

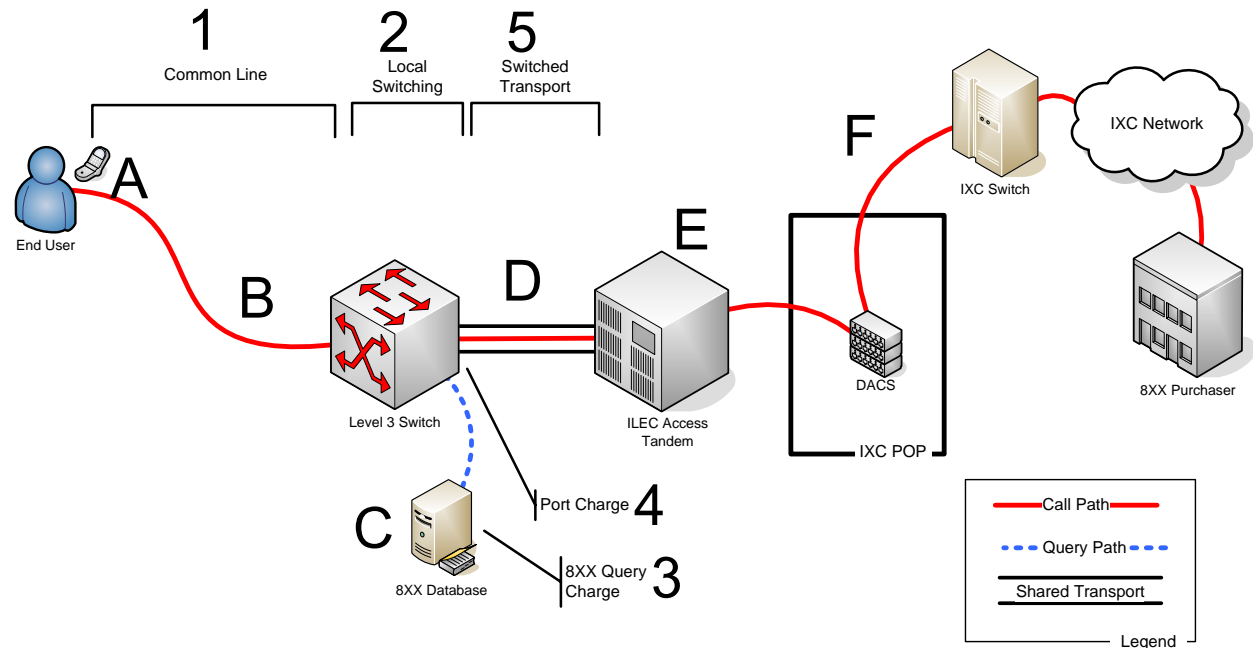
Level 3 Communications, LLC
P.S.C. NO 10 - TELEPHONE
Competitive Access Service
Effective Date: October 17, 2019

Section 6
Leaf 1
Revision 0
Superseding Revision:

6. CALL FLOW DIAGRAMS

6.1 ORIGINATING ACCESS SERVICE

Calls completed indirectly to the IXC via the Incumbent LEC Access Tandem



- End User dials 8XX number
- Call Routes to Level 3 Switch
- Level 3 Switch looks up IXC that should receive the call
- Call is routed across Shared Transport to Incumbent LEC's Access Tandem
- ILEC routes call to IXC Feature Group D Trunk
- Call is routed to IXC Switch which routes call across IXC network to customer that purchased the 8XX service

- Level 3 charges Carrier Common Line (□), Local Switching (□), 8XX Query Charge (□), Port Charge (□), and Switched Transport (□) per its tariff
- The Tandem Carrier may bill the IXC for services that they perform on the call path

Issued by: Stacy Hartman

VP - Public Policy and Compliance, CenturyLink
100 CenturyLink Drive, Monroe, LA 71203

