Level 2, forward original e-mail and include any additional information including the reason that the matter could not be resolved at Level 1.
- For escalation Level 3, forward original e-mail and include any additional information including the reason that the matter could not be resolved at Levels 1 and 2.
- BellSouth will reply to escalation request with acknowledgement of receipt within 4 hrs and begin the escalation process through Level of escalation.
- The escalating CLEC should respond to BellSouth within 5 days as to whether escalation will continue or the BellSouth response has been accepted as closure to the item.
- If the BellSouth position suggests a change in the current disposition of the item (i.e., what has already been communicated to the industry), a conference call will be held within 1 business day

of the BellSouth decision in order to provide industry notification with the appropriate executives.

- BellSouth will publish the outcome of the conference call to the industry via web.
- If unsatisfied with an outcome, either party can seek appropriate relief.

Contact List for Escalation - Type 2 - 6 Changes

Type 2-5 Changes: within 5 business days of receipt (4 from acknowledgement), BellSouth Change Control appropriate executives will reply through BellSouth Change Control with BellSouth's position and explanation for that position.

Type 6, High and Medium Impact Changes: Within 1 business day of receipt, BellSouth Change Control appropriate executives will reply through BellSouth Change Control with BellSouth's position and explanation for that position.

Type 6 Low Impact and Type 2-5 Expedite Changes: Within 3 business days of receipt (2 from acknowledgement), BellSouth Change Control appropriate executives will reply through BellSouth Change Control with BellSouth's position and explanation for that position.

Escalations should be made according to the following list.

Escalation	Name and Title	Office Number	Email Address
Level			
1st Level	Valerie Cottingham		
	Sales Director	205-321-2168	Valerie.cottingham@bridge.bellsouth.com
	Change Control		
	Process		
2nd Level	Linda Tate	404-927-7878	Linda.Tate3@bridge.bellsouth.com
	Director		
	(for Systems Issues)		
	Joy Lofton	404-927-7828	Joy.A.Lofton@bridge.bellsouth.com
	Director		30y.7x.Lorton@bridge.bensodun.com
	(for Business		
	Rules/Operations		
	Issues)		
3rd Level	Doug McDougal	404-927-7505	Doug.Mcdougal@bridge.bellsouth.com

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Senior Director (for Systems Issues)		Dee.Freeman2@bridge.bellsouth.com	
Dee Freeman-Butler Senior Director (for Business Rules/Operations Issues)	404-927-3545		

Dispute Resolution Process

In the event that an issue is not resolved through the Escalation Process as described herein, including escalation within each company to the person with ultimate authority for Change Control operations, and the services of a Joint Investigative Team when appropriate, BellSouth and the impacted CLEC(s) agree as follows:

Either party to the dispute may request mediation through the State Public Service Commission, if available. If mediation is requested, both parties shall participate in good faith.

• Either party may file a formal complaint with the State PSC, requesting resolution of the issue, without necessity for prior mediation.

9.0 CHANGES TO THIS PROCESS

The current, approved version of this process document will be stored under the component name "Ccp.doc" (the date of the latest CCP document will be included in the file name). The BellSouth Change Control Manager BCCM (and alternate) will be the only persons authorized to update the document version.

Requests for changes to the Change Control Process may be submitted to the BellSouth Change Control Manager (BCCM) using the Change Request form located in the Appendix A. Cosmetic changes may be made and published by the BCCM (or alternate) without further review. Other changes will be reviewed at the monthly Change Review status meetings following receipt of the request, if included in the published meeting agenda. Following this initial review the BCCM and a CLEC representative appointed by the CLECs participating in the review shall prepare an official E-mail ballot for distribution. The official ballot will detail the change being requested, and the significant arguments presented for and against the change during the review. The ballot will be distributed one week following the Status Meeting. CLEC's and BellSouth will have one week in which to cast their vote. Only ballots transmitted before midnight of the due date will be counted. Implementation of such changes will require a two-thirds affirmative vote for approval.

10.0 TESTING ENVIRONMENT

Requests related to the processes of testing an interfaces will be included in the Change Control Process. Changes to BellSouth's testing environments and supporting processes will be submitted through the Change Control Process as a Type 5 request. The requests will follow the guidelines and intervals set forth in the Type 5 process flow.

ellSouth offers Carrier Testing to CLECs in an open proven test environment for Telecommunications Access Gateway (TAG) and Electronic Data Interchange (EDI) interfaces. The testing opportunities offered are BETA and New Carrier TestingBellSouth will also provide a pre-release testing environment for TAG and EDI that will be available to CLEC's 30 days **prior** to the implementation of any new releases. This environment will be a wholly separate, non-production environment for all preordering and ordering interfaces and will mirror the production environment.

