



Connectivity that supports your growth

Learn how our high bandwidth network
can drive your future success

Network coverage as of May 2024

Enabling the innovation of tomorrow

Connectivity has never been more important. With the UK's phone system going digital and organisations increasingly moving their business-critical services to the cloud, the need for fast, reliable connectivity is growing rapidly.

That's why we're building on our extensive network experience with increased innovation and investment. Because we know if we give you the biggest and best networks possible, you can successfully embrace the high bandwidth opportunity, delivering the solutions and services your customers need.

Today, we have the UK's largest core network, with Ethernet stretching from the Isles of Scilly to the Shetlands – and everywhere in between. Plus we're rapidly expanding our high bandwidth footprint, as well as our rural coverage. And because we're prebuilding capacity, we can deliver solutions faster, giving you the support you need to grow your business.

Network coverage as of May 2024

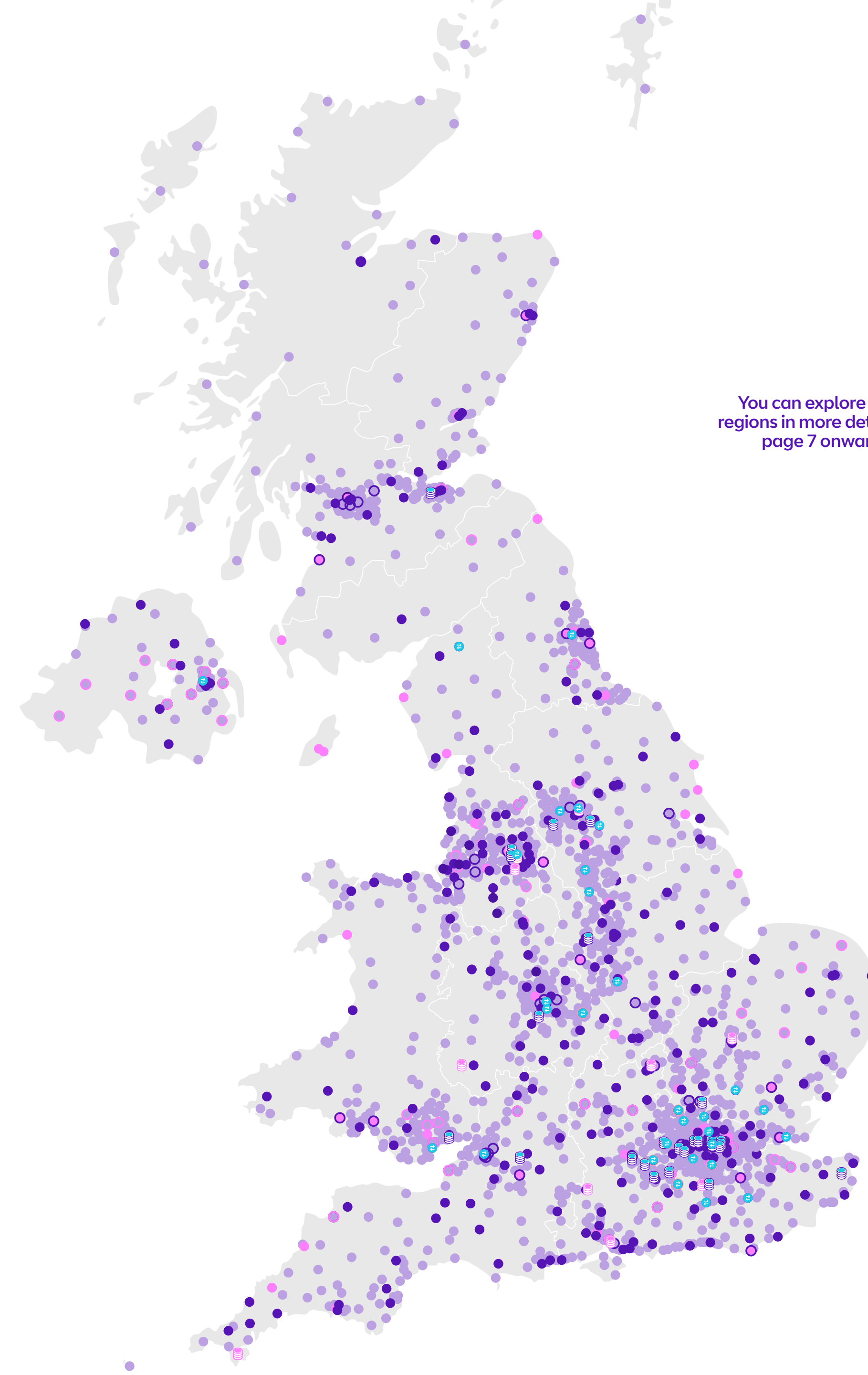
1,956
Ethernet nodes

386
optical locations, growing to 500+ over the next 12 months, and now with 400Gbps available from a selection of locations

27Tbps
core traffic

~200k
Ethernet-based circuits

330+
nodes with 10Gbps Ethernet – and growing



You can explore these regions in more detail from page 7 onwards



Investing in your future

As the digital landscape changes, so do infrastructure needs. Your customers can transform the way they do business, thanks to technology like unified communications, the Internet of Things, data analytics and the cloud. But they need the bandwidth to make it all possible, and that's where you come in.

It's an exciting future – and one that we believe is worth investing in. That's why every year, we put £3.7bn into improving and maintaining our network. In 2021 and 2022, we invested more than £100m in Ethernet alone.

It's all part of our commitment to supporting your success and helping you grow your business.

You can count on us

As bandwidth demands increase and customers move to digital voice and the cloud, it's vital to partner with a reliable, high-quality connectivity provider. Our network, services and support are the perfect foundation to build your business on.

Fast delivery

95%

of all fibre Ethernet orders delivered within 34 working days (excluding customer delays)¹

22 working days

Half of all fibre Ethernet orders placed were delivered in an average of 22 working days¹

Connectivity you can rely on

99.9995%

network availability¹

Support you can trust

96%

of faults cleared well within our 5-hour SLA¹

¹ Performance and delivery stats over last 12 months, up to end of May 2024.

A portfolio that delivers

No two businesses are built the same, so you need to offer a broad range of connectivity if you want to maximise your growth potential. Our portfolio of high bandwidth solutions lets you deliver everything from 1Gbps Ethernet to 400Gbps Optical, supporting every use case you're likely to encounter.

