

CONNECTFAST

HIGH SPEED INTERNET ACCESS

THE NODE4 CONNECTFAST SOLUTION OFFERS HIGH SPEED, RELIABLE AND COST-EFFECTIVE INTERNET CONNECTIVITY FOR ORGANISATIONS THAT RELY ON THE INTERNET FOR THEIR CRITICAL BUSINESS PROCESSES.

ConnectFast is delivered with Fibre Ethernet or Copper technologies. We work with leading suppliers to offer a wide choice of access options, depending on the service levels your business needs.

- Broadband technologies include: SoADSL, SoGEA SoGFAST (where available)
- Ethernet presentations include: EoFTTC, FTTP , EoFTTP and full Ethernet

ConnectFast gives access to our enterprise class MPLS network - a highly resilient, flexible and reliable network core designed to provide continuous service availability.

Our dedicated connections deliver uncontended bandwidth with resiliency options. In addition, these connections benefit from a comprehensive range of optional services; next generation firewalls, maintenance, and monitored or managed support packages to forewarn and protect against downtime and intrusion.

Our DDoS Protection as a Service can match your connectivity bandwidth requirements helping to ensure continued availability of the service that the connection supports.

THE NODE4 NETWORK

ConnectFast offers a flexible network solution thanks to Node4's total control of our network infrastructure, enabling us to tailor a solution to meet your exact requirements.

Our geographically resilient peerings, with multiple Tier-1 transit providers including LINX, NTT and Cogent provide fast, efficient and resilient Internet connectivity. This ensures that your traffic gets to its destination via the shortest possible route, and delivers the optimum user experience in the process.

Our services use dual stack, with both IPv4 and IPv6 enabled, meaning your equipment is IPv6 ready.

ConnectFast can be complemented with several optional services. Ask about our:

- DDoS Protection as a Service.
- The Network Support Framework for the maintenance, monitoring or management of your key network appliances: routers, access points, switches and firewalls.

KEY BENEFITS



SPEED

Uncontended, dedicated bandwidth means that your contracted speed is available to you 100% of the time.



AVAILABILITY

Our highly resilient network core will automatically re-route your traffic around failures, with no impact on your ability to do business.



SECURITY

We can manage your security to protect against intrusion, thanks to a comprehensive range of support packages and security services.



BACKUP OPTIONS

Protect your critical services with flexible resiliency options.



FLEXIBILITY

Our enterprise class infrastructure, expertise and suite of network services mean that you can configure your connectivity exactly as you need it.



RESPONSIVE SERVICE

Our professional support service can be tailored to meet your exact requirements, leaving you free to run your business, not your network.

YOUR OFFICES



MANAGED FIREWALLS
ONSITE OR IN THE
CLOUD



PROTECT YOUR
SERVICES FROM
DDOS ATTACK



RESILIENCY OPTIONS
FROM DSL BACKUP TO
ACTIVE-ACTIVE

2MBPS TO 10GBPS
ACCESS OPTIONS



COMPREHENSIVE
MONITORING &
ALERTING

100%

ALL OF YOUR
BANDWIDTH AVAILABLE
TO YOU ALL OF THE TIME



FRIENDLY FLEXIBLE
RESPONSIVE
SUPPORT

BUSINESS CONTINUITY**Diverse Internet Breakout**

Our network core is interconnected to multiple carriers in multiple locations, delivering uncontended Internet access that automatically re-routes your traffic in the event of a major provider outage.

Resilience Options

With access options from all major service providers in the UK, we can offer flexible resiliency options.

SAVE MONEY**Wires Only Option**

Utilise your own expertise with a wires only option - manage your connections yourself and only pay for support when you need it.

Consolidate Suppliers

By using one provider for your Internet and security services, you can save time and money.

Access to IPv6

Node4 has a RIPE 4 star IPv6 rating which means we can offer full access to IPv6 Internet and addresses.

Class of Service

Future proof your network and streamline your business with Class of Service (CoS) for the convergence of voice, video, applications and data.

ADDITIONAL SERVICES**State of the Art Colocation**

House your servers, devices and data in one of our ultra secure, purpose built Data Centres, with power and space configurations to suit businesses that require a flexible, predictable and cost effective Colocation solution.

SIP Trunks

Centralise services and drive down costs with carrier grade SIP trunking, to enable you to make and receive calls across IP connections.

Hosted Telephony

Host your communications platform in the cloud with a feature rich IP Telephony Service or Contact Centre system, designed to reduce costs, save time and provide business continuity in the face of unforeseen events.

Cloud Servers

Reduce costs, limit risk and incorporate flexibility with an enterprise class, scalable and resilient multi-site Cloud virtualisation, storage and backup platform.

Data Backup

Protect your confidential business information and simplify your business processes with our industry-leading on-site and cloud backup and storage solutions, hosted in our enterprise grade, always-available Data Centres.

ENTERPRISE CLASS PERFORMANCE**Resilient Fibre Network Core**

Our resilient fibre network core has been designed to provide continuous service availability by being diversely routed to achieve sub second failover, in the event of a core network failure.

ISO 27001 Information Security

Our ISO 27001 security certification ensures we meet stringent control requirements to manage information security.

ISO 9001 Quality Management

We operate a quality management system designed to make sure we consistently meet the needs of our customers and ensure continuous quality improvement.

MANAGEMENT AND TECHNICAL SUPPORT**Flexible Support Packages**

We provide friendly, flexible and responsive support, from ad hoc expertise to a fully managed service where we monitor and control all aspects of your network solution.

SLAs

Guaranteed performance protected by rigorous Service Level Agreements and service credits, in the unlikely event that we fail to meet agreed targets.

Expert Engineers

Our UK-based team of dedicated engineers are highly qualified and industry certified, with vast experience of delivering complex network solutions and providing comprehensive and reliable client support.

DIVERSE ACCESS OPTIONS**Managed Cisco and Juniper Routers**

If you are unable to manage your network in-house, you can rely on our experience and expertise to procure, configure and manage your network infrastructure and administer advanced feature sets. These include IPv6, VLAN/interface configuration, DHCP, RIP, OSPF, BGP, HSRP, VRRP and QoS.

Managed Firewall

We can manage your security to protect you against intrusion, supporting access controls, NAT, security zones, IPSec and remote access VPNs, UTM, IDS and IPS.

Monitoring

Online monitoring provides comprehensive statistics, informative dashboards and email alerts, so you always have full visibility of what's happening on your network.