BETA testing is offered to those CLECs that express an interest in assisting BellSouth validate a Telecommunications Industry Forum (TCIF) change for the affected interfaces. The opportunity for testing is submitted via the BellSouth Account Team and is negotiated with the Carrier Testing group. BellSouth opens the test environment for BETA testing after "major releases". CLECs are selected on a "first come, first served basis".

New Carrier Testing is offered to those CLECs who are transitioning from a manual to an electronic environment or from one TCIF issue to another. New Carrier Testing is available to all CLECs and is scheduled with the BellSouth Account Team and Carrier Testing group.

For additional details on the testing environment, regulations and guidelines, refer to the following BellSouth public Internet sites:

EDI

www.interconnection.bellsouth.com/markets/lec.html

Select "Customer Guides"

Select "Local Exchange Ordering Guides"

Select "BellSouth EDI Specifications – TCIF 9"

Select "Section 7 – EDI Testing Guidelines for CLECS"

TAG

 $\underline{www.interconnection.bellsouth.com/markets/lec.html}$

Select "OSS Information Center" Select "TAG Documentation"

This site is password protected. You should obtain the password from your Account Team representative.

11.0 TERMS AND DEFINITIONS



Account Team. The Account Teams represent the CLECs and all CLEC interests within BellSouth, that is, the Account Team is the CLECs' advocate within BellSouth. Some of the Account Team functions are listed below:

Contract Negotiations - BonaFide Requests (BFR)

Enhanced Billing Options Negotiations
 Production Support

- Customer Education - Collocation

- Technical Assistance - Testing Support

- General Problem Resolution - Project/Order Coordination

- Tariff Interpretation - Rate Quotations

Accountability. Individual(s) having responsibility for completing and producing the outputs of each sub-process as defined in the Detailed Process Flow.

Acknowledgement Notification. Notification returned to originator by BCCM indicating receipt of Change Request.

Approved Release Package. Calendar of Candidate Change Requests with consensus target implementation dates as determined at the Release Package Meeting.

B

BellSouth Change Control Manager (BCCM). BellSouth Point of Contact for processing Change Requests and defects/expedites.

BFR (**Bonafide Request**). Process used for providing custom products and/or services. Bonafide Requests are outside the scope of the Change Control Process and should be referred to the appropriate BellSouth Account Team.

Business Day. A business day is considered any Monday-Friday workday that does not fall on an official BellSouth holiday.

Business Rules. The logical business requirements associated with the Interfaces referenced in this document. Business rules determine the when and the how to populate data for an Interface. Examples of data defined by Business Rules are:

- The five primary transactions sets: 850, 855, 860, 865, and 997
- Data Element Abbreviation and Definition
- Activity Types at the appropriate level (account, line, feature) and the associated Usage Type (optional, conditional, required, not applicable, prohibited)
- Conditions/rules associated with each Activity and Usage Type
 - ♦ Dependencies relative to other data elements
 - ♦ Conditions which will be edited within BellSouth's OSSs
- Valid Value Set
- Data Characteristics

C

Cancellation Notification. Notification returned to originator by the BCCM indicating a Change Request has been cancelled for one of the following reasons: BST cancellation, duplicate request, training issue, or failure to respond to clarification.

Candidate Request List. List of prioritized Change Requests with associated "Need by Dates" as determined at an Change Review Meeting. These requests will be submitted for sizing and sequencing.

Candidate Change Request. Change Requests that have been prioritized at an Change Review Meeting and are eligible for independent sizing and sequencing by BellSouth and each CLEC.

Change Request. A formal request submitted on a Change Request Form, to add new functions, defects/expedites or Enhancements to existing Interfaces (as identified in the scope) in a production environment.

- Type 1 BellSouth System Outage. A System Outage is where the system is totally unusable or there is degradation in an existing feature or functionality within the interface.
- Type 2 Regulatory Change. Any non-Type 1 changes to the interfaces between the CLEC's and BellSouth's operational support systems mandated by regulatory or legal entities, such as

- the Federal Communications Commission (FCC), a state commission/authority or state and federal courts.
- Type 3 Industry Standard Change. Any non-Type 1 changes to the interfaces between the CLEC's and BellSouth's operational support systems required to bring these interfaces in line with newly agreed upon telecommunications industry guidelines.
- Type 4 BellSouth Initiated Change. Any non-Type 1 changes affecting the interfaces between the CLEC's and BellSouth's operational support systems which BellSouth desires to implement on its own accord.
- Type 5 CLEC Initiated Change. Any non-Type 1 changes affecting the interfaces between the CLEC's and BellSouth's operational support systems, which the CLEC requests BellSouth to implement.
- Type 2-5 Expedited Feature Change. Any Type 2-5 change that either BellSouth or a CLEC submits for exception handling in order to achieve a more rapid implementation.
- Type 6 CLEC Impacting Defect. Any non-Type 1 change where a BellSouth interface used by a CLEC which is in production and is not working in accordance with the BellSouth baseline business requirements or is not working in accordance with the business rules that BST has published or otherwise provided to the CLECs and is impacting a CLECs ability to exchange transactions with BellSouth. This includes documentation defects.

