

Qwest Wholesale Program

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Abstract: The Co-Provider Industry Change Management (CM) Process (CICMP) is an enhanced process for Co-Providers and Qwest to communicate Changes about Product, Process, and Operational Support Systems (OSS) interfaces. The CICMP includes regularly scheduled CM meetings, and the communications of changes to Product, Process, and OSS interfaces.

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EXECUTIVE SUMMARY

This document sets forth Qwest's Co-Provider Industry Change Management Process (CICMP). The CICMP consists of Qwest's change management process for implementing changes to Co-Provider Products, Processes, or OSS interfaces and Qwest's process for communicating these changes to Co-Providers.

The CICMP key elements are:

- > Qwest Co-Provider single point of contact responsible for managing changes
- Co-Provider Industry Team representing Co-Providers and Qwest
- Regularly scheduled Co-Provider Industry Team Meetings (i.e., forums) for discussing Co-Provider changes
- > Regularly scheduled Co-Providers review and prioritization of changes
- > Standard release lifecycle phases for introducing and monitoring changes
- Consistent documentation and tracking of changes and change notifications
- Reasonable communication intervals

The CICMP is a process for Co-Providers and Qwest to consistently communicate Product, Process, and OSS interface changes.

I INTRODUCTION

I.I Description

The CICMP¹ facilitates communications between Co-Providers and Qwest to identify, discuss, and monitor new functionality, enhancements to existing functionality, required code maintenance, and any other changes which are being considered for any Product, Process, and OSS interfaces that may inpact Co-Providers. Also, the CICMP will facilitate communications concerning release notifications regarding a new release, certification/re-certification testing, and production maintenance.

The following type of Co-Providers may participate in the CICMP:

- Competitive Local Exchange Carriers (CLECs)
- > Resellers
- Interexchange Carriers
- ➢ Payphone Service Providers²
- ➢ Wireless Carriers³

I.II Scope of Document

CICMP includes CRs and RNs for product, process and OSS changes. The following table identifies valid Qwest product and process categories and OSS interfaces.

OSS Interfaces		
Customer Terminal Access System (CTAS)		
Exchange Access, Control, & Tracking (EXACT)		
Held, Escalated, & Expedited Tool (HEET)		
Interconnect Mediated Access (IMA) Electronic Data Interexchange (EDI)		
IMA Graphical User Interface (GUI)		
Mediated Access System (MEDIACC)		
Product Database for Co-Providers		
TELecommunications Information System (TELIS)		
Wholesale Billing Interfaces – IABS and CRIS Summary Bill Outputs and Loss and Completion		
Records		
Product Categories		

¹ The CICMP will serve as the default process if the contractual agreements between Qwest and each Co-Provider do not specify change control procedures or if further definition is required.

² and ³ For those Co-Providers who order wholesale products out of a wholesale category.

Co-Provider Industry Change Management Process	Qwest Wholesale Program
LIS/Interconnection	
Collocation	
Unbundled Network Elements (UNE)	
Ancillary	
Resale Products and Services	
Process Categories	
Pre Ordering	
Ordering	
Billing	
Repair	

I.III Objectives

The CICMP has four major objectives:

- Provide a forum for Co-Providers and Qwest to discuss CRs, RNs, systems release life cycles, and communications
- > Provide a forum for Co-Providers as an industry to discuss and prioritize their CRs
- > Develop a mechanism to track and monitor Co-Provider CRs and Qwest RNs
- Establish communication intervals where appropriate in the process

The following sections further describe the principle parties, process description, release lifecycles, and terms and definitions which support the CICMP four major objectives.

II PRINCIPAL PARTIES

The principal parties of the CICMP are Qwest, current Co-Providers utilizing Product, Process, and OSS interfaces, and Co-Providers who are in the process of implementing an OSS interface. The latter Co-Providers must have executed an implementation agreement (e.g., Joint Implementation Agreement) with a commitment to its project work plan schedule.

The principal parties will designate one or several representatives for the following three major roles.

II.I Major Roles and Responsibilities

The following table describes three major roles and responsibilities for specific individuals and/or groups.

Role	Responsibility	
Co-Provider	Establish a single point of contact and alternate to manage CRs	

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Role	Responsibility	
	 Participate in Co-Provider Industry Team Meetings (i.e., regularly scheduled change management meetings with Co-Providers and Qwest representatives) Designate a single representative for these meetings⁴ Present new CRs Participate in prioritization of Co-Provider CRs 	
Qwest Support Groups	 Discuss Qwest RNs Represent Wholesale Product, Process, Information Technology (IT), and Regulatory Coordinate and complete Product, Process timelines and OSS interface release management Designate Product, Process, and OSS interface representatives to manage Qwest RNs Participate in Co-Provider Industry Team Meetings Present Qwest RNs 	
Qwest CICMP Manager	 Discuss Co-Provider CRs Act as single point of contact for Co-Provider CRs and Qwest RNs Administer the CICMP process Prepare for and facilitate Co-Provider Industry Team Meetings Participate in Qwest OSS Interface release meetings (Systems) Participate in Qwest Product and Process change notification 	

For additional details on responsibilities please see the next section which further describes the CICMP.

III PROCESS DESCRIPTION

The CICMP will improve and facilitate communications between Co-Providers and Qwest by supporting:

- Co-Provider Single Point of Contact (i.e., Qwest CICMP Manager) who will advocate, monitor, and track Co-Provider CRs, monitor and track Qwest RNs, and prepare for and facilitate Co-Provider Industry Team meetings
- > Co-Provider Industry Team Regularly Scheduled Meetings for:
 - Co-Providers to prioritize their CRs
 - Qwest to communicate recent RNs
 - Co-Providers and Qwest to communicate and discuss Product, Process, and OSS interface changes and release lifecycles

⁴ Other Co-Provider representatives may attend the Co-Provider Industry Team Meetings. A single designated Co-Provider representative will present new CRs and participate in prioritization of Co-Provider CRs.

Consistent documentation and tracking of CRs and RNs

The CICMP was based on several process design elements in the following section.

