

WHOLESALE VOICE PARTITION  
VOICE TERMINATION  
IP INTERCONNECTS  
NEXT GENERATION NETWORKS  
NUMBER TRANSLATION SERVICES  
LEAST COST ROUTING  
SWITCH SERVICES  
WHOLESALE INTERNATIONAL MINUTES

 TELCO SYSTEMS INTEGRATION

 WIRELESS NETWORKS

 CARRIER SERVICES

 MANAGED SERVICES

 WHOLESALE VOICE OVER BROADBAND

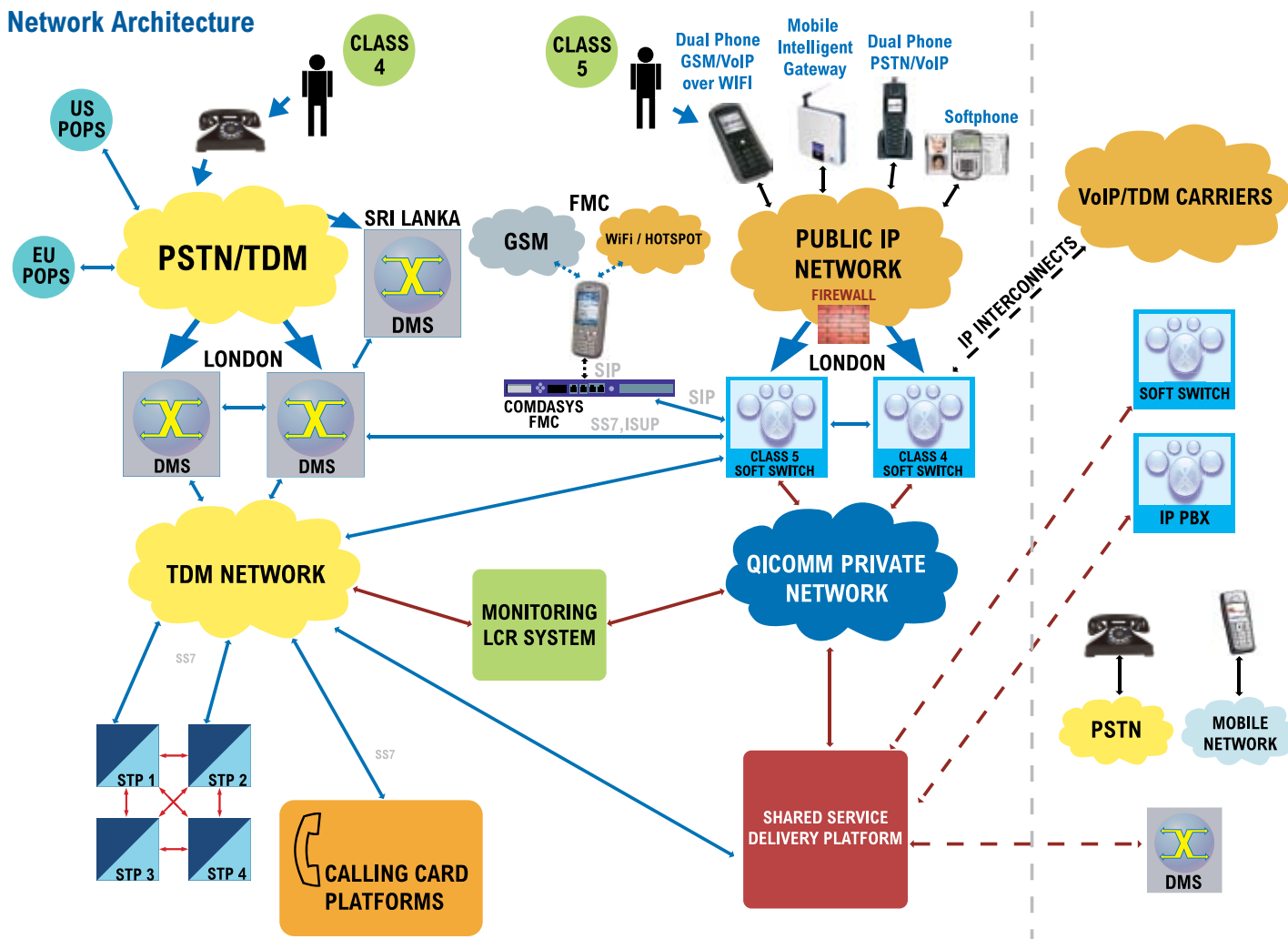
# Carrier Services

QiComm's Carrier Services Group offers a single partner to provide a comprehensive range of telecommunications services to operators.

Our team will listen closely to your detailed Carrier Services needs and we can design a bespoke package which exactly meets your telecommunications needs, your timeframe and budget.