Change Request Status. The status of a Change Request as it flows through the Change Control process as described in the Detailed Process Flow.

- A = Appeal. Indicates a cancelled Change Request is being appealed by the originator (Step 3).
- **C** = **Request Cancelled.** Indicates a Change Request has been canceled due to one of the following reasons (Step 3):
 - **CC = Clarification.** Requested clarification not received in allotted time (7 days).
 - **CD = Duplicate Request.** A request for this change already exists.
- **CRC** = Change Review Complete. Indicates a Change Request has been reviewed at a Change Review Meeting, but did not reach the Candidate Request List (Step 5).
- **D** = Request Purge. Indicates the cancellation of a Change Request that has been pending for 12 months and has failed to reach the Candidate Request List (Step 3).
- **I** = **Change Implemented.** Indicates a Change Request has been implemented in a release (Step 10).
- N = New Change Request. Indicates a Change Request has been received by the BCCM, but has not been validated (Step 2).

- **P = Pending.** Indicates a Change Request has been accepted by the BCCM and scheduled for Change Review (Step 3 moving to Step 4).
- **PC = Pending Clarification.** Indicates a Clarification Notification has been sent to the originator, BCCM awaiting response (Step 2 or 3).
- **PN = Pending N times.** Indicates a Change Request reached the Candidate Request List, was sized but not scheduled for a release and has cycled through the process N number of times. Example: P1 = 2nd time through process, P2 = 3rd time through process, etc (Step 8).
- **RC** = **Candidate Request.** Indicates a Change Request has completed the Change Review process and been assigned to the Candidate Request List for sizing and sequencing (Step 5).
- **S Request Scheduled**. Indicates a Change Request has been scheduled for a release (Step 8).

Change Review Meeting. Meeting held by the Change Review participants to review and prioritize pending Change Requests, generate Candidate Change Requests, and submit Candidate Change Requests for sizing and sequencing.

Change Review Package. Package distributed by the BCCM 5 – 7 business days prior to the Change Review Meeting. The package includes the Meeting Notice, Agenda, Release Management Status Report, Change Request Log, etc.

Clarification Notification. Notification returned to the originator by the BCCM indicating required information has been omitted from the Change Request and must be provided prior to acceptance of the Change Request. The Change Request will be cancelled if clarification is not received by the date indicated on the Clarification Notification.

CLEC Affecting Change. Any change that requires the CLEC to modify the way they operate or to rewrite system code.

CLEC Change Control Manager (CCCM). CLEC Point of Contact for processing Change Requests.

CSM. Customer Support Manager which supports resale and facility based CLECs.

Cycle Time. The time allotted to complete each step in the Change Control Process prior to moving to the next step in the process.



Defect. Any non-type 1 change where a BellSouth interface used by a CLEC which is in production and is not working in accordance with the BellSouth baseline business requirements or is not working in accordance with the business rules that BST has published or otherwise provided to the CLECs and is impacting a CLECs ability to exchange transactions with BellSouth. This includes documentation defects.

Defect/Expe dite Status. The status of a CLEC Impacting Defect/Expedite Change Request as it flows through the Change Control process as described in the Detailed Process Flow.

- A = Appeal. Indicates a cancelled Change Request is being appealed by the originator (Step 3).
- **C** = **Cancelled.** Indicates a Change Request has been canceled due to one of the following reasons (Step 3):
 - **CC = Clarification.** Requested clarification not received in allotted time (2 days).
 - **CD = Duplicate Request.** A request for this change already exists.
- **I** = **Implemented.** Indicates a Defect/Expedite Change Request has been implemented in a release (Step 6).
- N = New Defect/Expedite Change Request. Indicates a Defect/Expedite Change Request has been received by the BCCM and the change request form validated for completeness (Step 2).
- **PC = Pending Clarification.** Indicates a Clarification Notification has been sent to the originator, BCCM awaiting response (Step 2 or 3).
- **S** = **Scheduled for Release.** Indicates a Defect/Expedite Change Request has been scheduled for a release (Step 6).
- V = Validated Defect/Expedite. Indicates internal analysis has been conducted and it is determined that it is a validated defect/expedite (Step 3).
- **W** = **Workaround Identified.** Indicates a workaround has been developed and communicated to impacted CLEC community (Step 4).