III.I Process Design Elements

The following process design elements provide the baseline for the CICMP:

- > QWEST will provide a Co-Provider single point of contact.
- > Each Co-Provider will establish a single point of contact for CR creation and management.
- Each Co-Provider will designate a single representative to present new Co-Provider CRs and participate in the prioritization of Co-Provider CRs at regularly scheduled CM meetings.
- All CRs and RNs will be made in writing. Separate standard forms will be utilized for CRs and RNs.
- > QWEST will assign a Co-Provider CR tracking number.
- > QWEST will assign a RN tracking number.
- > Two sub-processes will be designed to log and validate Co-Provider CRs and Qwest RNs.
- > Time duration is in business days unless otherwise indicated.
- > Co-Providers will meet regularly to review and prioritize their CRs as an industry.
- > Qwest and Co-Providers will meet regularly to discuss Co-Provider CRs and QWEST RNs.
- Co-Provider CRs are for future enhancements and upgrades to Qwest Product, Process, and OSS interfaces
- > There are three major roles: Co-Provider, Qwest Support Groups, and Qwest CICMP Managers.
- Release lifecycle duration varies based upon the OSS interface (Systems).
- > Product or Process notification lifecycle varies based upon a specific Product or Process.
- Co-Providers accessing IMA EDI and MEDIACC will follow jointly developed implementation project work plans for interoperability and certification testing for a selected release, which is supported by Qwest. These project work plans are not outlined in this process (e.g., timing and testing plans.)
- Co-Provider CRs may be escalated as stated in the CICMP Escalation Document. The URL to this document is <u>http://www.uswest.com/carrier/bulletins/whatiscicmp.html</u>
- Qwest RN sub-process was enhanced and incorporated the CICMP Qwest RN Enhancement document. The URL to this document is <u>http://www.uswest.com/carrier/bulletins/whatiscicmp.html</u>
- Non IMA EDI users may submit an IMA EDI-specific CR for Co-Provider Industry Team review/prioritization. Only current IMA EDI users and those with an agreed upon project work plan may prioritize Co-Provider CRs.
- IMA GUI users may receive IMA EDI Draft Developer Work Sheets upon Qwest receipt of a subscriber letter. This letter shall indicate that the Co-Provider has an interest and possesses the technical background required to interpret the materials being requested for a specific release. (See Attachment A – Sample – Co-Provider Subscriber Letter to Qwest for IMA EDI Draft Developer Worksheets.)

- Co-Providers may submit to the CICMP Manager a proprietary CR for logging and the CICMP Manager will forward it to a Qwest Wholesale Account Manager. The CR will receive a status of "closed" and will not be worked through the CICMP.
- Qwest will provide T-shirt Sizes (e.g., Level of Effort) and Options at the industry team meeting for Co-Provider CRs which were submitted to the appropriate Qwest CICMP Manager by the 2nd Wednesday of the month and which did not require further clarification.

III.II Sub Processes

The CICMP has numerous Co-Provider, Qwest, and Qwest CICMP Manager only or joint activities, which are grouped into the following six sub processes:

- 1.0 Create Co-Provider Change Request Activities involve the creation, submission, validation, and clarification of a new Co-Provider CR to be presented at the Co-Provider Industry Meeting.
- 2.0 Evaluate Co-Provider CRs and Review Qwest RNs Activities involve preparing and conducting the Co-Provider Industry meeting. The meeting provides a collaborative environment for Co-Providers and Qwest Support Group representatives to discuss Co-Provider CRs statuses and RNs..
- 3.0 Manage Release Candidates Activities involve the Qwest Support Group representatives reviewing, evaluating, and selecting change requests for an OSS interface release (i.e., release candidates) and management of release candidates during a release lifecycle.
- 4.0 Create Qwest Release Notification Activities involve Qwest Support Group representatives completing a RN Form which identifies the communication event which has taken place between Qwest and the Co-Provider Industry. This form is submitted to and validated by the Qwest CICMP Manager for tracking and reporting to the Co-Provider Industry Team.
- 5.0 Manage Documentation Activities involve the creation and improvement of documents including logs, forms, and process descriptions. These activities are the responsibility of the Qwest CICMP Manager.
- 6.0 Maintain CR and RN Tracking Databases Activities involve the maintenance of CR and RN tracking databases to support the CICMP process. These activities are the responsibility of the Qwest CICMP Manager.

Co-Provider Industry Change Management Process

Each sub process has a series of activities, which are primarily the responsibility of one or more of the roles described in Section II.I Major Roles and Responsibilities. The following graph outlines at a high-level the CICMP sub processes and associated activities by roles.

Co Providor	Qwest	Qwest
Co-Provider	CICMP Manager	Support Groups
1.0 Create Co-Provid 1.1 Identify release enhancement/upgrade 1.2 Create/Submit Co-Provider CR	1.3 Log Co-Provider CR	
1.5 Clarify Co-Provider CR	1.4 Validate Co-Provider CR	
2.0 E	valuate Co-Provider CRs and Qwest I	RNs
2.3 Conduct Co-Provider Industry Team Meeting	 2.1 Prepare for Co-Provider Industry Team Meeting 2.2 Distribute Co-Provider Industry Team Meeting Distribution Package 2.3 Conduct Co-Provider Industry Team Meeting 2.4 Manage results from Co-Provider Industry Team Meeting 2.5 Distribute Issues/Actions log 	2.3 Conduct Co-Provider Industry Team Meeting
	3.0 Manage Release Candidates	
	3.1 Submit/Update Co-Provider CRs for Release Candidate Review	3.2 Conduct Qwest Release Review Meetings
3.3 Refine Co-Provider Release Baseline Candidates	3.3 Refine Co-Provider Release Baseline Candidates	3.3 Refine Co-Provider Release Baseline Candidates
	4.0 Create Qwest 2 4.2 Log Qwest RN 4.3 Validate Qwest RN	Release Notification 4.1 Create/Submit Qwest RN Form 4.4 Clarify Qwest RN
	5.0 Manage Documentation5.1 Create/Update documents5.2 Distribute updated documents	

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Co-Provider	Qwest CICMP Manager	Qwest Support Groups
	6.0 Maintain CR and RN Tracking Databases	
	6.1 Maintain CR Database6.2 Maintain RN Database	

The remainder of this section provides detailed information for each activity within a sub process.

III.III 1.0 Create Co-Provider Change Request

Activities involve the creation, submission, validation, and acceptance of a new Co-Provider CR to be presented at the Co-Provider Industry Meeting.

Activity Name	1.1 Identify release enhancement /upgrade
Description	Co-Provider internal activity to identify release enhancement/upgrade and providing
	information to their single point of contact for creation of a Co-Provider CR.
Input(s)	Suggestions for new or improved Product, Process, or OSS interface functionality
Output(s)	Co-Provider internal request to create a new Co-Provider CR (See Attachment B
	– Co-Provider Change Request)
Responsibility	Co-Provider representatives and Co-Provider single point of contact to Qwest
Interval	Co-Provider determined

Activity	1.2 Create/Submit Co-Provider CR
Description	Co-Provider single point of contact creates a Co-Provider CR and submits it to the
	Qwest CICMP Manager for logging and validation.
Input(s)	Co-Provider internal request to create a new Co-Provider CR.
Output(s)	Co-Provider CR
Responsibility	Co-Provider
Interval	The Co-Provider should submit a Co-Provider CR in a timely manner for logging
	and validation. If the Co-Provider would like it to receive a T-shirt Size and Option
	Description at the next Co-Provider Industry Team meeting, then the CR must be
	submitted by the 1 st of that month.

