Attachment A to Service Exhibit 1 Performance Targets for Qwest QPP Service V 2-1

FOC-1 – Firm Order Confirmations (FOCs) On Time

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Purpose: Monitors the timeliness with which Qwest returns Firm Order Confirmations (FOCs) to CLECs in response to LSRs received from CLECs, focusing on the degree to which FOCs are provided within specified intervals.		
Description:		
 Description: Measures the percentage of Firm Order Confirmations (FOCs) that are provided to CLECs within the intervals specified under "Performance Targets" below for FOC notifications. Includes all LSRs that are submitted through IMA-GUI and IMA-EDI interfaces that receive an FOC during the reporting period, subject to exclusions specified below. (Acknowledgments sent separately from an FOC (e.g., EDI 997 transactions are not included.) For FOC-1A, the interval measured is the period between the LSR received date/time (based on scheduled up time) and Qwest's response with a FOC notification (notification date and time). For FOC-1B, the interval measured is the period between the application date and time, as defined herein, and Qwest's response with a FOC notification (notification date and time). "Fully electronic" LSRs are those (1) that are received via IMA-GUI or IMA-EDI, (2) that involve no manual intervention, and (3) for which FOCs are provided mechanically to the CLEC. "Electronic/manual" LSRs are received electronically via IMA-GUI or IMA-EDI and involve manual processing. LSRs will be evaluated according to the FOC interval categories shown in the "Performance Targets" section below, based on the number of lines requested on the LSR or, where multiple LSRs from the same CLEC are related, based on the combined number of lines requested on 		
the related LSRs.		
Reporting Period: One m	onth	Unit of Measure: Percent
Reporting: Individual CLEC		
Formula: FOC-1A = {[Count of LSRs for which the original FOC's "(FOC Notification Date & Time) - (LSR received date/time (based on scheduled up time))" is within 20 minutes] ÷ (Total Number of original FOC Notifications transmitted for the service category in the reporting period)} x 100		
FOC-1B = {[Count of LSRs for which the original FOC's "(FOC Notification Date & Time) - (Application Date & Time)" is within the intervals specified for the service category involved] ÷ (Total Number of original FOC Notifications transmitted for the service category in the reporting period)} x 100		

- LSRs involving individual case basis (ICB) handling based on quantities of lines, as specified in the "Performance Targets" section below, or service/request types, deemed to be projects.
- Hours on Weekends and holidays. (Except for FOC-1A, which only excludes hours outside the scheduled system up time.)
- LSRs with CLEC-requested FOC arrangements different from standard FOC arrangements.
- Records with invalid product codes.
- Records missing data essential to the calculation of the measurement per the measure definition.
- Duplicate LSR numbers. (Exclusion to be eliminated upon implementation of IMA capability to disallow duplicate LSR #'s.)
- Invalid start/stop dates/times.

Product Reporting:	Performance Target:		
	FOC-1A	95% within 20	minutes
QPP-POTS			
	FOC-1B	95% within sta	
		intervals (spec	cified below)
	Standard FOC Intervals	<u>i</u>	
	Product Group NOTE 1		FOC
			Interval
	QPP-POTS (1-39 lines)		24 hrs
Availability:			
Performance can be measured beginning in August 2004 (to be reflected on September 2004 reporting) or the first full month of QPP service (for the following month's reporting), whichever is later.			
	Notes: 1. LSRs with quantities above the high product type are considered ICB.	est number spe	cified for each

ICM-1 - Installation Commitments Met

Purpose:

Evaluates the extent to which Qwest installs services for Customers by the scheduled due date. **Description:**

Measures the percentage of orders for which the scheduled due date is met.

- All inward orders (Change, New, and Transfer order types) assigned a due date by Qwest and which are completed/closed during the reporting period are measured, subject to exclusions specified below. Change order types included in this measurement consist of all C orders representing inward activity (with "I" and "T" action coded line USOCs). Also included are orders with customer-requested due dates longer than the standard interval.
 - Completion date on or before the Applicable Due Date recorded by Qwest is counted as a met due date. The Applicable Due Date is the original due date or, if changed or delayed by the customer, the most recently revised due date, subject to the following: If Qwest changes a due date for Qwest reasons, the Applicable Due Date is the customer-initiated due date, if any, that is (a) subsequent to the original due date and (b) prior to a Qwest-initiated, changed due date, if any.

