

OSS-78

Exhibit to the Rebuttal Testimony of Ron Pate
Public Service Commission of Kentucky
Case No. 2001-105
JULY 30, 2001

APPLICATIONS/SYSTEMS/DATABASES

Electronic Interface Applications	CLECs Databases	BellSouth OSS (shared by CLECs)	FUNCTION	SERVER Location(s)	STATE(s) Served
EDI			Electronic Data Interchange - Computer to Computer exchange, Industry Standard. Enables CLECs to process Local Service Requests (ordering).	Birmingham, AL	All states are served by this location.
LENS			Local Exchange Navigation System - WEB Based GUI used by CLECS for entering Local Service Requests (pre-order and firm order).	Charlotte, NC	All states are served by this location.
TAG			Telecommunications Access Gateway - Client application programming interface used by CLECs (pre-order and order).	Tucker, GA	All states for Internet access
	LAUTO		Local Number Portability Service Order Generator - Service order generator for LNP.	Charlotte, NC	All states are served by this location.
	LSRR		Local Service Request Router - Routes service requests from EDI, TAG or LENS to the Corporate Gateway based on request type.	Birmingham, AL	All states are served by this location.
	LEO		Local Exchange Ordering - Stores, forwards and edits data for electronic processing.	Birmingham, AL	All states are served by this location.
	LESOG		Local Exchange Service Order Generator - translates LSR into SOCS acceptable service order format.	Jackson, MS & Birmingham, AL	All states are served by each of the locations.
		SOCS	Service Order Communication System - Collects, stores and distributes service orders to all user departments, including service order-driven mechanized systems.	Birmingham, AL	KY, TN, MS, AL, LA, GA
		DOE	Direct Order Entry - used by LCSC to input manual orders.	Charlotte, NC Miami, FL Atlanta, GA	FL NC, SC GA

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		SONGS	Service Order Negotiation Generation System – used by ICSC to input manual orders.	Birmingham, AL	AL, KY, LA, MS, TN
		ATLAS	Application For Telephone Number Load Administration Selection – Provides telephone numbers to negotiation systems.	Birmingham, AL	AL, KY, LA, MS, GA, TN
		RSAG	Regional Street Address Guide – Provides address-related information for service negotiation and service provisioning.	Charlotte, NC Birmingham, AL	FL, NC, SC KY, TN, MS, AL, LA, GA
		P/SIMS	Product/Services Inventory Management System – Products and services are kept per switch and supplied downstream (through COFFI) to negotiation systems.	Charlotte, NC Birmingham, AL	NC, SC, FL All states are served by this location.
		DSAP	DOE Support Applications - Supports due date assignment information for region-wide systems.	Birmingham, AL	GA
		CRIS	Customer Record Information System – Provides end user and CLEC account information.	Charlotte, NC Birmingham, AL	FL, NC, SC KY, TN, MS, AL, LA, GA
		LFACS	Loop Facilities Assignment and Control System – Used to assign service orders and maintain the inventory of outside plant in BellSouth.	Charlotte, NC Birmingham, AL	FL, SC, NC GA, SC, FL KY, LA, NC, AL, TN, MS

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		LMOS FE	Loop Maintenance Operation System Front End – provides the interfaces between the LMOS Host and various system and subsystems.	Nashville, TN Birmingham, AL Jackson, MS Charlotte, NC	TN, KY TN AL, LA, MS GA, NC, SC FL
		LMOS--HOST	Loop Maintenance Operation System Host – Stores and maintains customer records that are used to support maintenance operations.	Birmingham, AL Charlotte, NC	AL, LA, MS, KY, TN NC, SC, GA, FL
		MLT	Mechanized Loop Testing – uses operational software to make loop measurements and to provide interactive testing capability.	Birmingham, AL	TN, KY, AL, MS, LA
		WFA	Work Force Administration System – WFA/C coordinates and tracks installation and maintenance activities. Provides ready access to detailed circuit records and circuit history.	Charlotte, NC Charlotte, NC Birmingham, AL	NC, SC, GA, FL FL, NC, SC GA, AL, KY, LA, MS, TN
		MARCH	Memory Administration Recent Change – Memory administration system that translates line-related service order data into switch provisioning messages and automatically transmits the messages to targeted stored program control switches.	Charlotte, NC Birmingham, AL	FL, GA, NC, SC AL, LA, MS, KY, TN
		SOAC	Service Order Activation and Control – Receives orders from SOCS and routes them to all appropriate interfaces for assignment	Charlotte, NC Birmingham, AL	GA, SC, FL KY, LA, NC, AL, TN, MS

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		COSMOS	Computer System for Mainframe Operations – assists the Line and Number Administration and Frame Control Centers in managing, controlling and utilizing main distribution frame and central office equipment, facilities and circuits.	Charlotte, NC Birmingham, AL	FL, GA, NC, SC LA, AL, MS, KY, TN
		SWITCH	COSMOS functional replacement	Charlotte, NC Birmingham, AL	FL, GA, NC, SC AL, KY, LA, MS, TN
		FOMS/FUSA		Charlotte, NC Birmingham, AL	FL, GA, NC, SC AL, KY, LA, MS, TN
		TIRKS	Trunk Integrated Record Keeping System – enables flowthrough provisioning within a single integrated operational environment while improving the management and use of interoffice facilities and related equipment.	Charlotte, NC Birmingham, AL	FL, NC, SC GA, AL, KY, LA, MS, TN

Currently, there are no projects in the planning or development stages to replace any of the applications, interfaces or databases listed; except, LMOS FE will be replaced by the LMOS Replacement project, and COSMOS will be replaced by SWITCH and FOMS/FUSA.