Our solutions include:

- Up to 10Gbps Etherway Fibre
- Up to 10Gbps Direct Internet Access (DIA)
- Up to 100Gbps Data Centre Connect
- Up to 100Gbps Etherway Exchange Connect
- Up to 400Gbps Wholesale Optical solutions

All our solutions are backed by our top-notch customer service, and we're constantly looking for ways to make working with us easier and more rewarding.



Boost your business with 100Gbps Ethernet and 400Gbps Optical services

We're rolling out 100Gbps Ethernet access at our datacentre locations and direct to some of our exchange locations. Taking 100Gbps network-to-network interfaces means you can generate greater returns when selling high bandwidth Ethernet solutions. Compared to using multiple 10Gbps ports, a 100Gbps connection is more efficient. Not only cheaper, but also less infrastructure for you to manage.

Our Wholesale Optical service is now available with speeds up to 400 Gbps in various locations, supporting even higher bandwidths where needed. Elsewhere our Optical nodes and datacentres can support up to 100Gbps speeds as standard.

Did you know?

We can deliver 100Gbps Ethernet datacentre access at many third-party datacentre locations in just three working days. It's all thanks to our network investment, combined with the fact we don't rely on third parties, and we've pre-cabled these datacentres and our ports for speedy handover.



Flex and grow

Our flexible bandwidth capability lets you respond to the challenges of delivering high bandwidths. It means your customers can turn their bandwidth up or down, as and when they require within the capacity of their circuit.

You can provide highly competitive and cost-effective solutions, billed on a pay-as-you-go basis, leading to greater flexibility, lower and tighter cost control.

We've got you covered

Our network stretches right across the UK, and we're extending our reach all the time – bringing newer, faster connectivity to more of the country.

Over the next few pages, you'll find a detailed breakdown of our high bandwidth network. With this guide, you can quickly see our coverage for particular regions and see what bandwidth options are available.



Click on the region name
to go to the page

Scotland North	8	West Midlands	17
Scotland East	9	East of England	18
Scotland Central	10	South	19
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East Midlands	16		

How to use the maps in this guide

- Use the buttons at the bottom to select which type of access nodes you want to see. For instance, you can select to show only nodes that offer 10Gbps Ethernet circuit support.
- You can see the nodes for specific regions on the following pages.
- Larger towns and cities are indicated on the maps by name and with a dot to help identify specific locations.
- 10Gbps Ethernet nodes, all optical nodes and all datacentre locations are also listed on the left for each region by name. A tally of 1Gbps nodes is included too, but names are not listed due to the high volume.
- A list of known, planned expansion locations over approximately the next 12 months is also included for 10Gbps Ethernet, exchange, datacentre and Optical locations.

Scotland North

Ethernet 1Gbps (22)

Ethernet 10Gbps (2)

Elgin
Inverness Macdhui

Optical 100Gbps (2)

Elgin
Inverness Macdhui



Network coverage as of May 2024

To see our high bandwidth coverage in this region, click to find out more about each specific capability

Optical 400Gbps Exchange Connect 100Gbps Ethernet datacentres Optical 100Gbps datacentres Optical 400Gbps datacentres Planned: Ethernet 10Gbps Optical 100Gbps Optical 400Gbps Ethernet datacentres Optical 100Gbps datacentres Optical 400Gbps datacentres

Scotland East

Ethernet 1Gbps (48)

Ethernet 10Gbps (6)

- Aberdeen Ashgrove
- Aberdeen Lochnagar
- Dundee Fairmuir
- Dundee Steeple (Central TE)
- Dunfermline
- Kirkcaldy

Optical 100Gbps (8)

- Aberdeen Ashgrove
- Aberdeen Lochnagar
- Aberdeen West
- Dundee
- Dundee Fairmuir
- Dunfermline
- Fraserburgh
- Kirkcaldy

Planned

Ethernet 10Gbps (1)

- Aberdeen West

Network coverage as of May 2024

To see our high bandwidth coverage in this region, click to find out more about each specific capability

-  Optical 400Gbps
-  Exchange Connect 100Gbps
-  Ethernet datacentres
-  Optical 100Gbps datacentres
-  Optical 400Gbps datacentres

Scotland Central

Ethernet 1Gbps (118)

Ethernet 10Gbps (13)

Bathgate
Edinburgh Donaldson
Edinburgh Rose Street
Edinburgh Waverley
Falkirk
Glasgow Central
Glasgow Douglas
Glasgow Paisley
Greenock
Hamilton
Irvine Bourtree
Kilmarnock
Pulsant South Gyle

Optical 100Gbps (16)

Ayr
Bathgate
Edinburgh Capital
Edinburgh Donaldson
Edinburgh Rose Street
Edinburgh Waverley
Falkirk

Glasgow Central
Glasgow Douglas
Glasgow Paisley
Glasgow Western
Greenock
Hamilton
Irvine Bourtree
Kilmarnock
Pulsant South Gyle

Optical 400Gbps (1)

Pulsant South Gyle

Ethernet datacentres (1)

Pulsant South Gyle (1Gbps, 10Gbps)

Optical 400Gbps datacentres (1)

Pulsant South Gyle

Planned

Ethernet 10Gbps (7)

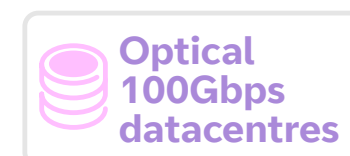
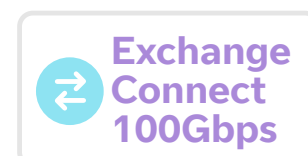
Ayr
Cumbernauld
Edinburgh Leith
Glasgow Halfway
Glasgow Langside
Glasgow Shettleston
Glasgow Western

Optical 100Gbps (1)

Edinburgh Leith

Network coverage as of May 2024

To see our high bandwidth coverage in this region, click to find out more about each specific capability



Scotland South

Ethernet 1Gbps (9)

Ethernet 10Gbps (1)

Dumfries

Optical 100Gbps (2)

Dumfries
Stranraer


Planned

Optical 100Gbps (1)

Galashiels

Network coverage as of May 2024

To see our high bandwidth coverage in this region, click to find out more about each specific capability

-  Optical 400Gbps
-  Exchange Connect 100Gbps
-  Ethernet datacentres
-  Optical 100Gbps datacentres
-  Optical 400Gbps datacentres

North East

Ethernet 1Gbps (74)

Ethernet 10Gbps (7)

- Bishop Auckland
- Darlington
- Morpeth
- Newcastle upon Tyne Central
- South Shields
- Stockton
- Wallsend

Optical 100Gbps (12)

- Berwick
- Bishop Auckland
- Darlington
- Lemington
- Middlesbrough
- Morpeth
- Newcastle
- Newcastle Hadrian
- South Shields
- Stockton
- Sunderland North
- Wallsend