Activity	1.3 Log Co-Provider CR
Description	The Qwest CICMP Manager logs the Co-Provider CR in the Co-Provider CR
	Log and assigns a Co-Provider CR# for tracking and status reporting. The status
	of the CR is "New – To be validated". The Qwest CICMP Manager notifies the
	Co-Provider single point of contact and provides the
	Co-Provide CR number.
Input(s)	Co-Provider CR
	 Co-Provider CR Log and Tracking Numbers
Output(s)	Co-Provider CR, tracking number, and status of "New – To be validated"
	Co-Provider CR Log Updated
	 Co-Provider Notice of CR tracking number and status
Responsibility	Qwest CICMP Manager
Interval	2 days to log and notify the Co-Provider of CR tracking number and status

Activity	1.4 Validate Co-Provider CR	
Description	1.4.1 The Qwest CICMP Manager reviews the Co-Provider CR form for	
	completeness (i.e., fields are complete.) If the Co-Provider CR is	
	complete, its status is updated to "New – To be industry evaluated". If the	
	Co-Provider CR is not complete, its status is updated to "New - To be	
	clarified", clarification request is sent to the Co-Provider.	
	1.4.2 The Qwest CICMP Manager reviews a Co-Provider CR clarification	
	response. If the Co-Provider clarification response is complete, its status is	
	updated to "New – To be industry evaluated". If the Co-Provider CR is	
	not complete, its status remains as "New - To be clarified", a clarification	
	request is sent to the Co-Provider.	
Input(s)	➢ Co-Provider CR with a status of "New – To be validated"	
	Co-Provider clarification response for a Co-Provider CR	
Output(s)	 Co-Provider clarification request 	
	Co-Provider CR status is changed to one of the following:	
	"New – To be industry evaluated"	
	➤ "New – To be clarified"	
	"Cancelled – Clarification not completed" (i.e., Co-Provider status	
	remained in "New – To be clarified" status for 60 days.)	
	"Cancelled – Co-Provider"	
Responsibility	Qwest CICMP Manager	
Interval	Co-Provider CR status update to Co-Provider for "New – To be industry	
	evaluated" 2 business days	
	Co-Provider CR status update and clarification request to Co-Provider for	
	"New – To be clarified" 2 business days	

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Activity	1.4 Validate Co-Provider CR
	 Co-Provider CR status update to Co-Provider for "Cancelled – Clarification not completed" 2 days after the 60 days a Co-Provider CR remained in "New – To be clarified" status Co-Provider CR status update to Co-Provider for "Cancelled – Co-Provider Requested" upon Co-Provider request to cancel CR.

Activity	1.5 Clarify Co-Provider CR
Description	The Co-Provider is responding to a clarification request during 1.4 Validate CR
	form and 2.3 Conduct Co-Provider Industry Team Meeting
Input(s)	Clarification request
Output(s)	Clarification response for a Co-Provider CR
Responsibility	Co-Provider
Interval	Clarified Co-Provider CR should be completed in a timely manner for logging and
	validation by the Qwest CICMP Manager if the Co-Provider would like it to
	receive a T-Shirt Size and Option Description at the next CICMP meeting. It is
	suggested the clarified Co-Provider CR be submitted no later than the 2 nd
	Wednesday of the month to receive a T-Shirt Size and Option Description at the
	next CICMP meeting.

III.IV 2.0 Evaluate Co-Provider CRs and Review Qwest RNs

Activities involve preparing and conducting the Co-Provider Industry meeting. The meeting provides a collaborative environment for Co-Providers and Qwest Support Group representatives to discuss Co-Provider CRs statuses and RNs. Also, during a regularly scheduled Co-Provider Industry Team meeting, the Co-Providers will review new and existing CRs and prioritize/reprioritize their CRs as appropriate.

Activity	2.1 Prepare for Co-Provider Industry Team Meeting
Description	The Qwest CICMP Manager prepares the team meeting distribution package for
	the Co-Provider Industry Team.
Input(s)	 Agenda template
	 Co-Provider Industry Team Meeting Issues Log
	➢ Co-Provider CRs "New – To be evaluated"
	Co-Provider CR Status Report
	➢ Co-Provider CR T-shirt Size (e.g., Level of Effort) and Options provided by
	Qwest
	Qwest RNs Log Report

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Activity	2.1 Prepare for Co-Provider Industry Team Meeting
	Projected 12 month meeting schedule
	 Co-Provider Industry Team Distribution List
Output(s)	Co-Provider Industry Team Monthly Meeting Distribution Package
Responsibility	Qwest CICMP Manager
Interval	10 business days dependent on the timing of monthly meetings.

Activity	2.2 Distribute Co-Provider Industry Team Meeting Distribution Package
Description	The Qwest CICMP Manager will distribute the Co-Provider Industry Team
	Monthly Meeting Distribution Package to the Co-Provider Industry Team.
Input(s)	Co-Provider Industry Team Monthly Meeting Distribution Package
	 Co-Provider Industry Team Member Listing
Output(s)	Distributed Co-Provider Industry Team Monthly Meeting Distribution Package
Responsibility	Qwest CICMP Manager
Interval	5 days prior to the next scheduled Team meeting

Activity	2.3 Conduct Co-Provider Industry Team Meeting	
Description	The Co-Provider Industry Team meets to discuss Co-Provider CRs and Qwest	
	RNs and address issues/action items.	
	2.3.1 Present New CRs - A Co-Provider presents their new CR for Co-	
	Provider Industry Review and clarification. If additional clarification is	
	required by the Co-Provider after the meeting, the new CR will receive a	
	status of "New – To be clarified". If additional clarification is not required,	
	the New CR will receive a status of "Evaluated – To be reviewed"	
	2.3.2 Discuss Co-Provider CRs – The Qwest CICMP Manager provides a	
	status update of existing Co-Provider CRs for discussion.	
	2.3.3 Review Qwest Co-Provider CRs T-Shirt Size and Options – Qwest	
	will discuss the T-Shirt Size (e.g., Level of Effort) and Options for Co-	
	Provider CRs submitted to the appropriate Qwest CICMP Manager by the	
	2 nd Wednesday of the month and which did not require further clarification	
	2.3.4 Review Qwest RNs List – The Qwest CICMP Manager provides a	
	status of recent Qwest RNs for discussion	
	2.3.5 Review Meeting Issues/Action Log and Schedule The team	
	reviews the status of issues and action items. Also, the team reviews/adjusts	
	the monthly schedule as appropriate to reflect the next 12 months.	
Input(s)	Co-Provider Industry Team Monthly Meeting Distribution Package	
Output(s)	 Co-Provider CR status updates 	
	➤ "Evaluated – to be reviewed". These CRs have been evaluated and	
	prioritized by the Co-Provider Industry Team for Qwest release review	
	\succ "New – to be clarified". These CRs require additional clarification by the	
	Co-Provider	

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Activity	2.3 Conduct Co-Provider Industry Team Meeting
	"Cancelled – Co-Provider Industry. These CRs were evaluated by the
	Co-Provider Industry and were cancelled.
	Updated Issues/Actions Log
	Updated projected 12 month meeting schedule
Responsibility	Qwest CICMP Manager
	 Co-Provider Industry Team
Interval	A 4 hour monthly meeting.

