## **Dorothy Menasco**

From: Kelly, Tamela D [Tamela.Kelly@CenturyLink.com] Sent: Friday, April 15, 2011 4:56 PM To: Filings@psc.state.fl.us Cc: Masterton, Susan S Subject: 000121B-TP, CenturyLink's RCA Rpt - March 2011 Attachments: 000121B-TP, Embarg's RCA Rpt-March 2011, 4-15-11.pdf Filed on Behalf of: Susan S. Masterton Senior Counsel Embarg Florida, Inc. d/b/a CenturyLink 315 S. Calhoun Street, Suite 500 Tallahassee, FL 32301 Telephone: 850/599-1560 Fax: 850/224-0794 Email: susan.masterton@centurylink.com

Docket No. 000121B-TP

Title of filing: CenturyLink's RCA Rpt. - March 2011

Filed on behalf of: Embarq Florida, Inc. d/b/a CenturyLink

Number Pages: 6 pages

Description: CenturyLink's Root Cause Analysis (RCA) Rpt - March 2011

Tamela Kelly Regulatory/Government Affairs Specialist CenturyLink Voice: 850.599.1029 | Fax: 850.224.0794 | Email: tamela.kelly@centurylink.com

> DOCUMENT NUMBER-DATE 02566 APR 15 = FPSC-COMMISSION CLERK

Century**Link**\*

Susan S. Masterton Senior Counsel FLTLHZ0501-507 315 S. Calhoun St., Suite 500 Tallahassee, FL 32301 Tel: 850.599.1560

April 15, 2011

Ms. Ann Cole Office of Commission Clerk Florida Public Service Commission 2540 Shumard Oak Blvd. Tallahassee, FL 32399-0850

RE: Docket No. 000121B-TP

Dear Ms. Cole:

Enclosed for filing on behalf of Embarq Florida, Inc. d/b/a CenturyLink is CenturyLink's March 2011 Root Cause Analysis (RCA) report. This report is being provided as required by Order Number PSC-03-0176-CO-TP in Docket 000121B-TP. This order required that any failure in three consecutive months to meet any performance for a given level of disaggregation shall require a RCA by CenturyLink, which shall then be published on a monthly basis. This report is for results for the period of November 2010 through January 2011 as published in the December, January and February reports.

Copies have been served to the parties shown on the attached Certificate of Service.

Sincerely,

Lousan & Masterta

Susan S. Masterton

Enclosures

cc: David Rich Jerry Hallenstein Lisa Harvey

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## **CERTIFICATE OF SERVICE**

I HEREBY CERTIFY that a true and correct copy of the foregoing has been furnished by electronic mail to all known parties of record this 15th day of April, 2011.

Adam Teitzman **Florida Public Service Commission** 2540 Shumard Oak Blvd Tallahassee, FL 32399-0850 ateitzman@psc.state.fl.us

Florida Cable Telecommunications Assoc., Inc. **David A. Konuch** 246 E. 6<sup>th</sup> Avenue, Suite 100 Tallahassee, FL 32303 dkonuch@fcta.com

**Pennington Law Firm** Peter Dunbar P.O. Box 10095 Tallahassee, FL 32301 pete@penningtonlawfirm.com Time Warner Telecom of Florida, L.P. Ms. Carolyn Ridley **Time Warner Telecom 233 Bramerton Court** Franklin, TN 37069-4002 carolyn.ridley@twtelecom.com

AT&T Florida/TCG South Florida, Inc. E. Edenfield/T. Hatch c/o Mr. Gregory Follensbee \*\* 150 South Monroe Street, Suite 400 Tallahassee, FL 32301-1561 greg.follensbee@att.com

**Covad Communications Company** Ms. Lael Atkinson 7000 North MoPac Expressway, Floor 2 Austin, TX 78731-3045 latkinson@covad.com

Susan S. Masterton

**Senior Counsel** 

\*\* Requested RCA report not be sent via email. ATT will access from FPSC website if needed.



## March 2011 Root Cause Analysis Report (reflects January 2011 data, published February 20, 2011) Florida Public Service Commission

## Background

If there is non-compliance at the aggregate level in three consecutive months for a given level of disaggregation, Embarq shall provide a report of root cause analysis on a monthly basis. Embarq's root cause analysis shall include a plan for corrective action with key activities and anticipated completion dates for implementation.