Optical 400Gbps (1)

- Darlington

Exchange Connect 100Gbps (1)

- Newcastle upon Tyne Central

Planned

Ethernet 10Gbps (3)

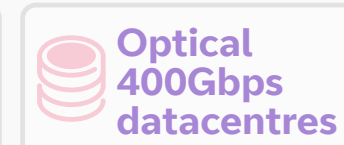
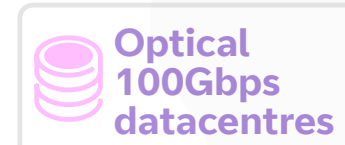
- Durham
- Lemington
- Sunderland North

Optical 100Gbps (1)

- Durham

Network coverage as of May 2024

To see our high bandwidth coverage in this region, click to find out more about each specific capability



North West

Ethernet 1Gbps (192)

Ethernet 10Gbps (37)

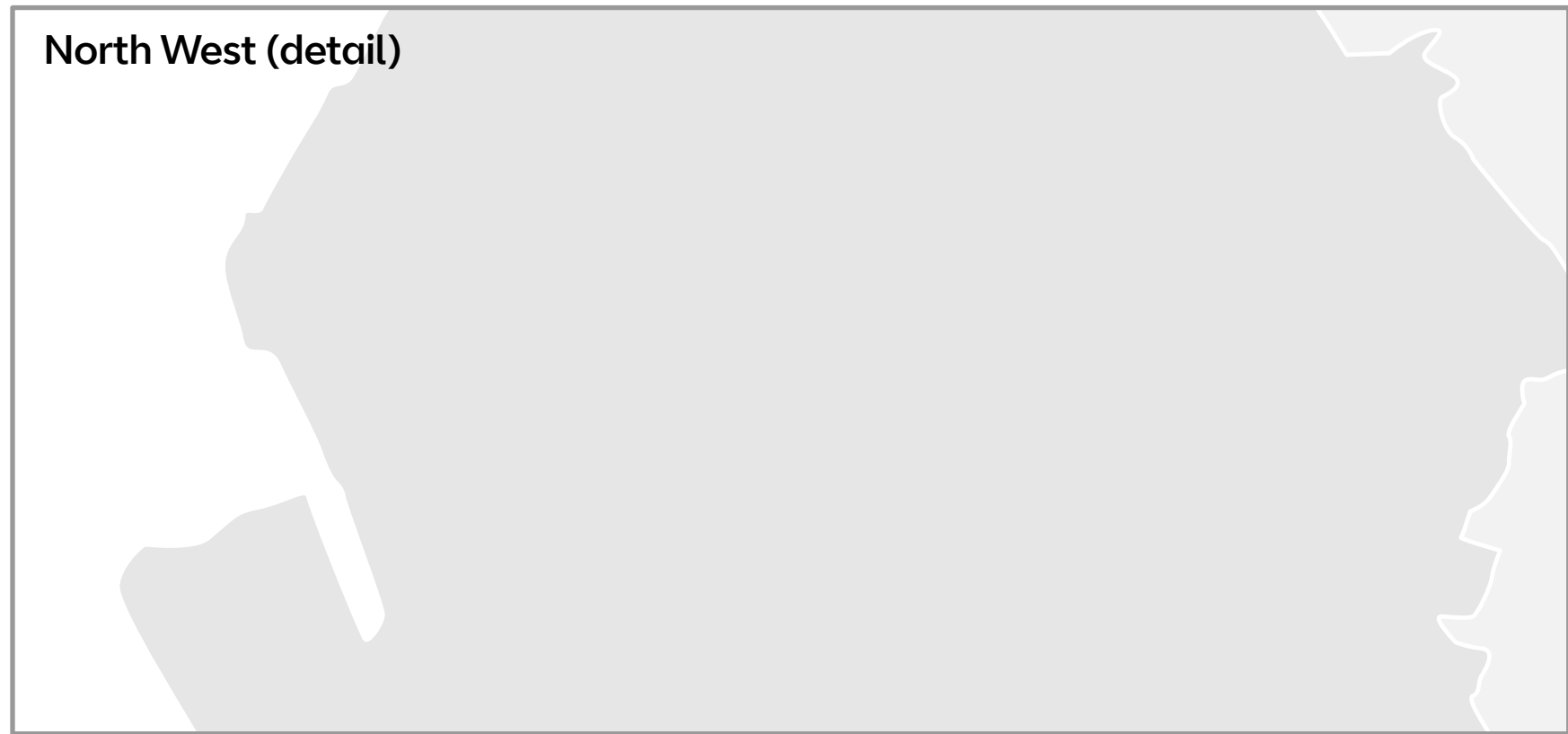
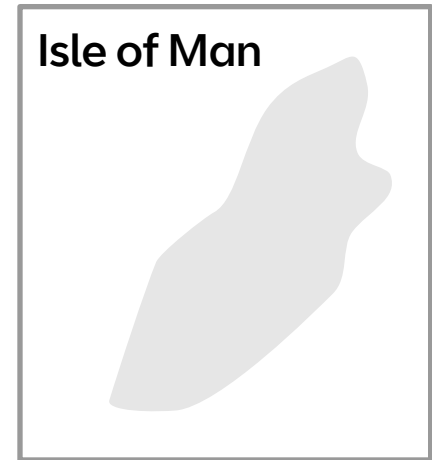
- Accrington
- Altrincham
- Arrowebrook
- Ashton-in-Makerfield
- Ashton-under-Lyne
- Blackburn
- Bolton
- Bromborough
- Bury, Greater Manchester
- Carlisle Portland ATE
- Claughton
- Cleveleys
- Dalton-in-Furness
- Equinix MA1 Manchester Williams House
- Equinix MA3 Manchester Joule House
- Huyton
- Hyde
- Kendal
- Lancaster
- Liverpool Lancaster House - All
- Manchester Dial House
- Northwich
- Oldham
- Pendleton
- Preston
- Rochdale

- Skelmersdale
- Southport
- Stockport
- Stockton Heath
- Stoneycroft
- Trafford
- Wigan McGregor House
- Wigton
- Willaston
- Winsford, Cheshire
- Woodley, Greater Manchester

Optical 100Gbps (44)

- Accrington
- Altrincham
- Arrowebrook
- Ashton-in-Makerfield
- Ashton-under-Lyne
- Blackburn
- Bolton
- Bromborough
- Bury, Greater Manchester
- Carlisle Portland ATE
- Claughton
- Cleveleys
- Dalton-in-Furness
- Douglas (IoM)
- Equinix MA1 Manchester Williams House