Activity	2.4 Manage results from Co-Provider Industry Team Meeting
Description	The Qwest CICMP Manager updates the appropriate documentation (i.e., forms, logs, schedules, etc.) based on the results from conducting the latest monthly meeting.
Input(s)	 Co-Provider CR status updates "Evaluated – to be reviewed". These CRs have been evaluated and prioritized by the Co-Provider Industry Team for Qwest release review "New – to be clarified". These CRs require additional clarification by the Co-Provider "Cancelled – Co-Provider Industry. These CRs were evaluated by the Co-Provider Industry and were cancelled. Updated Issues/Actions Log Updated projected 12 month meeting schedule
Output(s)	Updated Co-Providers CRs, Qwest RNs, Issues/Actions Log, and monthly meeting schedule
Responsibility	Qwest CICMP Manager
Interval	5 days after completing a Team monthly meeting

Activity	2.5 Distribute Issues Log
Description	The Qwest CICMP Manager distributes to the Co-Provider Industry Team the
	recent monthly meeting issues log.
Input(s)	Updated Issues/Actions Log
	 Co-Provider Industry Team List
Output(s)	Distributed Issues/Actions Log
Responsibility	Qwest CICMP Manager
Interval	5 days after completing a team monthly meeting the draft issues/actions log will be
	distributed to the Co-Provider Industry Team for review/comments/changes. A
	final issues/action log will be distributed to the Co-Provider Industry Team prior to
	the next meeting.

III.V 3.0 Manage Release Candidates

Activities involve the Qwest Support Group representatives reviewing, evaluating, and selecting change requests for a Product, Process, or OSS interface release (i.e., release candidates) and management of release candidates during a release lifecycle.

Activity	3.1 Submit/Update Co-Provider CRs for Release Candidate Review
Description	The Qwest CICMP Manager completes required internal change management
	processing for new and reprioritized Co-Provider CRs to be reviewed by Qwest
	Support Groups.
Input (s)	New Co-Provider CRs with a status of:
	➤ "Evaluated – to be reviewed". These CRs have been evaluated and
	prioritized by the Co-Provider Industry Team
	Existing Co-Provider CRs with a updated prioritization level and/or number
Output(s)	Qwest internal change management documentation
Responsibility	Qwest CICMP Manager
Interval	3 business days following a Co-Provider Industry Team meeting.

Activity	3.2 Conduct Qwest OSS Interfaces Release Review Meetings
Description	These regularly scheduled meetings provide an opportunity for Qwest Support
	Groups to meet, discuss, prioritize, and select CRs for and during a release life
	cycle. (Please see Section IV. Release Lifecycles for additional information.)
	3.2.1 Select CRs for an OSS Release Baseline. Qwest Support Groups
	including the Qwest CICMP Manager present and discuss their prioritized
	CRs list which have been collected during the initiate phase of a release
	lifecycle. At the end of this phase, a short list of CRs (i.e., release baseline
	candidates) are selected to enter the next release life cycle phase of
	Development. The reasons for selecting a CR as a release baseline
	candidate may include priority level, cost/benefit analysis, resource
	commitments, time constraints, industry direction and Qwest direction.
	3.2.2 Determine OSS Release Baseline Adjustments. Qwest Support
	Groups and Qwest CICMP Manager meet regularly during the
	Development phase of a release lifecycle to determine if adjustments (i.e.
	adding and/or removing CRs) are required to the release baseline
	candidates. The possible reasons for adjusting a release baseline candidate
	may include at a minimum priority level, cost/benefit, resource
	commitments, time constraints, industry direction and/or Qwest direction.
Input(s)	 Qwest internal change management documentation

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Activity	3.2 Conduct Qwest OSS Interfaces Release Review Meetings
	Prioritized Co-Provider CR OSS Interface Release Lists
Output(s)	 Co-Provider CR status update
	"Reviewed – Release Baseline Candidate" CR has been selected as baseline
	CR (i.e., candidate). Note: as additional information is gathered during the
	Development release lifecycle phases the CR may be removed from the
	release baseline.
	"Reviewed – Under consideration"
	CR has not been selected as a release baseline CR (i.e., candidate);
	however, it will continue to remain in the Co-Provider CR prioritized list
	and be reviewed during regularly scheduled review meetings
	CR was removed from a release baseline as additional information was
	gathered during the Development release lifecycle phase. Possible
	reason(s) may include at a minimum priority level, cost/benefit, resource
	commitments, time constraints, industry direction, and/or Qwest
	direction.
	 Co-Provider notification of Co-Provider CR status update
Responsibility	Qwest Support Groups
	Qwest CICMP Manager
Interval	OSS Interface release review meetings varies based on the OSS interface and may
	occur weekly, biweekly, or monthly. If a Co-Provider CR status changes to/from
	"Reviewed - Release Baseline Candidate"/"Reviewed - Under Consideration", the
	Qwest CICMP Manager will notify the Co-Provider within 2 days.

Activity	3.3 Refine Co-Provider OSS Release Baseline Candidates
Description	Meetings to discuss and further refine a Co-Provider CR which has been selected
	as a release baseline candidate may occur as required.
Input(s)	Co-Provider CR with a status of "Reviewed – Release Baseline Candidate"
	Meeting agenda, participants, itinerary, etc.
Output(s)	Co-Provider CR with a status of "Reviewed – Release Baseline Candidate"
	Meeting issues/action items
Responsibility	Qwest CICMP Manager
	> Co-Provider
	 Qwest Support Groups (e.g., OSS interface release team)
Interval	Varies based on the timing and level of CR refinement. Qwest Support Groups and
	Co-Provider will determine appropriate response timing for communications.

III.VI 4.0 Create Qwest Release Notification

Activities involve Qwest Support Group representatives completing a RN Form, which identifies the communication event which has taken place between Qwest and the Co-Provider Industry. This form is submitted to and validated by the Qwest CICMP Manager for tracking and reporting to the Co-Provider Industry Team.

