
Private data networks



Guaranteed quality & reliability



If you have more than two office locations and need your people, time sensitive applications and systems to seamlessly connect you must be able to depend on your network infrastructure. An internet based public network does not offer the quality of service, level of control, or the security you need.

4net Technologies provide Private Data Networks for businesses that require the scalability, security and resilience needed to support business critical communication processes and applications.

We have also embedded our 'Agile Cloud' Unified Communications and Contact Centre applications within the core of our network



4net Technologies provide Private Data Networks needed to support business critical communication processes and applications

Business challenges

To get the best products, service and pricing available you may need to combine the capabilities of a number of network providers and vendors and somehow integrate them and maintain interoperability.

For example, a solution could consist of BT, Virgin Media, Vodafone/ Metronet wireless and Cisco LAN.

Lengthy three to five year contracts leave you exposed to issues and constraints with technology, application or office location changes and uncompetitive costs as connectivity and bandwidth prices fall.

And then there is Cloud, SaaS, real-time Video and 4net's award winning VoIP solutions that need more flexible infrastructure ideally deployed in hours, and preferably chargeable only when being used.



4net has the solution to all these challenges

Innovating networks

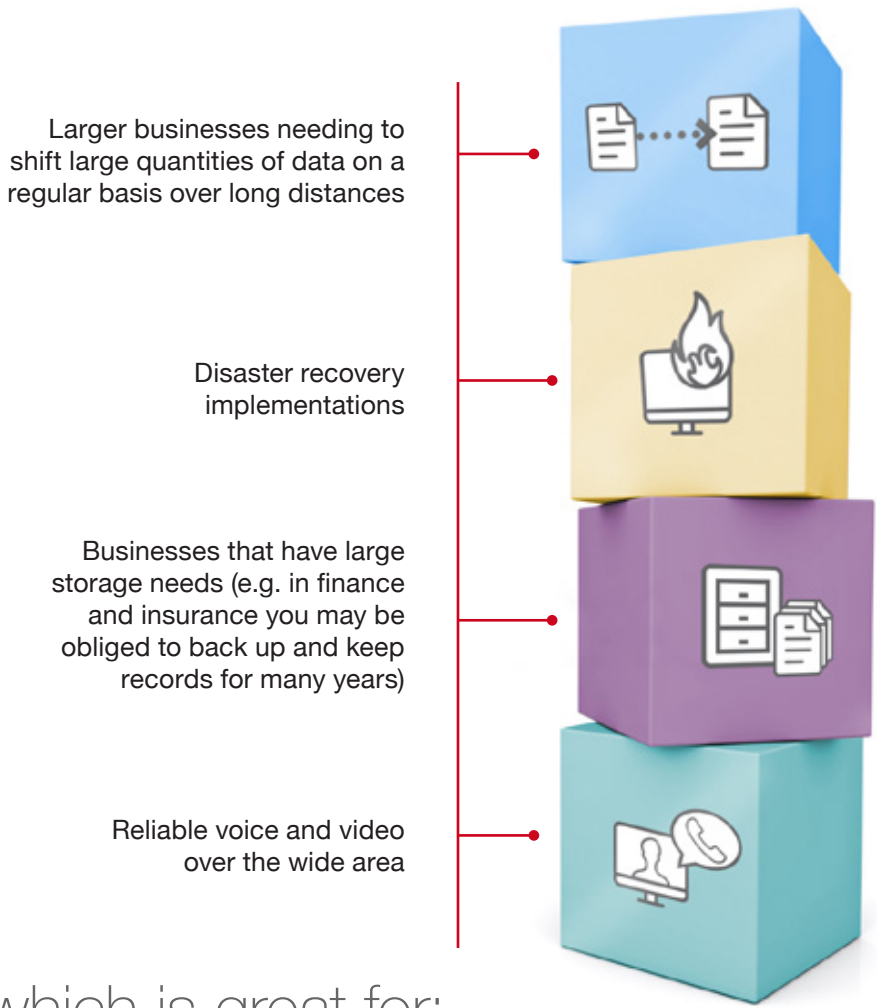


4net provides the necessary building blocks to deliver a private data network totally suited to your needs. We offer network freedom with optimum connectivity by combining the most suitable products and services on the market at surprisingly low cost within highly flexible contracts.



Private data networks – the building blocks

Next generation ethernet, ideal for:

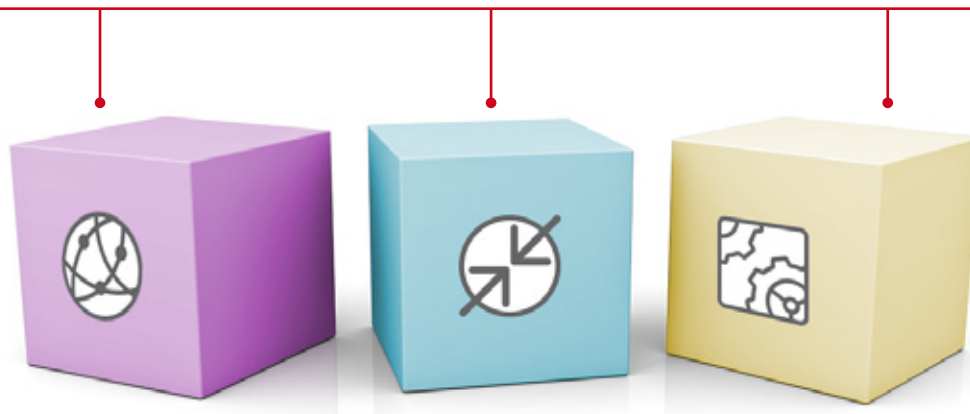


VPLS which is great for:

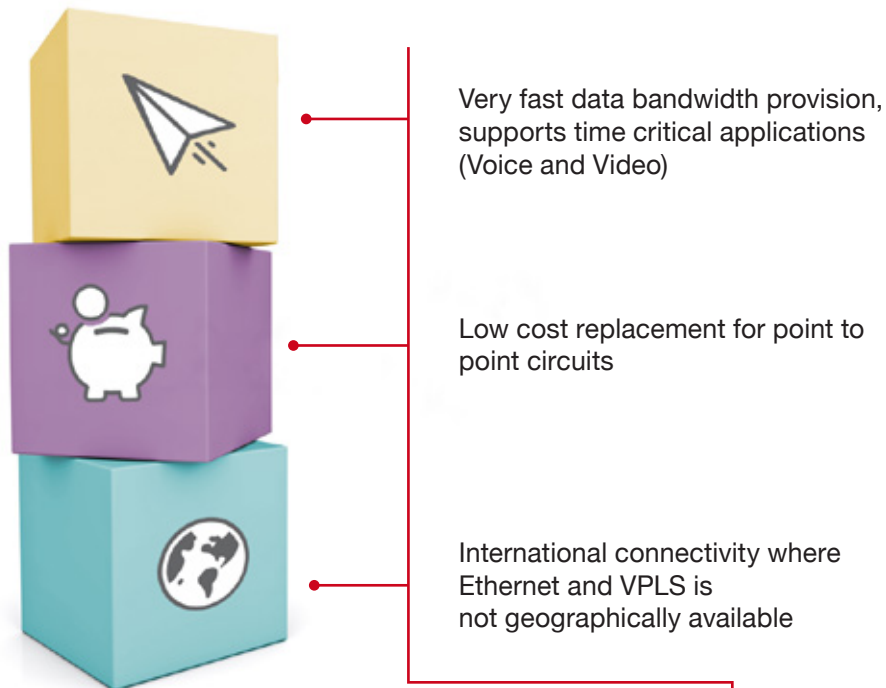
Allowing 'meshing' of your existing Ethernet LANs to create a highly secure WAN with QoS

Simplifying network integration following a merger or acquisition

Ease of set up; less dependence on highly skilled and costly personnel



We deliver MPLS for:



Point to point connectivity (up to 100Gb)

Our point to point connectivity service is delivered using 10Mb, 100Mb, or 1000Mb fibre connections. We allow you to boost your bandwidth in small incremental steps, and increase or reduce bandwidth across the fibre connection as required, to support your application needs at any time.

Next generation DSL

Next Generation DSL can take low cost, high quality broadband connectivity right out to small offices up and down the country. We have our own DSL platform giving us the flexibility to offer Quality of Service on each line.

Connected communities

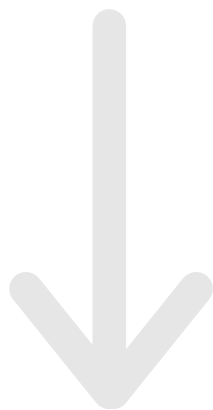
Our innovative network infrastructure enables communities of end users, suppliers and vendors, connected through business activity to work together in a secure agile manner.

We enable you to reliably connect with your unique business community outside of your own private network. This means you can set up a secure virtual network with your customers or partners in just hours, rather than the usual few months. You pay only for the service you use on an hourly rate!

Why 4net

4net's in house Network Operations Centre provides 24x7x365 proactive network support, with access to performance monitoring and fault management directly from any web browser or smartphone. A comprehensive alert engine and event monitor help identify network problems, keeping outages and downtime to a minimum.

Our network infrastructure and Agile Cloud allows us to distribute applications over multiple data centres, which allows us to quickly and securely implement UC and UC services to our customers across the globe.



4net provides 24x7x365 proactive network support

Reduced Capital & Operational Costs
use a single supplier - Convergence Group,
and leverage our innovative commercial model

Simplified Connectivity
Aggregate 22 UK carrier
services to deliver your exact
connectivity requirements

Connected Communities
connect with customers,
suppliers & stakeholders
without delays and huge costs

Cut cost and improve cash flow

Guaranteed Quality of Service
Enable real time video and VoIP



No Penalties for
Technology Refresh
upgrade technology during
contract at no extra cost

Minimise Risk, Maximise security
store and back up valuable data

Highly Secure and Accredited Network
PSN Certified, IL2 Compliant and CESA
(CAS-T) Tested environment, backed by
ISO27001 and ISO9001 accreditations

4net's powerful combination of service excellence and technical expertise makes us the partner of choice for organisations who want to transform the way they communicate with customers, staff and stakeholders, reduce costs and gain competitive advantage.

Our contact centre, unified communications, managed and cloud services are designed to address today's complex business challenges, helping you to respond to your customer and staff requirements.

From simple IP Telephony Solutions to Virtual Contact Centres, from Unified Communications to Cloud Services, we partner with best in class vendors such as Avaya, Microsoft and Enghouse to deliver a solutions portfolio that will address today's changing workplace and build tomorrow's future, making 4net the preferred communications partner for many businesses across the UK and the Globe.