## Network Architecture



## NQiComm Voice over Broadband Solution



## WHOLESALE VOICE / VOICE PARTITION.

QiComms Voice Network (Illustrated above) can deliver advanced Class 4 (Transit) and Class 5 (Local Exchange) services across any legacy or broadband local loop and core network.

We provide a fully modular solution which includes all the functionality of a traditional large Telco, however only QiComm includes many value-added services included within the cost of the partition.



QiComm has deployed the very latest multi-node switches from world class vendors, including Cisco, Digitalk, Veraz, Artilium and Thomson Cirpack. Whether you have modest or large requirements, with QiComm your Voice Partition Service can start with a single E1 port and grow as your business grows. QiComm's Voice Partitions are fully managed - and QiComm handles all the maintenance, software and hosting, allowing you to focus on your customers.

Partnering with QiComm, gives your customers a suite of advanced communications services including calling cards, residential and home account services, prepaid billing, switching services, callback services, Next Generation Networks and broadband voice using SIP.

QiComm's Voice Partitioning provides you with a full Intelligent Networking platform and many of our clients elect to add optional access to our 24 x 7 Customer Care Centre and Network Operations Centre in London.



## VOICE TERMINATION / ORIGATION

QiComm offers reliable, comprehensive and cost effective UK national termination of inbound voice services through our highly competitive Lease Cost Routing Tables. With over eighty direct connections to major international termination points,

QiComm's rates are the most competitive in the industry, enhanced with QiComm's unrivalled quality and support.

We also can manage the origination of UK voice services through the use of our pre allocated number ranges. QiComm offers clients local, freephone and premium rate services - all at competitive tariffs.

As an operator, QiComm has complete control over call quality, thus ensuring ensures our voice connections are always of the highest quality.

Talk to our Carrier Services team and you'll see that we offer some of the most competitive prices in the market.

## IP INTERCONNECT

Our IP Interconnect solution enables our clients reliably and efficiently route calls to and from your dedicated Switch Partition by leasing a subset of QiComm's IP Interconnect.

This enables QiComms Carrier Services clients to take advantage of our wholesale interconnect rates without the costs of managing and maintaining an interconnect.

Our Carrier Services team can establish an IP Interconnect service within several working days and this enables a cost effective fast route to market.

## NEXT GENERATION NETWORK ARCHITECTURE

Our Next Generation Network (NGN) architecture is based on an wide array of internet technologies including Internet Protocol (IP), Multiprotocol Label Switching (MPLS), Session Initiation Protocol (SIP) or H323

QiComm has invested in market leading softswitches from vendors including Artilium, Digitalk, Veraz and Thomson - Cirpak, and these control the voice quality across our Wholesale Voice Network.

QiComms suite of softswitches interface to the existing PSTN telephone network through signalling gateways and media gateways - providing our Voice over Broadband solution suite.

## NUMBER TRANSLATION SERVICES

As a fully licensed UK operator, QiComm's number portfolio includes a large range of national DDI numbers including most major cities , and our Number Translation

## Carrier Services

QiComms Carrier Services Group offers a single partner Partnering with QiComm means a partner who can deliver your entire Carrier Services needs, at razor sharp prices.

Our professional Carrier Services team can design and deliver robust high quality innovative solutions, giving your business a competitive edge.



Services enables companies to have a local number in most areas within the UK.

These numbers can be routed to national telephone numbers, VoIP numbers or indeed to any DDI anywhere in the World.

With QiComm's Number Translation Service from QiComm, your number or number range can be yours permanently - even if your business were ever to relocate.

### LEAST COST ROUTING

Least Cost Routing enables outgoing calls to be automatically routed to the cheapest or to the highest quality route available.

QiComms Carrier Services group has a dedicated LeastCost Routing (LCR) team, who's responsibility is to manage routes to 1000 destinations across the world on a daily or weekly basis.

Talk to us, we can ensure your firm benefits from low cost bases and superior call quality.

### SWITCH SERVICES

With a Switch Partition, operators can lease fully managed ports on QiComm's carrier grade switches for

their own exclusive use. This enables all the benefits of operating as a carrier but without the overhead of managing and maintaining a switching facility.

QiComms switch platforms are fully managed and operated from QiComm's Telehouse in London. These offer a reliable and flexible base for you to launch a wide range of services including Calling Card platforms or Carrier Pre Select. Give our Carrier Services team a call and talk to us about your switching needs, we can provide a solution tailored to your exact requirements and budget.

### WHOLESALE INTERNATIONAL MINUTES

QiComm's Carrier Services team can also offer transport and termination services to any destination worldwide. We offer some of the most competitive routing available anywhere, ensuring our customers enjoy considerable cost savings while wholesale distributors benefit from more generous margins.

QiComm's Carrier Network is highly reliable, and delivers high quality connections to some of the world's largest carriers. Our interconnects include all the major tier one carriers, mobile operators, voice resellers, virtual network operators, VoIP carriers, card operators and niche route providers.

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