Reporting Period: One month		Unit of Measure: Percent
Reporting:	Disaggregation Reporting:	•
Individual CLEC	Disaggregation" will be r	ces listed in Product Reporting under "MSA Type eported according to orders involving: (Includes within MSA and outside MSA); and es.
	 Results for products/services listed in Product Reporting under "Zone-type Disaggregation" will be reported according to installations: ICM-1C Interval Zone 1 and Interval Zone 2 areas. 	
Formula: [(Total Orders comp	pleted in the reporting period on	or before the Applicable Due Date) ÷ (Total Orders

Completed in the Reporting Period)] x 100

- Disconnect, From (another form of disconnect) and Record order types.
- Due dates missed for standard categories of customer and non-Qwest reasons. Standard categories of customer reasons are: previous service at the location did not have a customer-requested disconnect order issued, no access to customer premises, and customer hold for payment. Standard categories of non-Qwest reasons are: Weather, Disaster, and Work Stoppage.
- Records involving official company services.
- Records with invalid due dates or application dates.
- Records with invalid completion dates.
- Records with invalid product codes.
- Records missing data essential to the calculation of the measurement per the measure definition.

Product Reporting		Performance Target:	
MSA-Type:		-	
QPP-POTS		QPP-POTS (Dispatch and No Dispatch)	95%
Zone-Type:			
Availability:	Notes:		
Performance can be measured beginning in August 2004 (to be reflected on September 2004 reporting) or the first full month of QPP service (for the following month's reporting), whichever is later.			

Oll-1 - Order Installation Interval

Purpose:

Evaluates the timeliness of Qwest's installation of services for CLECs, focusing on the average time to install service.

Description:

Measures the average interval (in business days) between the application date and the completion date for service orders accepted and implemented.

- Includes all inward orders (Change, New, and Transfer order types) assigned a due date by Qwest and which are completed/closed during the reporting period, subject to exclusions specified below. Change order types for additional lines consist of all C orders representing inward activity.
- Intervals for each measured event are counted in whole days: the application date is day zero (0); the day following the application date is day one (1).
- The Applicable Due Date is the original due date or, if changed or delayed by the CLEC, the most recently revised due date, subject to the following: If Qwest changes a due date for Qwest reasons, the Applicable Due Date is the CLEC-initiated due date, if any, that is (a) subsequent to the original due date and (b) prior to a Qwest-initiated, changed due date, if any. ^{NOTE 1}
- Time intervals associated with CLEC-initiated due date changes or delays occurring after the Applicable Due Date, as applied in the formula below, are calculated by subtracting the latest Qwest-initiated due date, if any, following the Applicable Due Date, from the subsequent CLEC-initiated due date, if any.

Reporting Period: One month		Unit of Measure: Average Business Days	
Reporting:	Disaggregation Reporting: Regional level.		
Individual CLEC	 Disaggregation" will be reported of the control of th	s listed in Product Reporting under "MSA Type orted according to orders involving: udes within MSA and outside MSA); and es listed in Product Reporting under "Zone-type orted according to installations: and Interval Zone 2 areas.	

Formula:

 Σ [(Order Completion Date) – (Order Application Date) – (Time interval between the Original Due Date and the Applicable Date) – (Time intervals associated with CLEC-initiated due date changes or delays occurring after the Applicable Due Date)] ÷ Total Number of Orders Completed in the reporting period

Explanation: The average installation interval is derived by dividing the sum of installation intervals for all orders (in business days) by total number of service orders completed in the reporting period.

- Orders with CLEC requested due dates greater than the current standard interval.
- Disconnect, From (another form of disconnect) and Record order types.
- Records involving official company services.
- Records with invalid due dates or application dates.
- Records with invalid completion dates.
- Records with invalid product codes.
- Records missing data essential to the calculation of the measurement per the measure definition.
- Orders involving individual case basis (ICB) handling based on quantities of lines or orders deemed to be projects.