- Equinix MA3 Manchester Joule House
- Equinix MA5 Manchester
- Hyde
- Kendal
- Lancaster
- Liverpool Lancaster House - All
- Manchester Dial House
- Manchester Pendleton
- Marown (IoM)
- Northwich
- Oldham
- Pendleton
- Preston
- Preston (EE)



Network coverage as of May 2024

To see our high bandwidth coverage in this region, click to find out more about each specific capability

North West

Optical 100Gbps - cont (44)

Rochdale
Skelmersdale
Southport
Stockport
Stockton Heath
Swinton, Greater Manchester
Teledata Manchester
Trafford
Ulverston
Warrington
Wigan
Wigton
Winsford, Cheshire
Whitehaven
Woodley, Greater Manchester

Optical 400Gbps (2)

Equinix MA1 Manchester Williams House
Manchester Dial House

Exchange Connect 100Gbps (2)

Carlisle Portland ATE
Manchester Dial House

Ethernet datacentres (4)

Computercentre Manchester
Equinix MA1 Manchester Williams House (1Gbps, 10Gbps, 100Gbps)
Equinix MA3 Manchester Joule House (1Gbps, 10Gbps, 100Gbps)
Equinix MA5 Manchester (1Gbps)

Optical 100Gbps datacentres (3)

Equinix MA3 Manchester Joule House
Equinix MA5 Manchester
Teledata Manchester

Optical 400Gbps datacentres (1)

Equinix MA1 Manchester Williams House

Planned

Ethernet 10Gbps (7)

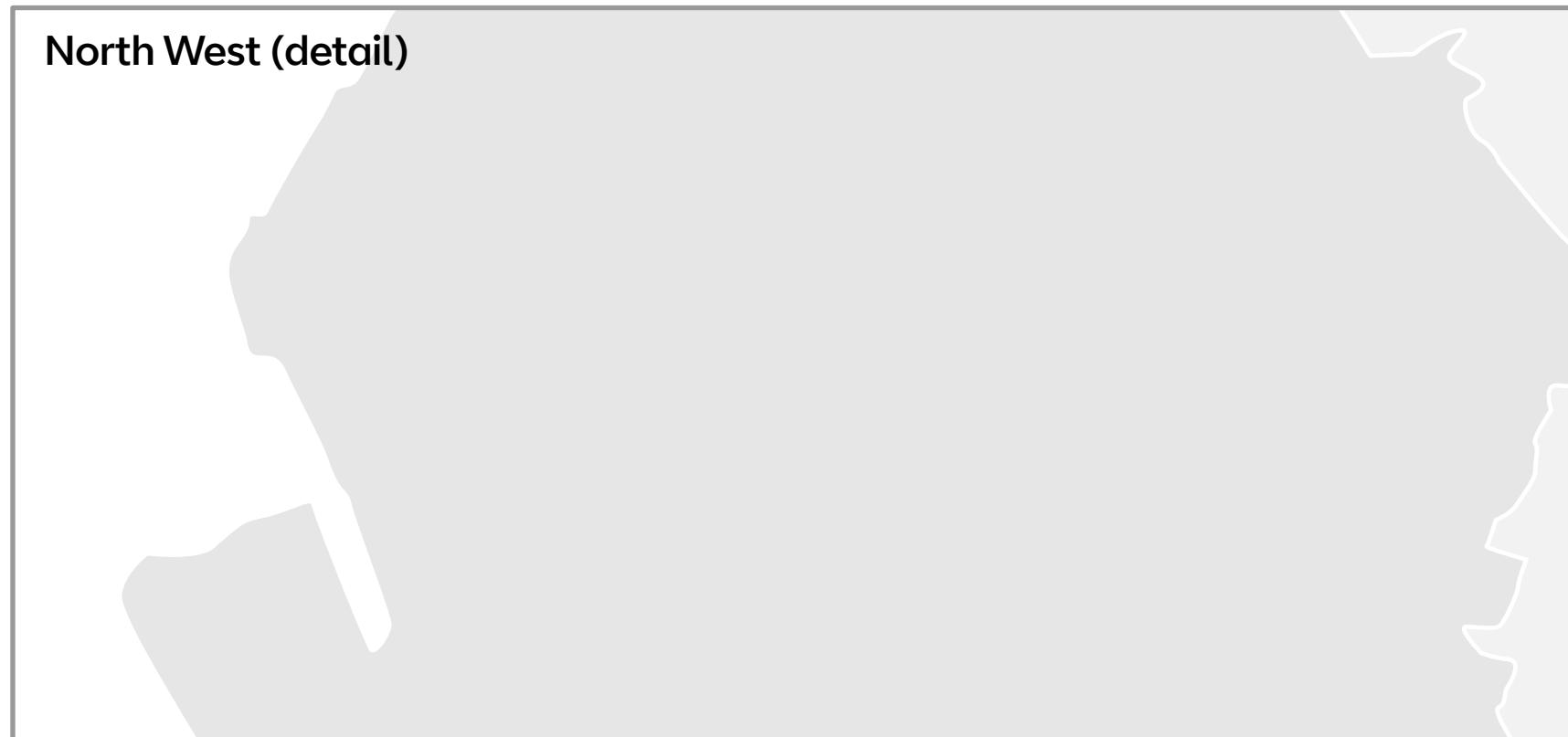
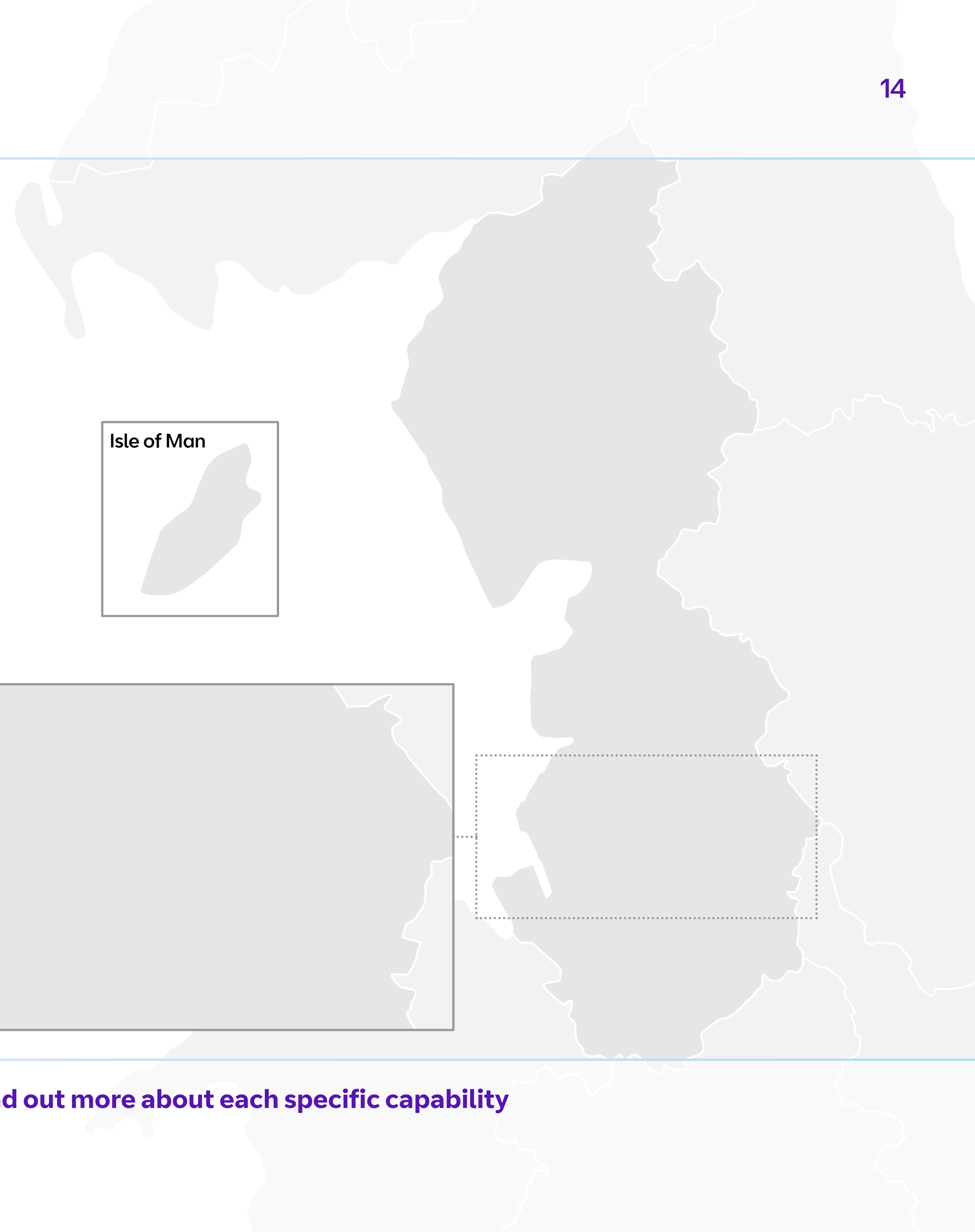
Chorlton
Ellesmere Port
Nelson, Lancashire
Rusholme
St. Helens
Swinton, Greater Manchester
Widnes