Activity	4.1 Create/Submit Qwest RN Form
Description	The Qwest Support Groups will complete a Qwest RN form (see Attachment C -
	Qwest RN Instructions) The form will be submitted to the Qwest CICMP
	Manager for recording of the event.
Input(s)	Communication event
Output(s)	Qwest RN Form
Responsibility	Qwest Support Groups
Interval	2 days after completion of the communication event

Activity	4.2 Log Qwest RN Form
Description	The Qwest CICMP Manager logs the Qwest RN Form and provides a status of
	"New – to be validated" and informs the Qwest communicator of it status.
Input(s)	Qwest RN Form
	Qwest RN Log
Output(s)	Qwest RN Form with the following status of "New – To be validated"
Responsibility	Qwest CICMP Manager
Interval	2 days after receipt of the Qwest RN Form

Activity	4.3 Validate Qwest RN
Description	4.3.1 The CICMP Manager reviews the Qwest RN for completeness (e.g., fields
	are completed) If the Qwest RN is complete, the RN receives "New - to
	be industry reviewed" and a status update is sent to the Qwest Support
	Group. If the Qwest RN is incomplete, the RN received "New - to be
	clarified" and status update is sent to the Qwest Support Group.
	4.3.2 The CICMP Manager reviews the Qwest clarification response for a Qwest
	RN. If the Qwest clarification response is complete, the RN receives "New
	- to be industry reviewed and a status update is sent to the Qwest Support
	Group. If a Qwest RN is not clarified, the RN receives a status of "New -
	To be clarified" and a clarification request is sent to the Qwest
	Communicator.
Input(s)	Qwest RN with a status of "New – To be validated"
	Qwest RN clarification response for a RN
Output(s)	 QWEST RN clarification request
	Qwest RN status is changed to one of the following:

Activity	4.3 Validate Qwest RN
	"New – To be industry reviewed"
	\blacktriangleright "New – To be clarified"
Responsibility	Qwest CICMP Manager
Interval	Qwest RN status update to Qwest Support Group "New – To be industry
	reviewed" 2 business days
	 Qwest RN status update and clarification request Qwest Support Group
	clarified" 2 business days

Qwest Wholesale Program

Activity	4.4 Clarify Qwest RN
Description	The Qwest Support Groups are responding to a clarification request by the Qwest
	CICMP Manager during 4.3 Validate Qwest RN
Input(s)	Qwest clarification request
Output(s)	Clarification response to Qwest RN
Responsibility	Qwest Support Groups
Interval	Clarification response to Qwest RN should be completed in a timely manner for
	logging and validation by the Qwest CICMP Manager for distribution at the next
	Co-Provider Industry Team meeting. It is suggested the clarification response to
	the Qwest RN be submitted no later than 1 st of the month prior to an industry team
	meeting

III.VII 5.0 Manage Documentation

Activities involve the creation and improvement of documents including logs, forms, instructions, and process descriptions. These activities are the responsibility of the Qwest CICMP Manager.

Activity	5.1 Create/Update Documents
Description	The Qwest CICMP Manager creates and updates existing documentation for the
	CICMP. This documentation includes templates and documented processes.
Input(s)	CR Form Template
	CR Status Report Template
	RN Form Template
	RN Status Report Template
	Co-Provider Industry Team Monthly Meeting Schedule Template

Co-Provider Industry Change Management Process

Activity	5.1 Create/Update Documents
	Co-Provider Industry Issues/Actions Log Template
	Co-Provider Industry Team Meeting Agenda Template
	 CICMP Document
Output(s)	Updates to one or more of the following:
	CR Form Template
	CR Status Report Template
	➢ RN Form Template
	RN Status Report Template
	Co-Provider Industry Team Monthly Meeting Schedule Template
	Co-Provider Industry Issues/Actions Log Template
	Co-Provider Industry Team Meeting Agenda Template
	CICMP Document
Responsibility	Qwest CICMP Manager
Interval	As required

Activity	5.2 Distribute Updated Documents	
Description	The Qwest CICMP Manager notifies the Co-Providers and Qwest Support	
	Groups that a template and/or the CICMP document has been updated. If	
	required, the updated templates and/or CICMP document will be distributed as	
	appropriate.	
Input(s)	Changes to templates	
	 Changes to CICMP document 	
Output(s)	Notification to Co-Providers and Qwest Support Groups regarding templates	
	and/or CICMP documentation updates	
	Updated templates and/or CICMP documents	
Responsibility	Qwest CICMP Manager	
Interval	Timing and intervals are based on the complexity of changes to template(s) and/or	
	CICMP documents. Five business days prior to the completion of updates,	
	notification of changes to templates and/or CICMP document to Co-Providers and	
	Qwest Support Groups will occur.	

III.VIII 6.0 Maintain CR and RN Tracking Databases

Activities involve the maintenance of CR and RN tracking databases to support the CICMP process. These activities are the responsibility of the Qwest CICMP Manager.

Activity	6.1 Maintain CR Database	
Description	The Qwest CICMP Manager maintains the CR tracking database. For example, a	
I	change to the CR form will generate a change to the CR tracking database which	
	contains the CR electronic form and status reporting mechanism	
Input(s)	Co-Provider CR Tracking System	
Output(s)	Updates to the Co-Provider CR Tracking System	
Responsibility	Qwest CICMP Manager	
Interval	As maintenance is required.	

Co-Provider Industry Change Management Process

Activity	6.2 Maintain RN Database	
Description	The Qwest CICMP Manager maintains the RN Tracking database. For example,	
	a change to the RN form will generate a change to the RN tracking database which	
	contains the RN electronic form and status reporting mechanism	
Input(s)	Qwest RN Tracking System	
Output(s)	Updates to Qwest RN Tracking System	
Responsibility	Qwest CICMP Manager	
Interval	As maintenance is required.	

Timing and communication of Systems impacting CRs and RNs are based on an OSS release life cycle. Qwest follows a standard software release lifecycle, which is described in the following sections.

IV RELEASE LIFECYCLES

IV.I Four Phases

Qwest OSS release life cycle is the succession of four major phases of work performed to prepare, implement, deploy, support, and retire an OSS interface. The following table describes the four major phases in a release life cycle.

Phase	Description	
Initiate	During this phase Co-Providers and QWEST Support Groups submit	
	prioritized lists of CRs for logging and validation (e.g., completeness of CR	
	form). Clarification activities to validate a CR may occur between the	
	submitting group and the OSS interface CM manager. As new requests are	
	generated during this process the submitting group may reprioritize its list an	
	request the CM to update its CRs priority statuses. At the end of this phase,	
	during the Qwest OSS Interface Stakeholders Meeting a short list of	
	validated CRs are selected as the release baseline and are referred to as	
	"candidates".	