Product Reporting:		
MSA-Type -		Reported As:
QPP-POTS		Average business days
Zone-Type -		
Performance Target:		
QPP-POTS (Dispatched) QPP-POTS (No Dispatch)		6 Days 3.5 Days
Availability: Performance can be measured beginning in August 2004 (to be reflected on September 2004 reporting) or the first full month of QPP service (for the following month's reporting), whichever is later.	change, per delays, up to occurs. At to (i.e., with no prior to the following th CLEC-initiat time interva These delay description. Qwest-initiat calculating of initiated due date change pairing of Q and then su this approad counted in t	o this definition, the Applicable Due Date can successive CLEC-initiated due date changes or o the point when a Qwest-initiated due date change that point, the Applicable Due Date becomes fixed o further changes) as the date on which it was set first Qwest-initiated due date change, if any. The first Qwest-initiated due date change, any further ted due date changes or delays are measured as as that are subtracted as indicated in the formula. It that are subtracted as indicated in the formula. It that are subtracted as stated in the (Though infrequent, in cases where multiple ted due date changes occur, the stated method for delay intervals is applied to each pair of Qwest- e date change and subsequent CLEC-initiated due e or delay. The intervals thus calculated from each west and CLEC-initiated due dates are summed btracted as indicated in the formula.) The result of ch is that Qwest-initiated impacts on intervals are he reported interval, and CLEC-initiated impacts on a not counted in the reported interval.

OOS24-1 - Out of Service Cleared within 24 Hours

Purpose:

Evaluates timeliness of repair for specified services, focusing on trouble reports where the out-ofservice trouble reports were cleared within the standard estimate for specified services (i.e., 24 hours for out-of-service conditions).

Description:

Measures the percentage of out of service trouble reports, involving specified services, that are cleared within 24 hours of receipt of trouble reports from CLECs or from retail customers.

- Includes all trouble reports, closed during the reporting period, which involve a specified service that is out-of-service (i.e., unable to place or receive calls), subject to exclusions specified below.
- Time measured is from date and time of receipt of trouble ticket to the date and time trouble is indicated as cleared.

Reporting Period: One month		Unit of Measure: Percent	
Reporting: Individual CLEC	 Disaggregation Reporting: Regional level. Results for product/services listed in Product Reporting under "MSA Type Disaggregation" will be reported according to orders involving: OOS24-1A Dispatches (Includes within MSA and outside MSA); and OOS24-1B No dispatches. Results for products/services listed in Product Reporting under "Zone-type Disaggregation" will be reported according to installations: OOS24-1C Interval Zone 1 and Interval Zone 2 areas. 		
	Formula: [(Number of Out of Service Trouble Reports closed in the reporting period that are cleared within 24 hours) (Total Number of Out of Service Trouble Reports closed in the reporting period)] x 100		
 For product trouble report Beyond the Found OK, Instruction, For product type disagg O K (TOK), Subsequent trout Information ticket Time delays due Product Reporti For products me reports involving Trouble reports technician/insta Records involving 	orts coded to disposition codes f Network Interface; No Field Vis and Miscellaneous – Non-Dispa Carrier, Alternate Provider). s measured from WFA (Workfor regation) trouble reports coded Carrier Action (IEC) and Custor uble reports of any trouble befor ets generated for internal Qwest e to "no access" are excluded fr ng under "Zone-type Disaggreg easured from MTAS data (produ g a "no access" delay.	roducts listed for MSA-type disaggregation), for: Customer Action; Non-Telco Plant; Trouble it Test OK, No Field Visit Found OK, Field Visit atch, non-Qwest (includes CPE, Customer rce Administration) data (products listed for Zone- to trouble codes for No Trouble Found (NTF), Test mer Provided Equipment (CPE). The the original trouble report is closed. It system/network monitoring purposes. om repair time for products/services listed in ation". Licts listed for MSA-type disaggregation), trouble	

- Records with invalid cleared or closed dates.
- Records with invalid product codes.
- Records missing data essential to the calculation of the measurement per the measure definition.