Measure 2: Average FOC Notice Interval Submeasure 02.01.01: All Electronic - Residential POTS									
Description of Issue	Start Date	Projected Improvement	Estimated Impact	End Date	Improvement Plan				
On an aggregate level the center/system did not Firm Order Commit the orders within average time limitations because of the way EASE handles orders as compared to IRES benchmarks.	1Q2010				Management is working to address ordering issues and exhaust issues to allow for timelier processing of orders now that EASE has been implemented. The reporting team is also in the process of redesigning measure 2 to accommodate EASE as part of the next cookbook filing.				

Measure 2: Average FOC Notice Interval Submeasure 02.01.02: All Electronic - Business POTS									
Description of Issue	Start Date	Projected Improvement	Estimated Impact	End Date	Improvement Plan				
On an aggregate level the center/system did not Firm Order Commit the orders within average time limitations because of the way EASE handles orders as compared to IRES benchmarks.	1Q2010				Management is working to address ordering issues and exhaust issues to allow for timelier processing of orders now that EASE has been implemented. The reporting team is also in the process of redesigning measure 2 to accommodate EASE as part of the next cookbook filing.				

Measure 2: Average FOC Notice Interval Submeasure 02.01.101: All Electronic - UNE Loops xDSL Provisioned									
Description of Issue	Start	Projected Improvement	Estimated Impact	End Date	Improvement Plan				
On an aggregate level the center/system did not Firm Order Commit the orders within average time limitations because of the way EASE handles orders as compared to IRES benchmarks.	2Q2010				Management is working to address ordering issues and exhaust issues to allow for timelier processing of orders now that EASE has been implemented. The reporting team is also in the process of redesigning measure 2 to accommodate EASE as part of the next cookbook filing.				



Measure 2: Average FOC Notice Interval Submeasure 02.01.11: All Electronic - UNE Loops Non-designed									
Description of Issue	Start Date	Projected Improvement	Estimated Impact	End Date	Improvement Plan				
On an aggregate level the center/system did not Firm Order Commit the orders within average time limitations because of the way EASE handles orders as compared to IRES benchmarks.	1Q2010			• •	Management is working to address ordering issues and exhaust issues to allow for timelier processing of orders now that EASE has been implemented. The reporting team is also in the process of redesigning measure 2 to accommodate EASE as part of the next cookbook filing.				

Measure 2: Average FOC Notice Interval Submeasure 02.01.16: All Electronic - LNP								
Description of Issue	Start Date	Projected Improvement	Estimated Impact	End Date	Improvement Plan			
On an aggregate level the center/system did not Firm Order Commit the orders within average time limitations because of the way EASE handles orders as compared to IRES benchmarks.	1Q2010				Management is working to address ordering issues and exhaust issues to allow for timelier processing of orders now that EASE has been implemented. The reporting team is also in the process of redesigning measure 2 to accommodate EASE as part of the next cookbook filing.			

Measure 2: Average FOC Notice Interval Submeasure 02.03.01: Electronic/Manual Mix - Residential POTS									
Description of Issue	Start Date	Projected Improvement	Estimated Impact	End Date	Improvement Plan				
On an aggregate level the center/system did not Firm Order Commit the orders within average time limitations because of the way EASE handles orders as compared to IRES benchmarks.	2Q2010				Management is working to address ordering issues and exhaust issues to allow for timelier processing of orders now that EASE has been implemented. The reporting team is also in the process of redesigning measure 2 to accommodate EASE as part of the next cookbook filing.				

Measure 2: Average FOC Notice Interval Submeasure 02.03.16: Electronic/Manual Mix - LNP									
Description of Issue	Start Date	Projected Improvement	Estimated Impact	End Date	Improvement Plan				
On an aggregate level the center/system did not Firm Order Commit the orders within average time limitations because of the way EASE handles orders as compared to IRES benchmarks.	3Q2010			•	Management is working to address ordering issues and exhaust issues to allow for timelier processing of orders now that EASE has been implemented. The reporting team is also in the process of redesigning measure 2 to accommodate EASE as part of the next cookbook filing.				