Co-Provider Industry Change Management Process

Qwest Wholesale Program

Phase	Description
	 Also during this phase the following activities occur: Define Activities The high-level business requirements, systems requirements, and Level of Effort for a release are further refined. For example, system functions are derived from user scenarios, performance and security constraints are identified for mitigation, and data requirements are identified. A project plan (milestones, schedule estimates, risks, contingencies, resource/cost estimates, etc.) is recommended.
	Design Activities – The architecture (system context diagram, data design, analysis of requirements satisfaction, software services/technologies accepted, mapping of components to hardware, etc.) is analyzed to meet the project plan baseline requirements.
Develop	 During this phase the following activities occur to prepare a release for deployment: Build Activities The code is baselined and delivered to system test and a system test plan (system test cases, costs, and schedule, test environment, test data, etc.) is completed. Test Activities – The system is tested as meeting system test requirements, certification is completed on the product's readiness for production, and pre-final product documentation is reviewed and baselined.
Deploy	During this phase representatives from the business and operations review and agree the system is ready for full deployment. The decision is made by authorized representatives from the Qwest Support Groups to deploy the release. The release is deployed and production support initiated and conducted.
Retire	During this phase a release continues to be supported while being prepared for retirement (i.e., out of production.) A project plan is created which provides activities, milestones, and checkpoints for the interface release team to complete release retirement. The decision is made by authorized representatives from the Qwest Support Groups to retire a release. The release is retired.

IV.II OSS Interface Release Strategy

Co-Provider Industry Change Management Process

Each OSS interface has its own release strategy. A release strategy would include the projected number of releases for a 12 month period which is influenced by the complexity of each release and the number of releases supported at a given time. At a minimum, cost/benefit analysis, resource commitments, time constraints, industry direction and Qwest direction determine release strategies.

Discussion and updates of the OSS interfaces release strategies will be provided by Qwest Support Groups and discussed at the Co-Provider Industry Team Meetings.

V TERMS AND DEFINITIONS

Term	Definition	
Certification/	Includes communications regarding upcoming release of draft business	
Recertification	requirements in preparation for testing, technical support for the Co-	
Notification	Provider system development, changes to the implementation plan for	
	certification/recertification activities.	
Change Request	Referred to as a CR, this serves as a vehicle to document proposed	
	changes to a Product, Process, or OSS interface release	
Co-Provider	Current Co-Provider Product, Process, or OSS interface systems users,	
	and Co-Providers who are in the process of implementing an OSS	
	interface. The later Co-Providers have an executed implementation	
	agreement (e.g., Joint Implementation Agreement) with a commitment to	
	its project work plan schedule.	
New Release	Includes Qwest communications regarding disclosure document, release	
Notification	notes, implementation dates, training schedule, etc. (See Attachment D for	
	the Release Documentation Distribution Schedule)	
Production	Includes communications regarding planned and unplanned production	
Maintenance	maintenance activities, which may include system unavailability time.	
Notification		
Release Baseline	The initial set of enhancements, upgrades, and required code maintenance	
Candidates	which makes up an initial release scope. During a release life cycle	
	changes to the release baseline may include adding or removing release	
	candidates (i.e., CRs.)	
Release Notification	Notifications to Co-Providers of Product, Process, or OSS interface	
	release communication events. The types of notices are new release,	
	certification/re-certification, and production maintenance notifications.	

ATTACHMENT A – SAMPLE – CO-PROVIDER SUBSCRIBER LETTER TO QWEST FOR IMA EDI DRAFT DEVELOPER WORKSHEETS

Submission to:

- A) Email to rstarr@uswest.com
- Or
- B) Mail to Rick Starr, IMA EDI Lead Project Manager, Qwest Communications, Inc., 1999 Broadway, 9th Floor, Denver, Colorado, 80206

Subject: IMA [X.X] Release EDI Draft Developer Worksheets - Subscriber Request

Content:

[Co-Provider Name] is a current graphical interface user of the Qwest Interconnect Mediated Access (IMA) Operational Support System (OSS) Interface. [Co-Provider Name] is interested in implementing an Electronic Data Interexchange (EDI) to the Qwest IMA OSS interface and is requesting receipt of the EDI Draft Developer Worksheets for its upcoming IMA [X.X] Release.

[Co-Provider Name] possesses the technical background required to interpret these worksheets. Upon a mutually agreed upon project work plan with Qwest and [Co-Provider Name], Qwest will provide technical support to assist [Co-Provider Name] in implementing IMA EDI.

Please forward the Draft Developer Worksheets to me at my email address [name@co-provider.com] or mailing address [Name, Co-Provider, Street, City, State, and Zip].

Sincerely,

[Co-Provider]

ATTACHMENT B – CO-PROVIDER CHANGE REQUEST INSTRUCTIONS

Co-Provider Change Request Form Instructions

The Co-Provider Change Request (CR) Form is the written documentation for a Co-Provider to submit a CR for a Product, Process or Systems (OSS) interface as stated in the Co-Provider Industry Change Management Process (CICMP) document.

The CR should be reviewed and submitted by the individual, which was selected by the Co-Provider to act as a single point of contact for the management of CRs to Qwest.

A Systems CR may be submitted to the Qwest CICMP Manager for Systems as follows:

- (A) Electronic copy emailed to Mark Routh at <u>mrouth@uswest.com</u>
- (B) Hard copy faxed to Mark Routh, Qwest CICMP Manager Systems, 303-896-8010

A **Product/Process** CR may be submitted to the Qwest CICMP Manager for Product/Process as follows:

(A) Electronic copy emailed to Matthew Rossi at mrossi@uswest.com

(B) Hard copy faxed to Matthew Rossi, Qwest CICMP Manager – Product/Process, 303 896-9022 *Please submit a new Co-Provider Change Request to the CICMP Manager no later than the* 2^{nd} *Wednesday day of the month so it may be evaluated at the Co-Provider Industry Team meeting that month.*

The remainder of this document refers to the numbers in parentheses on the Co-Provider Change Request Form Example included below to be completed by the Co-Provider:

- (1) Enter the date the CR was submitted to the Qwest CICMP Manager (required)
- (2) Enter your company's name (required)
- (3) Enter your company's internal reference number for this CR (optional)
- (4) Enter your name, title, and email/fax# (required)
- (5) If your CR is proprietary (i.e., confidential) and is meant to be directed only to your account manager and <u>not flow</u> through the CICMP, then select and check mark "Yes". If your CR is not proprietary and is meant to flow through the CICMP, then select and checkmark "No". (optional) If yes is selected, your CR will be forward to your account manager and the CR will receive a status of Cancelled Other. If this field is left blank, the default is "No". NOTE (a): A proprietary CR is in an initial state of development and requires Account Management coordination for further refinement. A Qwest formal response is not requested and the CICMP status of this CR will be "closed" without Co-Provider Industry Team Review. NOTE (b): A proprietary CR, which was "closed", may be opened as a new Co-Provider CR with a new log number upon notification to the CICMP Manager that the CR is not confidential and is complete with appropriate information. This is assuming that the CR is ready for Co-Provider Industry evaluation and prioritization, and a Qwest formal response is requested.

