

# Attachment A to Service Exhibit 1 Performance Targets for Qwest QPP Service

August 16, 2004/pjd/MSA

Amendment to CDS-040816-0001 AZ  
Amendment to CDS-040816-0002 CO  
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## FOC-1 – Firm Order Confirmations (FOCs) On Time

<p><b>Purpose:</b> 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.</p>	
<p><b>Description:</b> Measures the percentage of Firm Order Confirmations (FOCs) that are provided to CLECs within the intervals specified under “Performance Targets” below for FOC notifications.</p> <ul style="list-style-type: none"> <li>• 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.)</li> <li>• 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).</li> <li>• 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).</li> <li>• “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.</li> <li>• “Electronic/manual” LSRs are received electronically via IMA-GUI or IMA-EDI and involve manual processing. <ul style="list-style-type: none"> <li>• 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.</li> </ul> </li> </ul>	
<p><b>Reporting Period:</b> One month</p>	<p><b>Unit of Measure:</b> Percent</p>
<p><b>Reporting:</b> Individual CLEC</p>	<p><b>Disaggregation Reporting:</b> Regional level.</p> <ul style="list-style-type: none"> <li>• FOC-1A: FOCs provided for <b>fully electronic</b> LSRs received via IMA-GUI or IMA-EDI</li> <li>• FOC-1B: FOCs provided for <b>electronic/manual</b> LSRs received via IMA-GUI or IMA-EDI</li> </ul>
<p><b>Formula:</b> FOC-1A = {[Count of LSRs for which the original FOC’s “(FOC Notification Date &amp; 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</p> <p>FOC-1B = {[Count of LSRs for which the original FOC’s “(FOC Notification Date &amp; Time) - (Application Date &amp; 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</p>	

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<b>Exclusions:</b>		
<ul style="list-style-type: none"> <li>• 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.</li> <li>• Hours on Weekends and holidays. (Except for FOC-1A, which only excludes hours outside the scheduled system up time.)</li> <li>• LSRs with CLEC-requested FOC arrangements different from standard FOC arrangements.</li> <li>• Records with invalid product codes.</li> <li>• Records missing data essential to the calculation of the measurement per the measure definition.</li> <li>• Duplicate LSR numbers. (Exclusion to be eliminated upon implementation of IMA capability to disallow duplicate LSR #'s.)</li> <li>• Invalid start/stop dates/times.</li> </ul>		
<b>Product Reporting:</b>  QPP-POTS	<b>Performance Target:</b>	
	<u>FOC-1A</u>	95% within 20 minutes
	<u>FOC-1B</u>	95% within standard FOC intervals (specified below)
	<b>Standard FOC Intervals</b>	
	<b>Product Group</b> <sup>NOTE 1</sup>	<b>FOC Interval</b>
	QPP-POTS (1-39 lines)	24 hrs
<b>Availability:</b>  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.		
	<b>Notes:</b> 1. LSRs with quantities above the highest number specified for each product type are considered ICB.	

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## ICM-1 - Installation Commitments Met

<b>Purpose:</b> Evaluates the extent to which Qwest installs services for Customers by the scheduled due date.	
<b>Description:</b> Measures the percentage of orders for which the scheduled due date is met. <ul style="list-style-type: none"> <li>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.             <ul style="list-style-type: none"> <li>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.</li> </ul> </li> </ul>	
<b>Reporting Period:</b> One month	<b>Unit of Measure:</b> Percent
<b>Reporting:</b> Individual CLEC	<b>Disaggregation Reporting:</b> Regional level. <ul style="list-style-type: none"> <li>Results for product/services listed in Product Reporting under "MSA Type Disaggregation" will be reported according to orders involving:              ICM-1A Dispatches (Includes within MSA and outside MSA); and              ICM-1B No dispatches.</li> <li>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.</li> </ul>
<b>Formula:</b> $\left[ \frac{\text{Total Orders completed in the reporting period on or before the Applicable Due Date}}{\text{Total Orders Completed in the Reporting Period}} \right] \times 100$	
<b>Exclusions:</b> <ul style="list-style-type: none"> <li>Disconnect, From (another form of disconnect) and Record order types.</li> <li>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.</li> <li>Records involving official company services.</li> <li>Records with invalid due dates or application dates.</li> <li>Records with invalid completion dates.</li> <li>Records with invalid product codes.</li> <li>Records missing data essential to the calculation of the measurement per the measure definition.</li> </ul>	

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<b>Product Reporting</b>		<b>Performance Target:</b>	
<b>MSA-Type:</b>			
QPP-POTS		QPP-POTS (Dispatch and No Dispatch)	95%
<b>Zone-Type:</b>			
<b>Availability:</b>	<b>Notes:</b>		
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.			