Measure 3: Average Reject Notice Interval Submeasure 03.03.02.01: Electronic/Manual Mix - Content Errors (other edits) - Resale Orders									
Description of Issue	Start Date	Projected Improvement	Estimated Impact	End Date	Improvement Plan				
On an aggregate level the center/system did not provide within time limitations a rejected notice. The aggregate result was 17.45 hours compared to a benchmark of 6 hours. This is because of the way EASE handles orders as compared to IRES benchmarks.					Management is working to address ordering issues and exhaust issues to allow for timelier processing of orders now that EASE has been implemented. The reporting team is also in the process of redesigning measure 3 to accommodate EASE as part of the next cookbook filing.				

Measure 7: Average Completed Interval Submeasure 07.02.02: Business POTS - No Field Work									
Description of Issue	Start Date	Projected Improvement	Estimated Impact	End Date	Improvement Plan				
The increase in porting orders and the way in which they are closed out (CLEC has 10 days after DD) is causing non-compliance.	2Q2008				This issue is being investigated to see if it is a CLEC training issue or a system/analyst problem which can be corrected with training. Once this is determined proper course of action will be taken. Embarq will continue to monitor this measure to ensure parity is maintained.				

Measure 11:	Percent of Due Dates Missed	
Submeasure	11.02.01: Business POTS - Field	Work

Measure 11: Percent of Due Dates Missed Submeasure 11.02.01: Business POTS - Field Work									
Description of Issue	Start Date	Projected Improvement	Estimated Impact	End Date	Improvement Plan				
Of the 23 non-compliant orders ten or 43% were delayed due to technician workload, eight or 35% were delayed due to errors on the order, three or 13% were delayed in service provisioning and two or 9% were delayed waiting assignment.	1Q2010	N/A	12%		Dispatching centers continue efforts to balance workload with resources to ensure orders are completed in a timely manner. The appropriate management has been notified of the importance of timely error correction and prevention. They are also working to improve the processing of related orders and the assignment process.				

Measure 11: Percent of Due Dates Missed Submeasure 11.101.01: UNE Loops xDSL Provisioned - Field Work									
Description of Issue	Start Date	Projected Improvement	Estimated Impact	End Date	Improvement Pian				
Of the two non-complaint orders all were delayed waiting for assignment.	1Q2008		100%		The appropriate management has been notified of the importance of timely error correction and prevention. Dispatching centers continue efforts to balance workload with resources to ensure orders are completed in a timely manner and dispatched to the proper group.				



Measure 11: Percent of Due Dates Missed Submeasure 11.11.01: UNE Loops Non-Designed Field Work									
Description of Issue	Start Date	Projected Improvement	Estimated Impact	End Date	Improvement Plan				
Of the nine non-compliant orders eight or 89% were delayed in service provisioning and one or 11% was delayed waiting on the CLEC to provide block and pin.	1Q2008		47%		Management is working to address provisioning and exhaustion issues to allow for timelier processing of orders. The appropriate management has been advised of the importance of adding the \CIRAS COMP fid when the CIRAS order closes. The timely processing of CIRAS orders, assignment and error correction have also been communicated.				

Description of Issue	Start Date	Projected Improvement	Estimated Impact	End Date	Improvement Plan
Of the ten orders followed by a trouble ticket three or 30% were caused by weather, two or 20% by deteriorated plant, two or 20% by missing jumpers and two or 20% by improper central office wiring.	2Q2008		4%		The appropriate management continues to coach order technician on the importance of completing all related work and following proper installation procedures when completing a service order. The dispatching organization is working to ensure orders are dispatched to the appropriate technicians when necessary for order completion.

Submeasure 18.01: All Electronic	Start	Projected	Estimated	End	Improvement Plan
Description of Issue	Date	Improvement	Impact	Date	
On an aggregate level we were non-compliant, we were non-compliant because they were held up in the system before an analyst found them and cleared them for completion. Additionally, we were reporting how EASE handles orders as compared to IRES benchmarks	IQ2008			, , ,	The issue with closing dates not being received from ARC into EASE is being addressed by IT. Management responsible for clearing errors is coaching associates on error resolution process. The NEAC has been notified of the importance of correcting error as soon as they happen rather than correcting them all at once before month end. The reporting team is also in the process of redesigning measure 18 to accommodate EASE as part of the next cookbook filing.