Product Reporting:		Performance Targets:	
MSA-Type -			
QPP POTS		Dispatch and Non-Dispatch	90%
<u>Zone-Type -</u>			
Availability:	Notes:		
Performance can be measured beginning in August 2004 (to be reflected on September 2004 reporting) or the first full month of QPP service (for the following month's reporting), whichever is later.			

MTTR-1 - Mean Time to Restore

Purpose:

Evaluates timeliness of repair, focusing how long it takes to restore services to proper operation.

Description:

Measures the average time taken to clear trouble reports.

- Includes all trouble reports closed during the reporting period, subject to exclusions specified below.
- Includes customer direct reports, customer-relayed reports, and test assist reports that result in a trouble report.
- Time measured is from date and time of receipt to date and time trouble is cleared.

Reporting Period: One month		Unit of Measure: Hours and Minutes
Reporting: Individual CLEC	Disaggregation" will be re MTTR-1A Dispatches MTTR-1B No d	es listed in Product Reporting under "MSA Type ported according to orders involving: s (Includes within MSA and outside MSA); and ispatches.
	 Results for products/services listed in Product Reporting under "Zone-ty Disaggregation" will be reported according to installations: MTTR-1C Interval Zone 1 and Interval Zone 2 areas. 	

Formula:

 \sum [(Date & Time Trouble Report Cleared) – (Date & Time Trouble Report Opened)] ÷ (Total number of Trouble Reports closed in the reporting period)

- Trouble reports coded as follows:
 - For products measured from MTAS data (products listed for MSA-type disaggregation), trouble reports coded to disposition codes for: Customer Action; Non-Telco Plant; Trouble Beyond the Network Interface; No Field Visit Test OK, No Field Visit Found OK, Field Visit Found OK, and Miscellaneous – Non-Dispatch, non-Qwest (includes CPE, Customer Instruction, Carrier, Alternate Provider).
 - For products measured from WFA (Workforce Administration) data (products listed for Zonetype disaggregation) trouble reports coded to trouble codes for No Trouble Found (NTF), Test O K (TOK), Carrier Action (IEC) and Customer Provided Equipment (CPE).
- Subsequent trouble reports of any trouble before the original trouble report is closed.
- Information tickets generated for internal Qwest system/network monitoring purposes.
- Time delays due to "no access" are excluded from repair time for products/services listed in Product Reporting under "Zone-type Disaggregation".
- For products measured from MTAS data (products listed for MSA-type disaggregation), trouble reports involving a "no access" delay.
- Trouble reports on the day of installation before the installation work is reported by the technician/installer as complete.
- Records involving official company services.
- Records with invalid trouble receipt dates.
- Records with invalid cleared or closed dates.
- Records with invalid product codes.
- Records missing data essential to the calculation of the measurement per the measure definition.

Product Reporting:	Performance Target:	
MSA-Type –	QPP-POTS (No Dispatch)	5 Hours
QPP-POTS	QPP-POTS (Dispatched)	14 Hours
Zone-Type -		
•		
Availability:	Notes:	
Performance can be measured beginning in August 2004 (to be reflected on September 2004 reporting) or the first full month of QPP service (for the following month's reporting), whichever is later.		

TR-1 - Trouble Rate

Purpose:

Evaluates the overall rate of trouble reports as a percentage of the total installed base of the service or element.

Description:

Measures trouble reports by product and compares them to the number of lines in service.

- Includes all trouble reports closed during the reporting period, subject to exclusions specified below.
- Includes all applicable trouble reports, including those that are out of service and those that are only service-affecting.

Reporting Period: One month	Unit of Measure: Percent
Reporting Individual CLEC	Disaggregation Reporting: Regional level.

