

XConnect DirectRoute™

ENUM Enabled Routing Solutions for Global Carriers

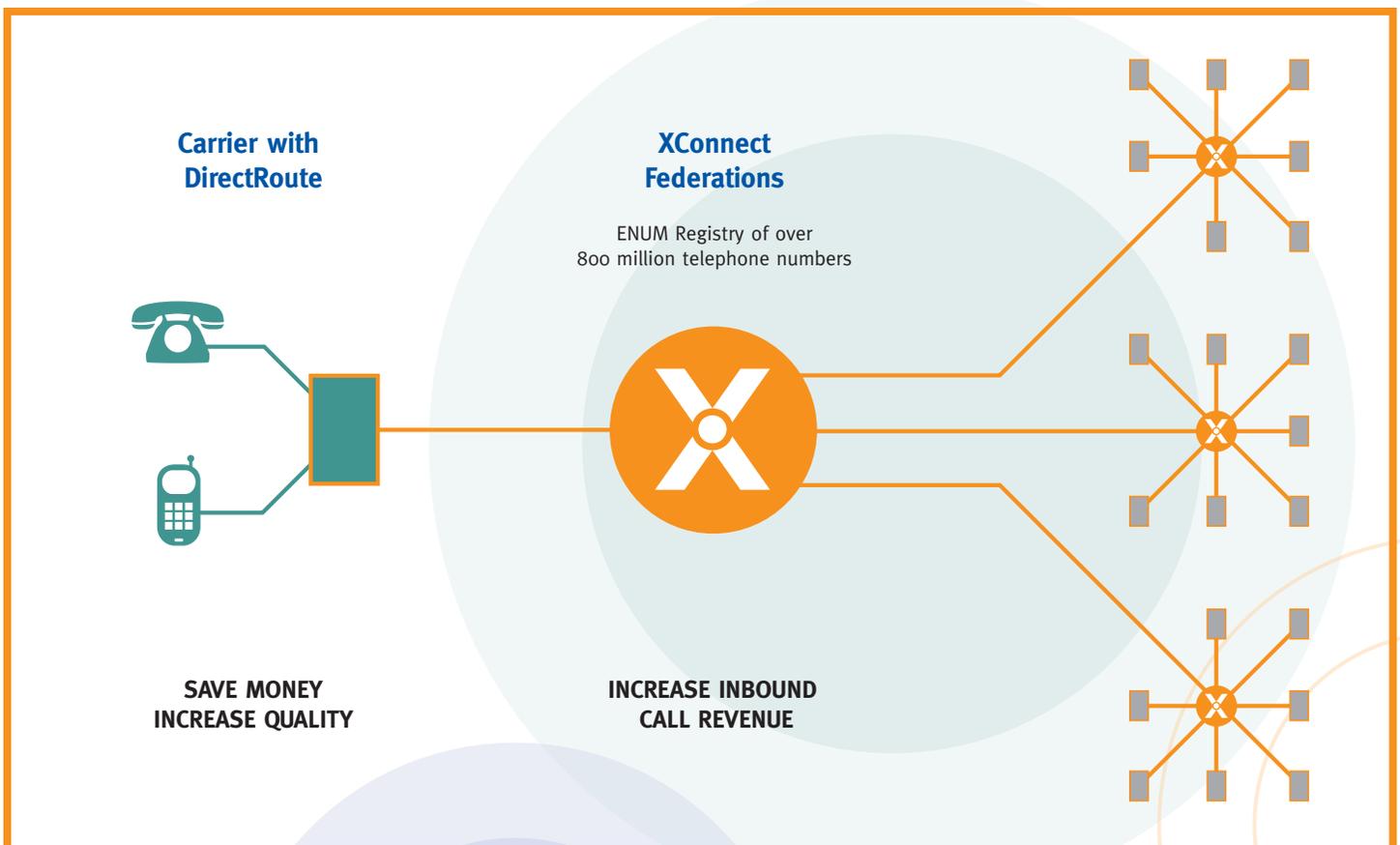
XConnect DirectRoute Outbound™ applies the power of XConnect's award winning ENUM registry services to Carrier routing, providing discounted and direct termination to a global range of telephone numbers.

Value proposition

DirectRoute works by adding an all-call ENUM or SIP query to the XConnect Registry before going to the Carrier LCR table. The all-call query can be made either to the centrally hosted XConnect Registry or to a local encrypted copy on a XConnect Local Directory Server™.

How it works

The XConnect ENUM registry maps e.164 telephone numbers directly to IP addresses on VoIP and NGN networks. Carriers achieve higher call quality and more cost efficient routing by removing unnecessary transit routes from the call path.



Benefits for originating and terminating parties:

I'm a VoIP Operator With Retail & SME Customers

Generate new Revenue on Inbound

As a DirectRoute participant, you will receive approximately 20% of the revenue XConnect earns through the DirectRoute service. If you are also a member of the XConnect Alliance, you will receive a further 40% of the revenue earned.

I'd Like to Terminate at Lower Cost ...

Save Money with DirectRoute

XConnect can reduce your termination fees using our unique ENUM registry on calls to VoIP and PSTN networks.

FAQs

How much can a Carrier expect to save with DirectRoute service?

DirectRoute is a settlement based service, which varies based on type of route. Carriers can expect 15 – 25% savings over traditional wholesale pricing.

What numbers are included?

The XConnect Registry is constantly growing and gaining new numbers as retail service providers join the XConnect Global Alliance and Private Federations. Regions with dominant ENUM registry coverage and dramatic savings include USA, Canada, UK, and Mexico.

Do I have to host my equipment in a particular data center or use a particular private network?

No, XConnect DirectRoute Services can be accessed via public Internet routing from wherever you host your switching equipment.

What VoIP Equipment is needed?

Your Network must have an SBC or Softswitch capable of either SIP, ENUM or H.323 interfaces to the XConnect network. Most major vendors are certified XConnect Ready for peering. Please contact us for assistance in determining if your network is ready to interconnect with DirectRoute.

What is the Local Directory Server

The XConnect Local Directory Server is a free software based ENUM server which allows the speed of a local query, while assuring security for all parties.

How is settlement managed?

XConnect acts as the billing intermediary between the originating and terminating parties.

How do Carriers start saving with ENUM enhanced DirectRoute?

Contact XConnect Carrier Sales today at directroute@xconnect.net

ABOUT XCONNECT GLOBAL NETWORKS

London-based XConnect is the leading provider of secure, ENUM based Peering Federations. XConnect's services enable telecom companies

to offer rich multimedia IP communications on a cross-network basis and reduce interconnection costs. Backed by Tier1 Venture Capital firms including Accel Partners and Venrock Associates, XConnect was selected by the cable industry in the Netherlands to operate the first national VoIP peering solution, and has lead industry consolidation via the acquisition of the European carrier ENUM exchange, e164.info and US-based peering service IPeerX Inc. For more information, please visit www.xconnect.net.