Optical 100Gbps (5)

Aintree
Leyland
Macclesfield
Nelson, Lancashire
Sefton Park

Ethernet datacentres (1)

Equinix MA5 Manchester (10Gbps, 100Gbps)



Network coverage as of May 2024

To see our high bandwidth coverage in this region, click to find out more about each specific capability

Yorkshire and Humberside

Ethernet 1Gbps (161)

Ethernet 10Gbps (21)

Acomb
Barnsley
Boston Spa
Bradford
Castleford
Chesterfield
Doncaster
Halifax
Harrogate
Healing
Hunslet
Keyingham
Leeds
Malton
Morley
Pontefract
Scarborough
Sheffield Cutler
Skipton
Wakefield
York

Optical 100Gbps (26)

Acomb
AQL DC3 Leeds
Barnsley (EE)
Barnsley Locke
Bradford
Bridlington
Castleford
Chesterfield
Doncaster
Halifax
Harrogate
Healing
Hornsea
Hull Anson House
Hunslet
Keyingham
Leeds
Malton
Morley
Pontefract
Redcentric Harrogate
Scarborough
Sheffield Cutler
Skipton
Wakefield
York

Exchange Connect 100Gbps (5)

Bradford
Chesterfield
Leeds Basinghall
Pontefract
Sheffield Cutler

Ethernet datacentres (2)

Node 4 Leeds (1Gbps, 10Gbps)
SunGuard Availability Services Elland (1Gbps)

Optical datacentres (1)

AQL DC3 Leeds

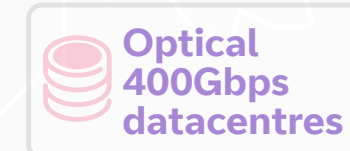
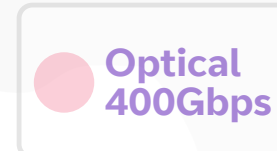
Planned

Ethernet 10Gb (3)

Moortown
North Cave
Pudsey

Network coverage as of May 2024

To see our high bandwidth coverage in this region, click to find out more about each specific capability



East Midlands

Ethernet 1Gbps (146)

Ethernet 10Gbps (22)

Arkwright
Basford
Boston
Coalville
Corby
Derby
Duston
Kettering
Langley Mill
Leicester Wharf Street
Lincoln
Loughborough
Mansfield
Montfort
Newark
Northampton
Nottingham Bowman Sheriff ATE
Peartree
Sleaford
Stamford
Sutton In Ashfield
Worksop

Optical 100Gbps (27)

Arkwright
Basford
Boston
Coalville
Corby
Daventry
Derby
Duston
Glossop
Kettering
Langley Mill
Leicester TE
Leicester Wharf Street
Lincoln
Mablethorpe
Mansfield
Mansfield (EE)
Montfort
Newark
Northampton
Nottingham Bowman Sheriff ATE
Peartree
Sleaford
Stamford
Sutton In Ashfield
Swadlincote
Worksop

Exchange Connect 100Gbps (1)

Montfort

Ethernet datacentres (1)

Node 4 Derby (1Gbps, 10Gbps)

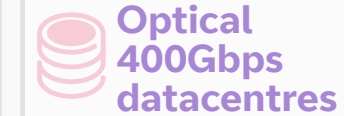
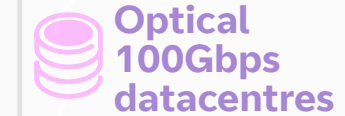
Planned

Ethernet 10Gbps (3)

Glossop
Market Harborough
Swadlincote

Network coverage as of May 2024

To see our high bandwidth coverage in this region, click to find out more about each specific capability



West Midlands

Ethernet 1Gbps (167)

Ethernet 10Gbps (24)