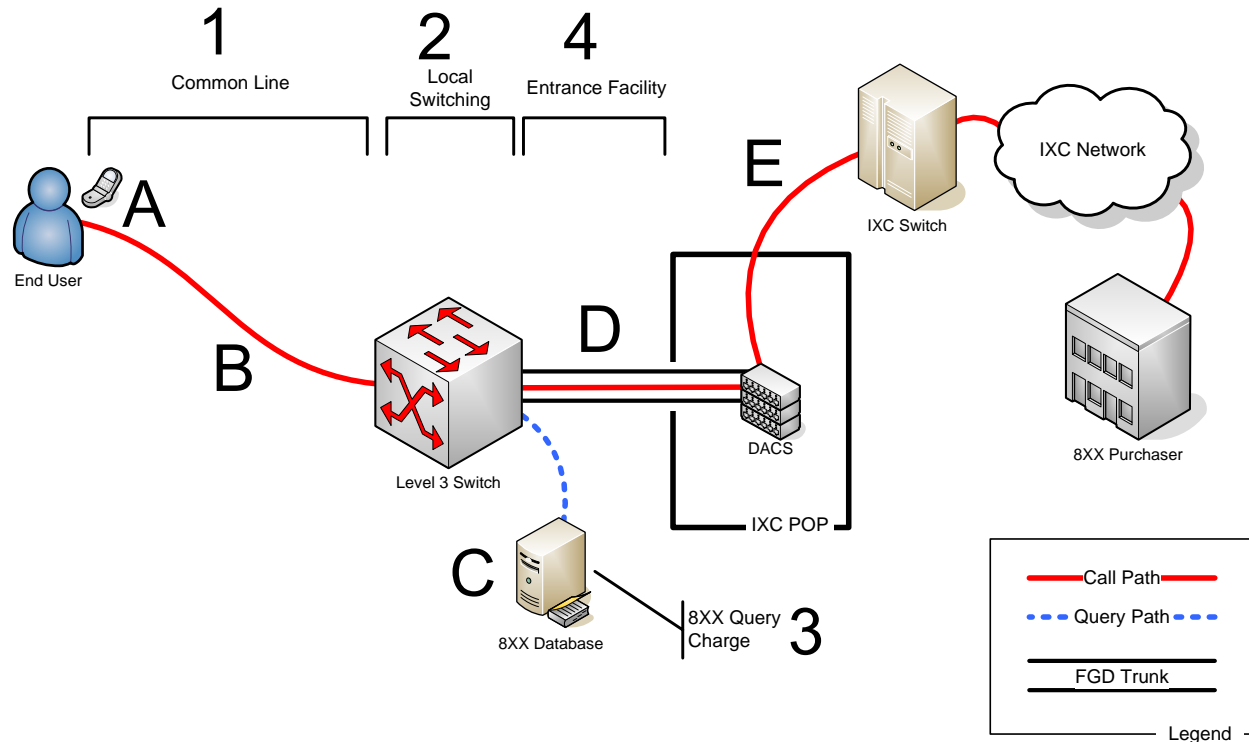
Level 3 Communications, LLC
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Section 6
Leaf 2
Revision 0
Superseding Revision:

6. CALL FLOW DIAGRAMS

6.1 ORIGINATING ACCESS SERVICE (Cont'd)

Calls completed directly to the IXC



- A. End User dials 8XX number
 - B. Call Routes to Level 3 End Office
 - C. Level 3 Switch looks up IXC that should receive the call
 - D. Call is routed across FGD Trunks to Digital Cross Connect System in IXC POP
 - E. Call is routed to IXC Switch which routes call across IXC network to customer that purchased the 8XX service
- Level 3 charges Carrier Common Line (□), Local Switching (□), 8XX Query Charge (□), and Entrance Facility (□) per its tariff

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VP - Public Policy and Compliance, CenturyLink
100 CenturyLink Drive, Monroe, LA 71203

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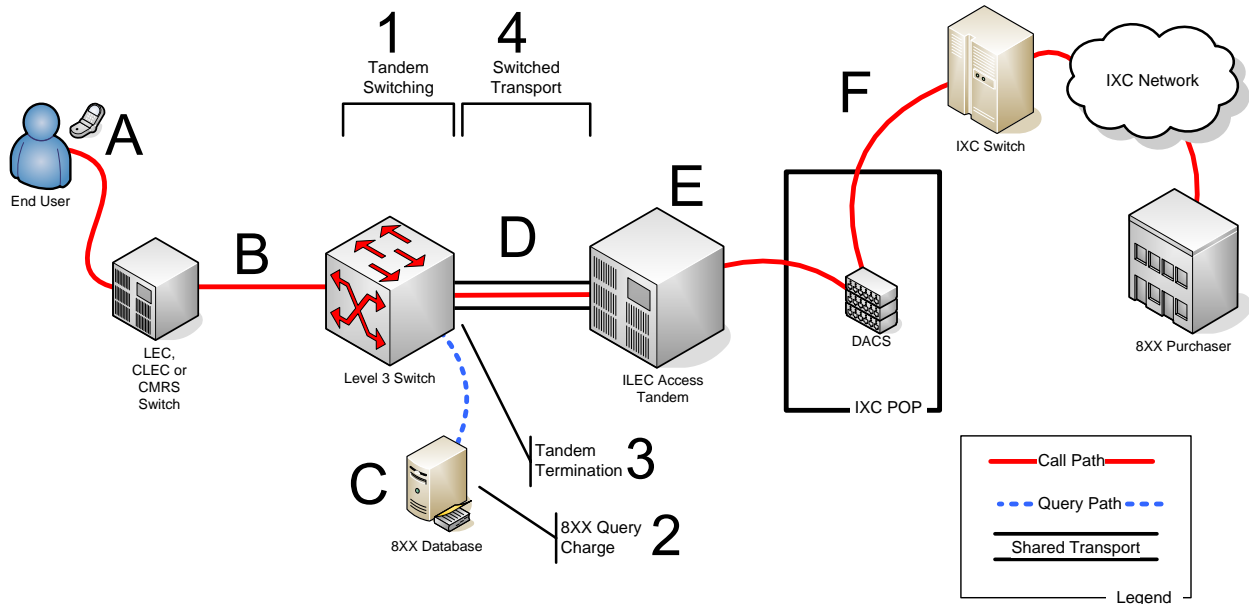
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Section 6
Leaf 3
Revision 0
Superseding Revision:

6. CALL FLOW DIAGRAMS

6.2 TOLL-FREE INTEREXCHANGE DELIVERY SERVICE

Calls completed indirectly to the IXC via the Incumbent LECs Access Tandem



- A. End User dials 8XX number
 - B. LEC, CLEC, or CRMS carrier has agreement with Level 3 and the Incumbent LEC to deliver 8XX Traffic to IXCs
 - C. Level 3 Switch looks up IXC that should receive the call
 - D. Call is routed across Shared Transport to Incumbent LEC's Access Tandem
 - E. Incumbent LEC routes call to IXC Feature Group D Trunk
 - F. Call is routed to IXC Switch which routes call across IXC network to customer that purchased the 8XX service
- Level 3 charges IXC Tandem Switching (□), 8XX Query Charge (□), Tandem Termination (□) and Switched Transport (□) per its tariff
 - The Originating and Incumbent Tandem Carriers may bill the IXC for services that they perform on the call path

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VP - Public Policy and Compliance, CenturyLink
100 CenturyLink Drive, Monroe, LA 71203

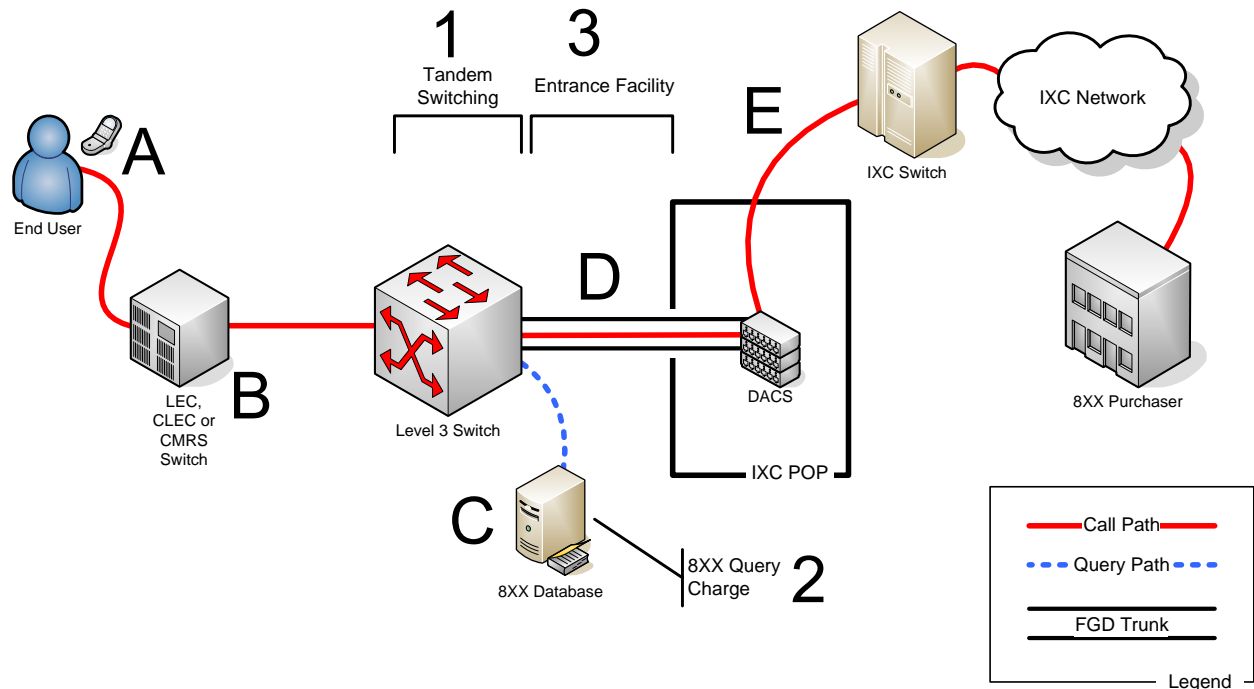
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Section 6
Leaf 4
Revision 0
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6. CALL FLOW DIAGRAMS

6.2 TOLL-FREE INTEREXCHANGE DELIVERY SERVICE (Cont'd)

Calls completed directly to the IXC



- A. End User dials 8XX number
- B. LEC, CLEC, or CRMS carrier has agreement with Level 3 to deliver 8XX Traffic to IXCs
- C. Level 3 Switch looks up IXC that should receive the call
- D. Call is routed across FGD Trunks to Digital Cross Connect System in IXC POP
- E. Call is routed to IXC Switch which routes call across IXC network to customer that purchased the 8XX service

- Level 3 charges IXC Tandem Switching (□), 8XX Query Charge (□) and Entrance Facility (□) per its tariff
- The Originating Carrier may bill the IXC for services that they perform on the call path

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VP - Public Policy and Compliance, CenturyLink
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