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## OII-1 - Order Installation Interval

<p><b>Purpose:</b> Evaluates the timeliness of Qwest's installation of services for CLECs, focusing on the average time to install service.</p>	
<p><b>Description:</b> Measures the average interval (in business days) between the application date and the completion date for service orders accepted and implemented.</p> <ul style="list-style-type: none"> <li>• 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.</li> <li>• 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).</li> <li>• 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. <sup>NOTE 1</sup></li> <li>• 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. <sup>NOTE 1</sup></li> </ul>	
<p><b>Reporting Period:</b> One month</p>	<p><b>Unit of Measure:</b> Average Business Days</p>
<p><b>Reporting:</b> Individual CLEC</p>	<p><b>Disaggregation Reporting:</b> Regional level.</p> <ul style="list-style-type: none"> <li>• Results for product/services listed in Product Reporting under "MSA Type Disaggregation" will be reported according to orders involving: OII-1A Dispatches (Includes within MSA and outside MSA); and OII-1B No dispatches.</li> <li>• Results for products/services listed in Product Reporting under "Zone-type Disaggregation" will be reported according to installations: OII-1C Interval Zone 1 and Interval Zone 2 areas.</li> </ul>
<p><b>Formula:</b>  <math display="block">\frac{\sum[(\text{Order Completion Date}) - (\text{Order Application Date}) - (\text{Time interval between the Original Due Date and the Applicable Date}) - (\text{Time intervals associated with CLEC-initiated due date changes or delays occurring after the Applicable Due Date})]}{\text{Total Number of Orders Completed in the reporting period}}</math> </p> <p><u>Explanation:</u> 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.</p>	
<p><b>Exclusions:</b></p> <ul style="list-style-type: none"> <li>• Orders with CLEC requested due dates greater than the current standard interval.</li> <li>• Disconnect, From (another form of disconnect) and Record order types.</li> <li>• Records involving official company services.</li> <li>• Records with invalid due dates or application dates.</li> <li>• Records with invalid completion dates.</li> <li>• Records with invalid product codes.</li> <li>• Records missing data essential to the calculation of the measurement per the measure definition.</li> <li>• Orders involving individual case basis (ICB) handling based on quantities of lines or orders deemed to be projects.</li> </ul>	

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<b>Product Reporting:</b>		
<b>MSA-Type -</b>		<b>Reported As:</b>
QPP-POTS		Average business days
<b>Zone-Type -</b>		
<b>Performance Target:</b>		
QPP-POTS (Dispatched)		6 Days
QPP-POTS (No Dispatch)		3.5 Days
<b>Availability:</b>	<b>Notes:</b>	
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.	<ol style="list-style-type: none"> <li>According to this definition, the Applicable Due Date can change, per successive CLEC-initiated due date changes or delays, up to the point when a Qwest-initiated due date change occurs. At that point, the Applicable Due Date becomes fixed (i.e., with no further changes) as the date on which it was set prior to the first Qwest-initiated due date change, if any. Following the first Qwest-initiated due date change, any further CLEC-initiated due date changes or delays are measured as time intervals that are subtracted as indicated in the formula. These delay time intervals are calculated as stated in the description. (Though infrequent, in cases where multiple Qwest-initiated due date changes occur, the stated method for calculating delay intervals is applied to each pair of Qwest-initiated due date change and subsequent CLEC-initiated due date change or delay. The intervals thus calculated from each pairing of Qwest and CLEC-initiated due dates are summed and then subtracted as indicated in the formula.) The result of this approach is that Qwest-initiated impacts on intervals are counted in the reported interval, and CLEC-initiated impacts on intervals are not counted in the reported interval.</li> </ol>	

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## OOS24-1 - Out of Service Cleared within 24 Hours