ATOS Longbridge 1/ATOS Longbridge 2
Birmingham Kings Norton
Birmingham Telephone House
Bromsgrove Perryfields
Cannock
Erdington
Evesham
Hereford
Leamington Spa
Midland
Ross-on-Wye
Rugby
Oswestry
Shrewsbury
Solihull
Stafford
Stoke City
Stoke Trinity
Stratford-upon-Avon
Tamworth
Telford
Walsall
Wolverhampton
Worcester St Peters

Optical 100Gbps (27)

ATOS Longbridge 1/ATOS Longbridge 2
Birmingham Kings Norton
Birmingham Telephone House
Bromsgrove Perryfields
BT Madley Earth Station
Cannock
Coventry
Erdington
Evesham
Hereford
Kings Norton
Leamington Spa
Midland
Oswestry
Ross-on-Wye
Rugby
Shrewsbury
Stafford
Stoke City
Stoke Hanley
Stratford-upon-Avon
Tamworth
Telford
Walsall
West Bromwich (EE)
Wolverhampton
Worcester St Peters

Optical 400Gbps (1)

Birmingham Telephone House

Exchange Connect 100Gbps (3)

Birmingham South
Birmingham Telephone House
Coventry

Ethernet datacentres (1)

ATOS Longbridge 1/ATOS Longbridge 2
(1Gbps, 10Gbps)

Optical 100Gbps datacentres (2)

ATOS Longbridge 1/ATOS Longbridge 2
BT Madley Earth Station

Planned

Ethernet 10Gbps (4)

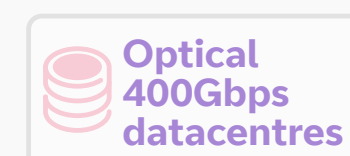
Bearwood
Castle Bromwich
Northern
Kings Norton

Optical 400Gbps (1)

Coventry

Network coverage as of May 2024

To see our high bandwidth coverage in this region, click to find out more about each specific capability



East of England

Ethernet 1Gbps (174)

Ethernet 10Gbps (30)

- Attleborough
- Bedford Town
- Bishop's Stortford
- Brentwood
- Cambridge Trunks
- Chelmsford
- Cherry Hinton
- Clacton-on-Sea
- Colchester
- Hemel Hempstead
- Huntingdon
- Ipswich
- Kings Lynn
- Kings Lynn Mart
- Laindon
- Lea Valley
- Lowestoft
- Luton
- Norwich City
- Norwich West
- Peterborough Wentworth
- Potters Bar
- Southend Town
- St Albans

- St Ives, Cambridgeshire
- Stevenage
- Stowmarket
- Watford
- Wisbech
- Witham

Optical 100Gbps (33)

- Attleborough
- Bedford Town
- Bishops Stortford
- Braintree
- Brentwood
- Cambridge Trunks
- Chelmsford
- Cherry Hinton
- Clacton-on-Sea
- Colchester
- Great Yarmouth ATE
- North Quay
- Hemel Hempstead
- Huntingdon
- Ipswich
- Kings Lynn
- Lea Valley
- Lowestoft
- Luton
- Luton (EE)

- Norwich City
- Norwich West
- Peterborough Wentworth
- Potters Bar
- Redcentric Cambridge
- Southend Town
- South Benfleet
- St Albans
- St Ives, Cambridgeshire
- Stevenage
- Stowmarket
- Watford
- Wisbech
- Witham

Exchange Connect 100Gbps (6)

- Bishop's Stortford
- Chelmsford
- Hemel Hempstead
- Potter's Bar
- Southend Town
- Watford

Ethernet datacentres (1)

- COLT London 3 (10Gbps)

Optical 100Gbps datacentres (1)

- Redcentric Cambridge

Planned

Ethernet 10Gbps (6)

- Braintree
- Great Yarmouth Town
- Harpenden
- Shefford
- South Benfleet
- Welwyn Garden

Optical 100Gbps (5)

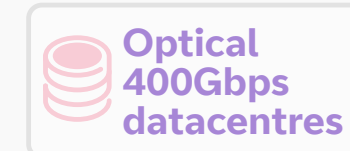
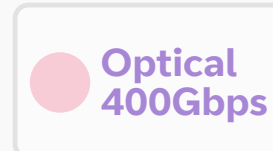
- Bury St Edmunds
- Dereham
- Ely
- North Walsham
- Shefford

Optical 400Gbps (1)

- Hemel Hempstead

Network coverage as of May 2024

To see our high bandwidth coverage in this region, click to find out more about each specific capability



South

Ethernet 1Gbps (282)

Ethernet 10Gbps (52)

- Andover
- Ark Farnborough (BT Hall/ Crown Hosting)
- Ashford, Kent
- Aylesbury
- Banbury
- Basingstoke
- Bicester
- Bracknell
- Brighton Hove
- Canterbury
- Chichester
- Crawley
- Didcot
- Dorking
- Dover
- East Grinstead
- Eastleigh
- Egham
- Equinix Slough Campus LD6/LD7
- Farnborough, Hampshire
- Gravesend
- Godalming
- Guildford
- Hailsham
- Hastings

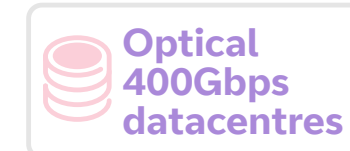
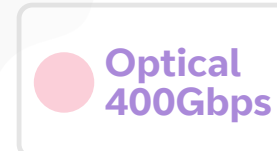
- Havant
- Haywards Heath
- High Wycombe TE
- Horsham
- Havant
- High Wycombe TE
- Horsham
- Maidstone
- Milton Keynes
- Newbury
- Oxford
- Portsmouth North End
- Portsmouth Trunk - All Units
- Ramsgate
- Reading Central
- Reading South
- Redhill
- Shenley Church End
- Slough
- Southampton
- Totton
- Tunbridge Wells
- Wantage
- Winchester
- Wolverton
- Woodley, Berkshire
- Worthing Central

Optical 100Gbps (58)

- Andover
- Ark Farnborough (BT Hall/ Crown Hosting)
- Ashford, Kent
- ATOS Andover
- Aylesbury
- Banbury
- Basingstoke
- Bicester
- Bracknell
- Brighton Hove
- BT Reigate DC
- Canterbury
- Chichester
- Crawley
- Didcot
- Dorking
- Dover
- East Grinstead
- Eastbourne
- Eastleigh
- Egham
- Equinix LD10 (was Goldman Sachs C3)
- Equinix Slough Campus LD6/LD7
- Farnborough, Hampshire
- Godalming
- Gravesend
- Guildford
- Hailsham
- Hastings