Co-Provider Industry Chan	ge Management Process
----------------------------------	-----------------------

- (6) Enter a title for this CR. This should concisely describe the CR in a single sentence. (required)
- (7) Select the type of CR that is being submitted (Product, Process, or Systems) (required)

NOTE: steps 8 - 14 for systems CRs ONLY

- (8) Select by check marking the OSS interface which the CR addresses. You may select "Other" if you are unsure of which system to select. (required)
- (9) Enter a description of your change including the names of products and order activity information. If required, you may attach a document. Please reference this document in the description box. (required)
- (10) Please designate if new information is required for a specific screen or transaction
- (11) Select the Product(s) that may be impacted by this Systems CR (required)
- (12) Enter a description of known dependencies. For example an IMA graphical user interface change for a maintenance and repair function may be dependent on a MEDIACC change. (optional)
- (13) Enter a description of any documents, which you attach to this CR to provide further details (e.g., technical descriptions.) (optional)
- (14) Select by check marking the priority level for the CR you intend to propose at the next Co-Provider Industry Team Meeting. (required)
 - NOTE (c): High = Impact to Your Business Activity (e.g., feature you can't order)
 - Med = Want to have
 - Low = Wish List

NOTE: steps 15 – 19 for Product CRs ONLY

- (15) Select the Product(s) that may be impacted by this CR (required)
- (16) <u>Enter a description of your Product change</u>. If required, you may attach a document. Please reference this document in the description box. (required)
- (17) Enter a description of known dependencies (optional)
- (18) Enter a description of any documents, which you attach to this CR to provide further details (e.g., technical descriptions.) (optional)
- (19) Select by check marking the priority level for the CR you intend to propose at the next Co-Provider Industry Team Meeting. (required)

NOTE: steps 20 – 25 for Process CRs ONLY

- (20) Please designate the area of Process impacted by this CR (required)
- (21) Select the Product(s) that may be impacted by this Process CR (required)
- (22) <u>Enter a description of your Process change</u>. If required, you may attach a document. Please reference this document in the description box. (required)
- (23) Enter a description of known dependencies (optional)
- (24) Enter a description of any documents, which you attach to this CR to provide further details (e.g., technical descriptions.) (optional)
- (25) Select by check marking the priority level for the CR you intend to propose at the next Co-Provider Industry Team Meeting. (required)

The Appropriate Qwest CICMP Manager will complete the remainder of the CR Form.

Co-Provider Change Request Form (Sample)

Log #	Status			
	: (see Co-Prov	vider CR Status Listing)		
Submitted By:		Date Submitted:	(1)	
Co-Provider:	(2)	Internal Ref#	(3)	
Submitter:		(4)		
N	ame, Title, and email/fa	ax#/phone#		
Proprietary for s □ Yes □ No		fanager Only? Please check mat (5)	rk 4 as appropriate	
Title of Change:				
		(6)		
Area of Change Request: Please check mark 4 as appropriate and fill out the appropriate section below (7) System Product Process				
	System C	hange Request Section		
Interfaces Impac □ CTAS □ EXACT	eted: Please check mark 4	□ MEDIACC □ ⁷ □ Product Database □ ⁷	TELIS Wholesale Billing erfaces	
□ HEET	□ Other	Inc	indees	
·	Please de	escribe		
Description of C	hange:	(0)]	
Is new information ☐ Yes ☐ No If yes, name the scree	(10)	(9) ic screen or transaction?		
Products Impact group, if applicable □ Centrex		as appropriate and also list specific	products within product	

Co-Provider Industry Chang	e Management Process	Qwest W	holesale Program	
 Collocation EEL (UNE-C) Enterprise Data Services LIDB LIS LNP Private Line 	Please describe	 SS7 Switched Services UDIT Unbundled Loop UNE-P Wireless Other 	Please describe	
Known Dependencies:				
	(12)			
Additional Information documents)	: (e.g., attachments for	business specifications a	nd/or requireme	nts
	(1	3)		
Co-Provider Priority Lo High Dedium		red Implementation Date:	ASAP	
	Product Change	Request Section		
Products Impacted: Plea	ase check mark 4 all that a	apply (if "Other" please de	scribe further)	□ Resale
\Box EICT	□ Physical	□ Switching	\Box AIN	
□ Tandem Trans./TST	□ Virtual	Transport (incl. EUDIT)	\Box DA	
 DTT/Dedicated Tran Tandem Switching Local Switching Other 	ns.	□ Loop □ UNE – P □ EEL (UNE-C) □ UDF □ Other	□ Operation □ INP/LNP □ Other	
Description of Change:				
<u> </u>		(16)		
Known Dependencies:		(17)		
		(17)		
		()		

(18) (19)

Co-Provider Priority Level

Co-Provid	ler Industry Cha	nge Management Process	Qwest Whol	esale Program
□ High	□ Medium	□ Low	Desired Implementation Date:	ASAP
		Process Char	nge Request Section	
Area Im □ Pre-O □ Orderi	rdering	e check mark 4 as appro	priate	
□ Billing □ Repair	0	□ Other		
		Please descr	ibe	
Descript	tion of Chang	e:		
			(21)	
group, if Centrex Colloca EEL (UI Enterpr LIDB LIS LNP Private	applicable tion NE-C) ise Data Services Line Dependencies nal Informatio	(22)	ppropriate and also list specific p Resale	Please describe
uocume	iits)		(24)	
Co-Prov □ High	r ider Priority I □ Medium		(25) esired Implementation Date:	ASAP
	Thi	s Section to be Compl	eted by Qwest CICMP Mana	ger
Qwest A Account N		ger Notification	Notified:	
<u>Qwest C</u>	CICMP Mana	ger Clarification Requ	iest □ Yes	□ No
Qwest Wa	ashington SGA	Second Revision, Exhibit	G September 21, 2001	Page 30

Co-Provider Industry Change Management Process	Qwest Wholesale Program
If yes, clarification request sent:	Clarification received:
Co-Provider Industry Team Clarification Re	quest
If yes, clarification request sent:	Clarification received:
Status, Evaluation and Implementation Com	ments:
Candidate for a Release 🛛 Yes 🔹 N	0