<p><b>Purpose:</b> Evaluates timeliness of repair for specified services, focusing on trouble reports where the out-of-service trouble reports were cleared within the standard estimate for specified services (i.e., 24 hours for out-of-service conditions).</p>	
<p><b>Description:</b> 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.</p> <ul style="list-style-type: none"> <li>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.</li> <li>Time measured is from date and time of receipt of trouble ticket to the date and time trouble is indicated as cleared.</li> </ul>	
<p><b>Reporting Period:</b> One month</p>	
<p><b>Unit of Measure:</b> Percent</p>	
<p><b>Reporting:</b> Individual CLEC</p>	<p><b>Disaggregation Reporting:</b> Regional level.</p> <ul style="list-style-type: none"> <li>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.</li> <li>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.</li> </ul>
<p><b>Formula:</b> [(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</p>	
<p><b>Exclusions:</b></p> <ul style="list-style-type: none"> <li>Trouble reports coded as follows: <ul style="list-style-type: none"> <li>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).</li> <li>For products measured from WFA (Workforce Administration) data (products listed for Zone-type disaggregation) trouble reports coded to trouble codes for No Trouble Found (NTF), Test O K (TOK), Carrier Action (IEC) and Customer Provided Equipment (CPE).</li> </ul> </li> <li>Subsequent trouble reports of any trouble before the original trouble report is closed.</li> <li>Information tickets generated for internal Qwest system/network monitoring purposes.</li> <li>Time delays due to "no access" are excluded from repair time for products/services listed in Product Reporting under "Zone-type Disaggregation".</li> <li>For products measured from MTAS data (products listed for MSA-type disaggregation), trouble reports involving a "no access" delay.</li> <li>Trouble reports on the day of installation before the installation work is reported by the technician/installer as complete.</li> <li>Records involving official company services.</li> <li>Records with invalid trouble receipt dates.</li> <li>Records with invalid cleared or closed dates.</li> <li>Records with invalid product codes.</li> </ul>	

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- Records missing data essential to the calculation of the measurement per the measure definition.

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<b>Product Reporting:</b>		<b>Performance Targets:</b>	
<b>MSA-Type -</b>			
<ul style="list-style-type: none"> <li>• QPP POTS</li> </ul>		Dispatch and Non-Dispatch	90%
<b>Zone-Type -</b>			
<b>Availability:</b>		<b>Notes:</b>	
<p>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.</p>			

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## MTTR-1 - Mean Time to Restore

<b>Purpose:</b> Evaluates timeliness of repair, focusing how long it takes to restore services to proper operation.	
<b>Description:</b> Measures the average time taken to clear trouble reports. <ul style="list-style-type: none"> <li>Includes all trouble reports closed during the reporting period, subject to exclusions specified below.</li> <li>Includes customer direct reports, customer-relayed reports, and test assist reports that result in a trouble report.</li> <li>Time measured is from date and time of receipt to date and time trouble is cleared.</li> </ul>	
<b>Reporting Period:</b> One month	<b>Unit of Measure:</b> Hours and Minutes
<b>Reporting:</b> Individual CLEC	<b>Disaggregation Reporting:</b> Regional level. <ul style="list-style-type: none"> <li>Results for product/services listed in Product Reporting under "MSA Type Disaggregation" will be reported according to orders involving: <ul style="list-style-type: none"> <li>MTTR-1A Dispatches (Includes within MSA and outside MSA); and</li> <li>MTTR-1B No dispatches.</li> </ul> </li> <li>Results for products/services listed in Product Reporting under "Zone-type Disaggregation" will be reported according to installations: <ul style="list-style-type: none"> <li>MTTR-1C Interval Zone 1 and Interval Zone 2 areas.</li> </ul> </li> </ul>
<b>Formula:</b> $\frac{\sum[(\text{Date \& Time Trouble Report Cleared}) - (\text{Date \& Time Trouble Report Opened})]}{(\text{Total number of Trouble Reports closed in the reporting period})}$	
<b>Exclusions:</b> <ul style="list-style-type: none"> <li>Trouble reports coded as follows: <ul style="list-style-type: none"> <li>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).</li> <li>For products measured from WFA (Workforce Administration) data (products listed for Zone-type disaggregation) trouble reports coded to trouble codes for No Trouble Found (NTF), Test OK (TOK), Carrier Action (IEC) and Customer Provided Equipment (CPE).</li> </ul> </li> <li>Subsequent trouble reports of any trouble before the original trouble report is closed.</li> <li>Information tickets generated for internal Qwest system/network monitoring purposes.</li> <li>Time delays due to "no access" are excluded from repair time for products/services listed in Product Reporting under "Zone-type Disaggregation".</li> <li>For products measured from MTAS data (products listed for MSA-type disaggregation), trouble reports involving a "no access" delay.</li> <li>Trouble reports on the day of installation before the installation work is reported by the technician/installer as complete.</li> <li>Records involving official company services.</li> <li>Records with invalid trouble receipt dates.</li> <li>Records with invalid cleared or closed dates.</li> <li>Records with invalid product codes.</li> <li>Records missing data essential to the calculation of the measurement per the measure definition.</li> </ul>	