Formula:

[(Total number of trouble reports closed in the reporting period involving the specified service grouping) ÷ (Total number of the specified services that are in service in the reporting period)] x 100

- Trouble reports coded as follows:
 - For products measured from MTAS data (products listed for MSA-type, trouble reports coded to disposition codes for: Customer Action; Non-Telco Plant; Trouble Beyond the Network Interface; No Field Visit Test OK, No Field Visit Found OK, Field Visit Found OK, and Miscellaneous – Non-Dispatch, non-Qwest (includes CPE, Customer Instruction, Carrier, Alternate Provider).
 - For products measured from WFA (Workforce Administration) data (products listed for Zonetype) trouble reports coded to trouble codes for No Trouble Found (NTF), Test O K (TOK), Carrier Action (IEC) and Customer Provided Equipment (CPE).
- Subsequent trouble reports of any trouble before the original trouble report is closed.
- Information tickets generated for internal Qwest system/network monitoring purposes.
- Time delays due to "no access" are excluded from repair time for products/services listed in Product Reporting under "Zone-type".
- For products measured from MTAS data (products listed for MSA-type, trouble reports involving a "no access" delay.)
- Trouble reports on the day of installation before the installation work is reported by the technician/installer as complete.
- Records involving official company services.
- Records with invalid trouble receipt dates.
- Records with invalid cleared or closed dates.
- Records with invalid product codes.
- Records missing data essential to the calculation of the measurement per the measure definition.

Product Reporting:	Performance Target:
MSA Type:	
QPP-POTS	Diagnostic
Zone Type:	
•	
Availability:	Notes:
Performance can be measured beginning in August 2004 (to be reflected on September 2004 reporting) or the first full month of QPP service (for the following month's reporting), whichever is later.	

NSQ-1 New Service Quality

Purpose:

Evaluates the quality of ordering and installing new services (inward line service orders), focusing on the percentage of newly-installed service orders that are free of CLEC/customer-initiated trouble reports during the provisioning process and within 30 calendar days following installation completion.

Description: Measures new service provisioning quality of all inward line service orders completed in the reporting period that are free of CLEC/customer reported repair trouble reports as described below.

- Orders for new services considered in calculating all components of this performance indicator are all inward line service orders completed in the reporting period, including Change (C-type) orders for additional lines/circuits, subject to exclusions shown below. Change order types considered in these measurements consist of all C orders representing <u>inward activity</u>.
- Orders for new service installations include conversions (Retail to CLEC, CLEC to CLEC, and same CLEC converting between products).
- Repair trouble reports include both out of service and other service affecting conditions, such as features on a line that are missing or do not function properly upon conversion, subject to exclusions shown below.
- Measures the percentage of inward line service orders that are free of repair trouble reports within 30 calendar days of installation completion, subject to exclusions below.
- Repair trouble reports are defined as CLEC/customer notifications to Qwest of out-of-service and other service affecting conditions for which Qwest opens repair tickets in its maintenance and repair management and tracking systems subject to exclusions shown below.
- Qwest is able to open repair tickets for repair trouble reports received from CLECs/customers once the service order is completed in Qwest's systems.

Reporting Period: <u>One month</u> , reported in arrears (i.e., results first appear	Unit of Measure:
in reports one month later than results for measurements that are not	Percent
reported in arrears), in order to cover the 30-day period following installation.	

Reporting: Individual CLEC	Disaggregation Reporting: Regional

Formulas:

NSQ-1 = (Number inward line service orders completed in the reporting period – Number of inward line service orders with any <u>repair trouble reports</u> as specified above) ÷ (Number of inward line service orders completed in the reporting period) x 100

- Trouble reports coded as follows:
 - For products measured from MTAS data, trouble reports coded to disposition codes for: Customer Action; Non-Telco Plant; Trouble Beyond the Network Interface; No Field Visit Test OK, No Field Visit Found OK, Field Visit Found OK, and Miscellaneous – Non-Dispatch, non-Qwest (includes CPE, Customer Instruction, Carrier, Alternate Provider).
 - For products measured from WFA (Workforce Administration) data trouble reports coded to trouble codes for No Trouble Found (NTF), Test O K (TOK), Carrier Action (IEC) and Customer Provided Equipment (CPE).
 - Repair reports coded to disposition codes for referral to another department (i.e., for non-repair ticket resolutions of non-installation-related problems, except cable cuts, which are not excluded).
- Subsequent repair trouble reports of any trouble on the installed service before the original repair or
 provisioning trouble report is closed.
- Service orders closed in the reporting period with App Dates earlier than eight months prior to the beginning of the reporting period.