If yes, Release Number:

Co-Provider CR Status Listing

New CRs going through Qwest CICMP Manager Validation

- \blacktriangleright New To be validated
- \blacktriangleright New To be clarified

New CRs going through Co-Provider Industry Team Meeting Evaluation

Evaluated – To be Industry Reviewed

New and Existing CRs going through Qwest Manage Release Candidates

- Reviewed Under consideration
- Reviewed On Hold
- Reviewed Process Candidate
- Reviewed Release Baseline Candidate
- Committed Candidate OSS Release N
- Completed In Production
- Completed Product Deployed

New and Existing CRs - Canceled

- Cancelled Co-Provider
- Cancelled Qwest
- Cancelled Co-Provider & Qwest

ATTACHMENT C – QWEST RELEASE NOTIFICATION INSTRUCTIONS

Qwest Release Notification Form Instructions

The Qwest Release Notification Form (RN) Form is the written documentation for a Qwest representative to submit a RN for a Qwest Product, Process or Systems (OSS) interface as stated in the Co-Provider Industry Change Management Process (CICMP) document.

The Qwest representative responsible for communicating release information to Co-Providers or a Co-Provider sub group (e.g., IMA GUI Users) submits the RN.

A Systems RN may be submitted to the Qwest CICMP Manager - Systems as an electronic copy via email to Mark Routh at <u>mrouth@uswest.com</u>

A Product or Process RN may be submitted to the Qwest CICMP Manager – Product/Process as an electronic copy via email to <u>mrossi@uswest.com</u>

The remainder of this document refers to the numbers in parentheses on the Qwest Release Notification Form Example (see page 2) to be completed by the Qwest representative:

- (1) Enter the date the RN was submitted to the Qwest CICMP (required)
- (2) Enter your name, title, and email (required)
- (3) Enter a title for this RN. This should concisely describe the RN in a single sentence. (required)
- (4) Designate the Area of business that the RN is being Issued (Product, Process, or Systems) (required)
- (5) Please specify Who and When the RN is communicated. (required)
- (6) Select by check marking the type of RN communication. You may select "other" if you are unsure of the type of communication. (required)
- (7) Enter a description of your notification. Provide the mode/method of your communication. If required, you may attach a document. Please name this document in the description box. (optional)
- (8) Enter any additional information, reference documents, and/or web site information (e.g., URL) (optional)
- (9) Select by check marking the OSS interface which the RN addresses. You may select "Other" if you are unsure of which system to select. (required for Systems RNs ONLY)
- (10) Select by check making the Product(s)which the RN addresses. You may select "Other" if you are unsure of which Product(s) to select. (required for Product RNs ONLY)
- (11) Select by check marking the Process area the RN addresses (required for Process RNs ONLY)
- (12) Select by check marking the Product(s) impacted by this Process RN (required for Process RNs ONLY)

The Qwest CICMP Manager will complete the log #, status, and remainder of the form.

Co-Provider Industry Change Management Process	Qwest Wholesale Program	
Qwest Release N	Notification Form (Sample)	
Log Status # :		
Submitted By:	Date Submitted: (1)	
Contact Information: (2) Name, title, email, phone	e #	
Title of Notification:		
	(3)	
Area of Release Notification:Please checksection below(4)□ System□ Product□ Process	k mark 4 as appropriate and fill out the appropriate	
Team project work pla	Date Communicated:	
Type of Notification: Please check mark 4 as app Target Release Date Target Release Life Cycle Co-Provider Change Request Options for a Release Baseline Candidates with Descriptions Draft Developer Worksheets Disclosure Document Recertification Notices New Product Product Enhancement Other Please describe	 Disclosure Document Addendum Training Schedule 	
Description of Notification: (e.g., mode/me	thod of message and timing of delivery)	
	(7)	
Additional Information: (e.g., web sites)	(8)	
System Relea	ase Notification Section	
□ CTAS □ IMA EDI □ M	eck mark 4 as appropriate MEDIACC	
Qwest Washington SGAT Second Revision, Exhi	ibit G September 21, 2001 Page 35	

Co-Provider Industry Change Management Process		Qwest Wholesale Program	
□ HEET □ Other			
	Please describe		
Product Release Notification Section			
Products Impacted: Please check mark 4 all that apply (If "Other" please describe further)			
		$\Box UNE$	$\Box \text{ Ancillary } \Box \text{ Resale}$
	\square Physical	\Box Switching	\Box AIN
□ Tandem Trans./TST		□ Transport (incl.	\Box DA
		EUDIT)	
□ DTT/Dedicated Transpor □ Tandem Switching	t 🗆 Adjacent □ ICDF Collo.	□ Loop □ UNE – P	Operation Services
□ Local Switching	\Box ICDF Collo. \Box Other	\Box EEL (UNE-C)	\Box Other
\Box Other		$\Box UDF$	
	(10)	\Box Other	
	(10)		
Process Release Notification Section			
Area Impacted:	Please check mark 4 all	that apply	
□ Pre-Ordering			
□ Ordering	(11)		
□ Billing			
□ Repair □ Other	[
	Please Describe		
Products Impacted: (1)	2) Please check mark	4 as appropriate and li	ist specific products within
• `	product group, if a		1 1
□ Centrex	r	\square Resale	
□ Collocation		□ SS7	
\Box EEL (UNE-C)		□ Switched Services	
□ Enterprise Data Services		UDIT	
		□ Unbundled Loop	
		UNE-P	
LNP		□ Wireless	
□ Private Line		□ Other	
Please describe	Please describe		Please describe

This Section to be Completed by Qwest CICMP Manager

Status, Evaluation and Implementation Comments:

Qwest Release Notification Status Listing

New RNs going through Qwest CICMP Manager Validation

- \blacktriangleright New To be validated
- \blacktriangleright New To be clarified
- ➢ New − To be industry reviewed

After Industry Team review

➢ Completed

ATTACHMENT D – RELEASE DOCUMENTATION DISTRIBUTION SCHEDULE

This information pertains to IMA Releases only, and primarily for the EDI implementations. The GUI information is covered in the Release Notes but there are no CLEC code changes required for the GUI interface.

- Baseline Candidates with Descriptions 1 week after *Scope Commit
- Draft Developer Worksheets 1 week after Scope Commit
- Disclosure Document 5 weeks before the Qwest Implementation of a Release
- Release Notes 3 weeks before the Qwest Implementation of a Release
- Addendum to the Disclosure Document 2 weeks after the Qwest Implementation of a Release

*Scope Commit is when the IMA Release Manager announces the firm Release Date.