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<b>Product Reporting:</b>		<b>Performance Target:</b>	
<b>MSA-Type –</b> QPP-POTS		QPP-POTS (No Dispatch)	5 Hours
		QPP-POTS (Dispatched)	14 Hours
<b>Zone-Type -</b>			
•			
<b>Availability:</b>		<b>Notes:</b>	
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.			

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## TR-1 - Trouble Rate

<b>Purpose:</b> Evaluates the overall rate of trouble reports as a percentage of the total installed base of the service or element.	
<b>Description:</b> Measures trouble reports by product and compares them to the number of lines in service. <ul style="list-style-type: none"> <li>• Includes all trouble reports closed during the reporting period, subject to exclusions specified below.</li> <li>• Includes all applicable trouble reports, including those that are out of service and those that are only service-affecting.</li> </ul>	
<b>Reporting Period:</b> One month	<b>Unit of Measure:</b> Percent
<b>Reporting:</b> Individual CLEC	<b>Disaggregation Reporting:</b> Regional level.
<b>Formula:</b> $[(\text{Total number of trouble reports closed in the reporting period involving the specified service grouping}) \div (\text{Total number of the specified services that are in service in the reporting period})] \times 100$	
<b>Exclusions:</b> <ul style="list-style-type: none"> <li>• Trouble reports coded as follows:             <ul style="list-style-type: none"> <li>– 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).</li> <li>– For products measured from WFA (Workforce Administration) data (products listed for Zone-type) trouble reports coded to trouble codes for No Trouble Found (NTF), Test O K (TOK), Carrier Action (IEC) and Customer Provided Equipment (CPE).</li> </ul> </li> <li>• Subsequent trouble reports of any trouble before the original trouble report is closed.</li> <li>• Information tickets generated for internal Qwest system/network monitoring purposes.</li> <li>• Time delays due to “no access” are excluded from repair time for products/services listed in Product Reporting under “Zone-type”.</li> <li>• For products measured from MTAS data (products listed for MSA-type, trouble reports involving a "no access" delay.)</li> <li>• Trouble reports on the day of installation before the installation work is reported by the technician/installer as complete.</li> <li>• Records involving official company services.</li> <li>• Records with invalid trouble receipt dates.</li> <li>• Records with invalid cleared or closed dates.</li> <li>• Records with invalid product codes.</li> <li>• Records missing data essential to the calculation of the measurement per the measure definition.</li> </ul>	

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Amendment to CDS-040816-0001 AZ  
 Amendment to CDS-040816-0002 CO  
 Amendment to CDS-040816-0003 ID  
 Amendment to CDS-040816-0004 IA  
 Amendment to CDS-040816-0005 MN

Amendment to CDS-040816-0006 MT  
 Amendment to CDS-040816-0007 NM  
 Amendment to CDS-040816-0008 ND  
 Amendment to CDS-040816-0009 NE  
 Amendment to CDS-040816-0010 OR

Amendment to CDS-040816-0011 SD  
 Amendment to CDS-040816-0012 UT  
 Amendment to CDS-040816-0013 WA  
 Amendment to CDS-040816-0014 WY

<b>Product Reporting:</b>	<b>Performance Target:</b>
<b>MSA Type:</b>	
<ul style="list-style-type: none"> <li>• QPP-POTS</li> </ul>	Diagnostic
<b>Zone Type:</b>	
<ul style="list-style-type: none"> <li>•</li> </ul>	
<b>Availability:</b>  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.	<b>Notes:</b>

August 16, 2004/pjd/MSA

Amendment to CDS-040816-0001 AZ  
Amendment to CDS-040816-0002 CO  
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