Network coverage as of May 2024

To see our high bandwidth coverage in this region, click to find out more about each specific capability



South

Optical 100Gbps - cont (58)

Havant
Haywards Heath
High Wycombe TE
Horsham
Maidstone
Milton Keynes
Newbury
Oxford
Portsmouth North End
Portsmouth Trunk - All Units
Pulsant Milton Keynes
Ramsgate
Reading Central
Reading South
Reading Trunk
Redhill
SCC Fareham
Sevenoaks
Shenley Church End
Slough
Southampton
Tilehurst
Totton
Tunbridge Wells
Wantage
Winchester
Wolverton
Woodley, Berkshire
Worthing Central

Exchange Connect 100Gbps (5)

Bracknell
Crawley
Guildford
Slough
Tunbridge Wells

Ethernet datacentres (7)

Ark Farnborough (BT Hall/
Crown Hosting) (1Gbps, 10Gbps)
Digital Realty Redhill (1Gbps, 10Gbps)
Equinix Slough Campus LD6/LD7
(1Gbps, 10Gbps, 100Gbps)
Pulsant Reading (1Gbps)
SunGuard Woking (1Gbps, 10Gbps)
The Bunker (Ash) (1Gbps, 10Gbps)
Woodley, Berkshire (1Gbps, 10Gbps)

Optical 100Gbps datacentres (6)

Ark Farnborough (BT Hall/
Crown Hosting)
ATOS Andover
BT Reigate DC
Equinix LD4/LD5/LD10
Pulsant Milton Keynes
SCC Fareham

Planned

Ethernet 10Gbps (9)

Bradwell Abbey
Eastbourne
Fareham
Haslemere
Locks Heath ATE
Sevenoaks
Sittingbourne
Thame
Witney

Optical 100Gbps (6)

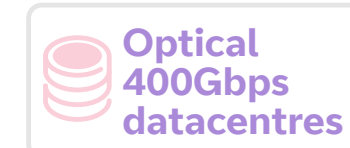
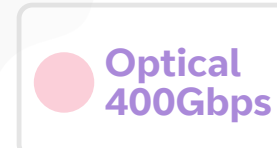
Gillingham, Kent
Haslemere
Locks Heath ATE
Sittingbourne
Thame
Witney

Optical 400Gbps (2)

Bracknell
Guildford

Network coverage as of May 2024

To see our high bandwidth coverage in this region, click to find out more about each specific capability



South West

Ethernet 1Gbps (170)

Ethernet 10Gbps (30)

- Ark Corsham (BT Hall/ Crown Hosting)
- Barnstaple Exchange 2nd Floor
- Bath Kingsmead
- Bedminster
- Bournemouth
- Bridgwater
- Bristol Redcliffe
- Camborne
- Cheltenham
- Chippenham
- Christchurch, Dorset
- Crownhill
- Devizes
- Dorchester
- Exeter Castle
- Gloucester
- Midsomer Norton
- Newquay
- Newton Abbot
- Paignton
- Plymouth
- Poole
- Salisbury
- St Austell
- Street
- Swindon

- Taunton
- Tewkesbury
- Truro
- Yeovil

Optical 100Gbps (33)

- Ark Corsham (BT Hall/ Crown Hosting)
- Barnstaple Exchange 2nd Floor
- Bath Kingsmead
- Bedminster
- Bournemouth
- Bridgwater
- Bristol Redcliffe
- Bude Haven
- Camborne
- Cheltenham
- Chippenham
- Christchurch, Dorset
- Crownhill
- Devizes
- Dorchester
- Exeter Castle
- Gloucester
- Goonhilly Earth Station
- Midsomer Norton
- Newquay
- Newton Abbot
- Paignton
- Plymouth

- Poole
- Salisbury
- Tewkesbury
- St Austell
- Swindon
- Taunton
- Trowbridge
- Truro
- Wadebridge
- Yeovil

Exchange Connect 100Gbps (1)

- Bristol Redcliffe

Ethernet datacentres (1)

- Ark Corsham (BT Hall/ Crown Hosting) (1Gbps,10Gbps)

Optical 100Gbps datacentres (2)