 \mathbf{E}

Electronic Communications Systems (ECS). ECS is the help desk for reporting system outages or degradation in an existing feature/functionality within an interface. The ECS group works with the CLEC community to resolve system outages/degradation in a timely manner. The telephone number for the ECS group is 1-888-462-8030.

Enhancement. Functions which have never been introduced into the system; improving or expanding existing functions; required functional changes to system interfaces (user and other systems), data, or business rules (processing algorithms – how a process must be performed); any change in the User Requirements in a production system.

Emergency Change. Defect Changes identified as High Impact are **emergency changes**.

Exception Change. An exception change request may involve the extension of the normal intervals for the implementation of a Type 2-5 change.

Expedited Feature. An expedited feature is the inability for a CLEC to process certain types of orders to BellSouth due to a lack of programming on BellSouth's side of the interface. The Change Request for an expedite must provide details of the business impact.

H

High Impact. The failure causes impairment of critical system functions and no electronic workaround solution exists.

Ι

Internal Change Management Process. Internal process unique to BellSouth and each participating CLEC for managing and controlling Change Requests.

L

Low Impact. The failure causes inconvenience or annoyance.

\mathbf{M}

Medium Impact. The failure causes impairment of critical system functions, though a workaround solution does exist.

N

Need-by-Date. Date used to determine implementation of a Change Request. This date is derived at the Change Review Meeting through team consensus. Example: 1Q99 or Release XX.

P

Points of Contact (POC). An individual that functions as the unique entry point for change requests on this process.

Priority. The level of urgency assigned for resource allocation to implement a change. Priority may be initially entered by the originator of the Change Request, but may be changed by the BCCM with concurrence from the originator or the Review Meeting participants. In addition, level of priority is not an indication of the timeframe in which the Change Request will be worked. It is the originator's label to determine the priority of the request submitted.

One of four priorities may be assigned:

- **1-Urgent.** Should be implemented as soon as possible. Resources may be pulled from scheduled release efforts to expedite this item. A need-by date will be established during the Change Review Meeting. A special release may be required if the next scheduled release does not meet the agreed upon need-by date.
- **2-High.** Implement in the next possible scheduled major release, as determined during the Release Package Meeting.
- **3-Medium.** Implement in a future scheduled major release. A scheduled release will be established during the Release Package Meeting.
- **4-Low.** Implement in a future scheduled major release only after all other priorities. A scheduled release will be established during the Release Package Meeting.

Project Plan. Document which defines the strategy for Release Management and Implementation, including Scope Statement, Communication Plan, Work Breakdown Structure, etc. See Release Management Project Plan template, Attachment B-1.

Proposed Release Package: Proposed set of change requests slated for a release that the BCCM presents to the CLEC community during the Release Package Meeting

R

Release – **Major.** Implementation of scheduled Change(s) which may or may not impact all CLECs; may or may not require CLECs to make changes to their interface and may or may not prohibit the use of an interface upon implementation of the Change(s). Application-to-Application and Machine-to-Human.

Release – **Minor.** Implementation of scheduled Change(s) which do not require coordination with the entire CLEC industry, do not require CLECs to make changes to their interface or do not prohibit the use of an interface upon implementation of the Change(s). Machine-to-Human.

Release Package. Package distributed by the BCCM listing the Candidate Change Requests that have been targeted for a scheduled release.

Release Package Notification. Package distributed by the BCCM and used to conduct an initial Release Management and Implementation meeting. The package includes the list of participants, meeting date, time, Approved Release Package, Defect/Expedite Notification, etc.

Release Schedule: Schedule that contains the intended dates for implementation of software enhancements. This release schedule is created annually.

S

Specifications. Detailed, exact document(s) describing enhancement and/or defects, business processes and documentation changes requested and included with the Change Request as additional information.

System Outage. A System Outage is where the system is totally unusable or there is degradation in an existing feature or functionality within the interface.



Version 2.0 Ccp8_23.doc

Version (Document). Indicates variation of an earlier Change Control process document. Users can identify the latest version by the version control number.

APPENDIX A – CHANGE CONTROL FORMS

See Attached Forms

This section identifies the forms to be used during the initial phases of the Change Control process accompanied by a brief explanation of their use. Attachments A1 - A-4A contains sample Change Control forms and line by line Checklists.

Change Request Form. Used when submitting a request for a change (Attachment A-1).