- Information tickets generated for internal Qwest system/network monitoring purposes.
- Disconnect, From (another form of disconnect) and Record order types.
- Records involving official Qwest company services.
- Records missing data essential to the calculation of the measurement as defined herein.

Product Reporting Categories:	Performance Target:
QPP – POTS	TBD after six months of QPP data is available. Target setting will also consider six months of prior UNE-P POTS performance.
Availability:	Notes:
Performance can be measured beginning in February 2005 reported in April 2005 or the first full month of QPP service (for the following month's reporting), whichever is later.	

RRR-1 Repair Repeat Report Rate

Purpose:

Evaluates the accuracy of repair actions, focusing on the number of repeated trouble reports received for the same line/circuit within a specified period (30 calendar days).

Description:

Measures the percentage of repair trouble reports that are repeated within 30 days on end user lines and circuits.

- Includes all trouble reports closed during the reporting period that have a repeated trouble report received within thirty (30) days of the initial trouble report for the same service (regardless of whether the report is about the same type of trouble for that service), subject to exclusions specified below.
- In determining same service, Qwest will compare the end user telephone number or circuit access code number of the initial trouble reports closed during the reporting period with reports received within in the prior 30 days of when the initial trouble report closed thereafter.
- •
- Includes reports due to Qwest network or system causes, customer-direct and customer-relayed reports.
- The 30-day period applied in the numerator of the formula below is from the date and time that the initial trouble report is closed to the date and time that the next, or "repeat" trouble report is received (i.e., opened).

Arrears (i.e., resument that are not report	d: One month, reported in ilts appear in reports one results for measurements ted in arrears), in order to period following the initial	Unit of Measure: Percent	
Reporting: Disaggregation Reporting: Regional level.			
Individual CLEC	 Results for product/services listed in Product Reporting under "MSA Type Disaggregation" will be reported according to orders involving: RRR-1A - Dispatches (Includes within MSA and outside MSA); and RRR-1B - No dispatches. Results for products/services listed in Product Reporting under "Zone-type Disaggregation" will be reported according to installations: 		
	RRR-1C - Interval Zone	1 and Interval Zone 2 areas.	
Formula: [(Total repeated repair trouble reports closed within the reporting period that had a repeated repair trouble report received within 30 calendar days of when the preceding initial trouble report closed) ÷ (Total number of repair trouble reports closed in the reporting period)] x 100			
Exclusions:			

- Trouble reports coded as follows:
 - For products measured from MTAS data, trouble reports coded to disposition codes for: Customer Action; Non-Telco Plant; Trouble Beyond the Network Interface; No Field Visit Test OK, No Field Visit Found OK, Field Visit Found OK, and Miscellaneous – Non-Dispatch, non-Qwest (includes CPE, Customer Instruction, Carrier, Alternate Provider).

- For products measured from WFA (Workforce Administration) data, trouble reports coded to trouble codes for No Trouble Found (NTF), Test O K (TOK), Carrier Action (IEC) and Customer Provided Equipment (CPE).
- Subsequent trouble reports of any trouble before the original trouble report is closed.
- Information tickets generated for internal Qwest system/network monitoring purposes.
 Trouble reports on the day of installation before the installation work is reported by the
- technician/installer as complete.
- Records involving official company services.
- Records with invalid trouble receipt dates.
- Records with invalid cleared or closed dates.
- Records with invalid product codes.
- Records missing data essential to the calculation of the measurement per the measure definition.

Product Reporting:	Performance Targets:
QPP POTS	TBD after six months of QPP data is available.
	Target setting will also consider six months of
	prior UNE-P POTS performance
Availability:	Notes:
Performance can be measured beginning in February 2005 reported in April 2005 or the first full month of QPP service (for the following month's reporting), whichever is later.	