EXHIBIT B TO COMMERCIAL LINE SHARING AGREEMENT

- 1. All of CLEC's Line Sharing arrangements ordered pursuant to this Agreement, shall not be subject to performance assurance plan remedies or any other service quality standards or remedies applicable to CenturyLink QC.
- 2. In lieu of these performance provisions, CenturyLink QC shall provide performance reporting on the following commercial line sharing metrics:
 - Firm Order Commitments On Time
 - Installation Commitments Met
 - Order Installation Interval
 - Out of Service Cleared within 24 Hours
 - Mean Time to Restore
 - Trouble Rate
- 3. The business rules for the foregoing metrics are attached and are subject to change upon written notice to CLEC. In addition, CenturyLink QC shall provide CLEC with ad hoc data showing the monthly Repeat Trouble rate for Commercial Line Sharing arrangements in a reasonable form and manner for the term of the Agreement in any month that CLEC makes a written request for such ad hoc data.



Line Sharing Commercial Measurement Definitions

Version 1.2.1

July 30, 2004

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

Purpose:

Monitors the timeliness with which CenturyLink QC 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:

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 CenturyLink QC'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 CenturyLink QC'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 r | nonth | Unit of Measure: Percent |
|-------------------------|---------------------------------------|--|
| Reporting: | Disaggregation Report | l ing: Regional level. |
| Individual CLEC | FOC-1A: FOCs pr GUI or IMA-EDI | rovided for <u>fully electronic</u> LSRs received via IMA- |
| | FOC-1B: FOCs p IMA-GUI or IMA-EDI | rovided for <u>electronic/manual</u> LSRs received via |

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:

 Line Sharing

| Line Sharing | | | |
|---------------|--|----------------|-----------------|
| | | | |
| | Standard FOC Intervals | | |
| | Product Group NOTE 1 | | FOC Interval |
| | Line Sharing (1-24 lines) | | 24 hrs |
| Availability: | | | |
| TBD | | | |
| | Notes: | | |
| | LSRs with quantities above the higher product type are considered ICB. | est number spe | cified for each |

ICM-1 - Installation Commitments Met

Purpose:

Evaluates the extent to which CenturyLink QC 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 CenturyLink QC 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 CenturyLink QC 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 CenturyLink QC
 changes a due date for CenturyLink QC reasons, the Applicable Due Date is the customerinitiated due date, if any, that is (a) subsequent to the original due date and (b) prior to a
 CenturyLink QC-initiated, changed due date, if any.

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:

ICM-1A Dispatches (Includes within MSA and outside MSA); and ICM-1B No dispatches.

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 completed in the reporting period on or before the Applicable Due Date) \div (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-CenturyLink QC reasons. Standard
 categories of customer reasons are: previous service at the location did not have a customerrequested disconnect order issued, no access to customer premises, and customer hold for
 payment. Standard categories of non-CenturyLink QC 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 Reporti | ng | | | |
|----------------------|--------|--|--|--|
| MSA-Type: | | | | |
| Line Sha | ring | | | |
| | | | | |
| Zone-Type: | | | | |
| | | | | |
| | | | | |
| Availability: TBD | Notes: | | | |

Oll-1 - Order Installation Interval

Purpose:

Evaluates the timeliness of CenturyLink QC'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 CenturyLink QC 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 CenturyLink QC changes a due date for CenturyLink QC 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 CenturyLink QC-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
 CenturyLink QC-initiated due date, if any, following the Applicable Due Date, from the subsequent
 CLEC-initiated due date, if any. NOTE 1

Reporting Period: One month **Unit of Measure**: Average Business Days

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:

 Old 4.6 Disaggregation (Includes within MSA) and outside MSA), and
 - OII-1A Dispatches (Includes within MSA and outside MSA); and OII-1B No dispatches.
- 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.

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

<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.

- 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, circuits or loops, or orders deemed to be projects.

| Product Reporting: | | |
|--------------------|--|--|
| MSA-Type - | | Reported As: |
| Line Sharing | | Average business days |
| | | |
| Zone-Type - | | |
| • | | |
| | | |
| | | |
| | | |
| | | |
| Availability: | Notes: | |
| TBD | change, delays, delays, delays, delays, delays, delays, delays, delays, delays delays subtracted delay intrivitated delay intrivitated delay intrivitated delays de | ng to this definition, the Applicable Due Date can per successive CLEC-initiated due date changes or up to the point when a CenturyLink QC-initiated due ange occurs. At that point, the Applicable Due Date as fixed (i.e., with no further changes) as the date on was set prior to the first CenturyLink QC-initiated due ange, if any. Following the first CenturyLink QC-due date change, any further CLEC-initiated due date or delays are measured as time intervals that are set as indicated in the formula. These delay time are calculated as stated in the description. (Though ent, in cases where multiple CenturyLink QC-initiated entervals is applied to each pair of CenturyLink QC-due date change and subsequent CLEC-initiated due ange or delay. The intervals thus calculated from each of CenturyLink QC and CLEC-initiated due dates are dand then subtracted as indicated in the formula.) The fithis approach is that CenturyLink QC-initiated impacts wals are counted in the reported interval, and CLEC-impacts on intervals are not counted in the reported |

OOS24-1 - Out of Service Cleared within 24 Hours

Purpose:

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).

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 to date and time trouble is indicated as cleared.

| Reporting Period: One month | | Unit of Measure: Percent | |
|-------------------------------|---|--|--|
| Reporting: Individual CLEC | Disaggregation" will be re OOS24-1A Dispatch OOS24-1B No dispatch Results for products/servi Disaggregation" will be re | es listed in Product Reporting under "MSA Type ported according to orders involving: es (Includes within MSA and outside MSA); and | |

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

- 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-CenturyLink QC (includes CPE, Customer Instruction, Carrier, Alternate Provider).
 - 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).
- Subsequent trouble reports of any trouble before the original trouble report is closed.
- Information tickets generated for internal CenturyLink QC 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 Report | ing: | | | |
|----------------|--------|---|--|--|
| MSA-Type - | | | | |
| Line Sharing | | | | |
| | | | | |
| Zone-Type - | | • | | |
| • | | | | |
| Availability: | Notes: | | | |
| TBD | | | | |

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 Reporting: Regional level.

MTTR-1B

- Results for product/services listed in Product Reporting under "MSA Type Disaggregation" will be reported according to orders involving:
 MTTR-1A Dispatches (Includes within MSA and outside MSA); and
- Results for products/services listed in Product Reporting under "Zone-type Disaggregation" will be reported according to installations:

MTTR-1C Interval Zone 1 and Interval Zone 2 areas.

No dispatches.

Formula:

 \sum [(Date & Time Trouble Report Cleared) – (Date & Time Trouble Report Opened)] \div (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-CenturyLink QC (includes CPE, Customer Instruction, Carrier, Alternate Provider).
 - 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).
- Subsequent trouble reports of any trouble before the original trouble report is closed.
- Information tickets generated for internal CenturyLink QC 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: | | |
|--------------------|--------|--|
| MSA-Type – | | |
| Line Sharing | | |
| | | |
| Zone-Type - | | |
| • | | |
| Availability: | Notes: | |
| TBD | | |

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-CenturyLink QC (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 CenturyLink QC 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: | | |
|--------------------|--------|--|
| | | |
| MSA Type: | | |
| Line Sharing | | |
| | | |
| Zone Type: | | |
| • | | |
| Availability: | Notes: | |
| TBD | | |