Change Request Form Checklist. Provides line-by-line instructions for completing the Change Request form (Attachment A-1A).

Change Request Clarification Response. Used when responding to request for clarification or Clarification Notification (Attachment A-2).

Change Request Clarification Checklist. Provides line-by-line instructions for completing the Change Request Clarification Response (Attachment A-2A).

Acknowledgement Notification. Advises originator of receipt of Change Request by BCCM (Attachment A-3).

Acknowledgement Notification Checklist. Provides line-by-lines instructions for completing the Acknowledgement Notification. (Attachment A-3A).

Cancellation Notification. Advises the originator of cancellation of a Change Request (Attachment A-3).

Cancellation Notification Checklist. Provides line-by-line instructions for completing the Cancellation Notification. (Attachment A-3B).

Clarification Notification. Advises originator that a Change Request is being held pending receipt of additional information (Attachment A-4).

Clarification Notification Checklist. Provides line-by-line instructions for completing the Clarification Notification. (Attachment A-4A).

Letter of Intent. CLEC provides notice of intent to implement a TCIF compliant interface within a specified timeframe. (Attachment A-5).

APPENDIX B – RELEASE MANAGEMENT

See Attached Forms

Release Management and Project Implementation is described in Step 10 of the Change Control Process. Project Managers are responsible for confirming the release date, developing project plans and requirements, providing the WBS, Gantt chart and Executive Summary to the BCCM for input to the Change Review Package and ensuring the successful implementation of the release.

The BST Change Control Manager (BCCM) will distribute the Release Notification Information via web. The Notification should contain the following information:

- List of participants (Project Managers from each stakeholder)
- Date(s) for the next Project Manage Release meeting(s)
- Times
- Logistics
- Meeting facilitator and minutes originator (rotated between stakeholders)
- Current Approved Release Package (email attachment)
- Current Maintenance/Defect Notification Information (web posting)
- Draft Release Project Plan WBS (email attachment created by the Lead Project Manager (s) assigned in step 8 of the Change Control Process)
- Lead Project Manager (s) assigned to the Release with reach numbers (s)

Attachments B1 – B12 contain templates designed to assist the Project Manager(s) in conducting project management responsibilities as needed for Release Management and Implementation.

APPENDIX C -ADDITIONAL DOCUMENTS

See Attached Documents

APPENDIX D –BST VERSIONING POLICY FOR INDUSTRY STANDARD ORDERING INTERFACES

Since August 1998, BellSouth's policy, which is stated in its Statement of Generally Accepted Terms (SGAT) and standard interconnection agreement, has been to support two industry standard versions of the applicable electronic interfaces at all times. Currently, the EDI and TAG electronic interfaces are maintained this way, because they are the interfaces that require the CLEC to "build" its side of the interface to use the new standard. The two industry standard versions of an interface are maintained when BellSouth is implementing an entirely new version of an interface based on new industry standards, not when BellSouth is simply enhancing an existing interface. Periodically, the standards organizations for an interface will issue a new set of standards. After submitting the new standards to the CCP to determine how and when they will be implemented, BellSouth will introduce a new version of that interface based on the new standards. BellSouth will keep the "old" version of the interface based on the old industry standards "up" for those CLECs that have not had enough time to build their side of the interface to the new industry standards. BellSouth gives CLECs six (6) months advance notice of the implementation of electronic interfaces based on new industry standards.

When a new industry standard for the interface is issued, the most recent prior industry standard version of the interface will be frozen - no changes will be made to the old version of the interface. BellSouth will support both the new industry standard version and the old industry standard version until the next set of industry standards is issued. Then, BellSouth will support the two most recent industry standard versions of the interface. If, for example, version A were based on the current industry standards, then following the implementation of version B based on the new industry standards, BellSouth would freeze version A until the implementation of version C. Upon the implementation of the version C of the interface based on the newest industry standards, BellSouth would no longer support version A, would freeze version B, and would support both version C and the frozen version B until the implementation of next set of the industry standards.

For example, in March 1998, BellSouth released a new industry standard version of EDI based on TCIF version 7.0. Between March 1998 and January 2000, BellSouth implemented a series of major releases (4.0 and 5.0) and a series of "point releases" (4.1, 4.2, etc. and 5.1, 5.2, etc.). The final "point release" of EDI was Release 5.8. In January 2000, BellSouth implemented Release 6.0 of EDI based on TCIF 9.0. When this occurred, BellSouth began maintaining Release 5.8 alongside of Release 6.0 of EDI.

NOTE: Because LENS is not an industry standard, machine-to-machine interface, LENS is not covered under the policy described above.