- Ark Corsham (BT Hall/ Crown Hosting)
- Goonhilly Earth Station

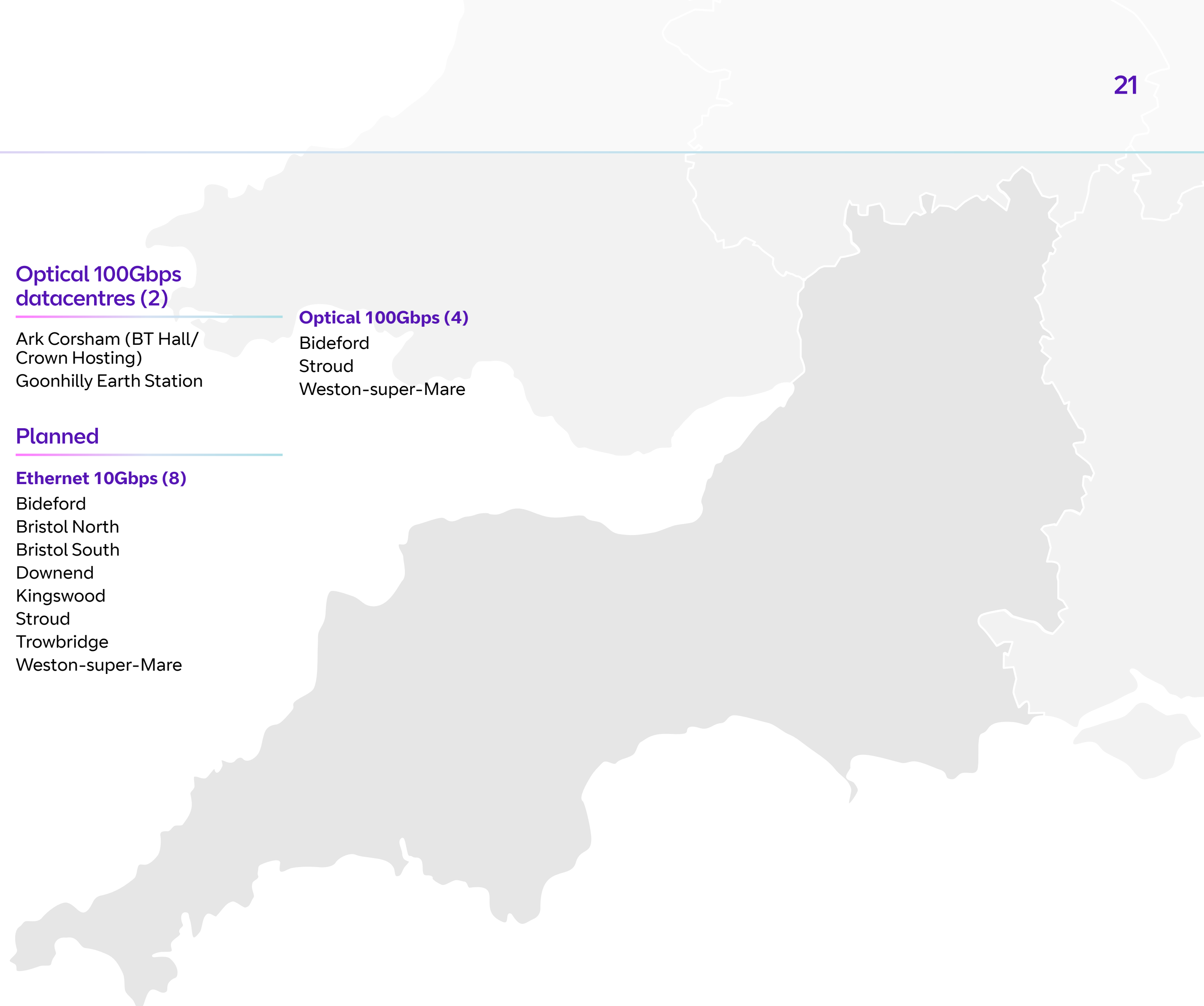
Planned

Ethernet 10Gbps (8)

- Bideford
- Bristol North
- Bristol South
- Downend
- Kingswood
- Stroud
- Trowbridge
- Weston-super-Mare

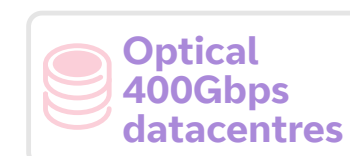
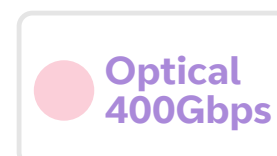
Optical 100Gbps (4)

- Bideford
- Stroud
- Weston-super-Mare



Network coverage as of May 2024

To see our high bandwidth coverage in this region, click to find out more about each specific capability



Wales

Ethernet 1Gbps (145)

Ethernet 10Gbps (15)

- Aberconwy
- Aberystwyth
- Bangor, North Wales
- Bridgend
- Cardiff
- Carmarthen
- Connahs Quay
- Haverfordwest
- Merthyr Tydfil
- Newport, Gwent
- Rhyl
- Swansea
- Tonypandy
- Vantage (Next Generation Data Newport)
- Wrexham

Optical 100Gbps (19)

- Aberconwy
- Aberystwyth
- Bangor, North Wales
- Bridgend
- Caerphilly
- Cardiff
- Carmarthen
- Connahs Quay
- Haverfordwest
- Llanelli
- Merthyr Tydfil
- Neath
- Newport, Gwent
- Porthmadog
- Rhyl
- Swansea
- Tonypandy
- Vantage (Next Generation Data Newport)
- Wrexham

Optical 400Gbps (1)

- Vantage (Next Generation Data Newport)

Exchange Connect 100Gbps (1)

- Cardiff

Ethernet datacentres (1)

- Vantage (Next Generation Data Newport) (1Gbps, 10Gbps)

Optical 400Gbps datacentres (1)

- Vantage (Next Generation Data Newport)

Planned

Ethernet 10Gbps (3)

- Llanelli
- Neath
- Whitchurch, South Glamorgan

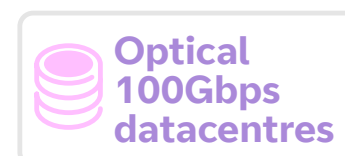
Optical 100Gbps (4)

- Aberdare
- Hengoed
- Newbridge, Gwent
- Whitchurch, South Glamorgan



Network coverage as of May 2024

To see our high bandwidth coverage in this region, click to find out more about each specific capability



Northern Ireland

Ethernet 1Gbps (43)

Ethernet 10Gbps (10)

- Antrim
- Ballymena
- Belfast Central
- Belfast City
- Coleraine
- Knock, Northern Ireland
- Londonderry
- Newry
- Ormeau, Belfast
- Portadown

Optical 100Gbps (10)

- Antrim
- Ballymena
- Belfast Central
- Belfast City
- Coleraine
- Knock, Northern Ireland
- Londonderry
- Newry
- Ormeau, Belfast
- Portadown

Exchange Connect 100Gbps (1)

- Belfast City

Planned

Ethernet nodes 10Gbps (6)

- Balmoral
- Belfast East
- Lisburn
- Lurgan
- Newtownards
- Whiteabbey

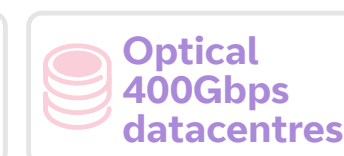
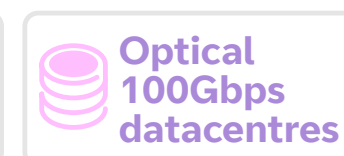
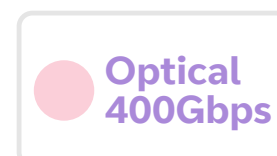
Optical 100Gb (10)

- Balmoral
- Downpatrick
- Dungannon
- Enniskillen
- Lisburn
- Lurgan
- Magherafelt
- Newtownards
- Omagh
- Whiteabbey



Network coverage as of May 2024

To see our high bandwidth coverage in this region, click to find out more about each specific capability



London

Ethernet 1Gbps (203)

Ethernet 10Gbps (39)

- Balham
- Bermondsey
- Beulah Hill
- Bowes Park
- Colindale
- Covent Garden (& Bastion TE)
- Croydon
- Dagenham
- Digital Realty LON1
- Bonnington House
- Digital Realty LON3
- Sovereign House
- Ealing
- Eltham
- Equinix LD8 Harbour Exchange
- Equinix LD9 Powergate
- Faraday (Fleet St)
- Gerrard Street
- Hammersmith
- Hornchurch
- Howland Street (BT Tower)
- Interxion LON01
- Isleworth
- Kentish Town
- Kidbrooke
- Kings Cross
- Kingston
- Mile End

- North Finchley
- Orpington
- Poplar
- South Kensington
- Southall
- Southbank
- Stepney Green
- Telehouse East
- Telehouse Europe North
- Telehouse West
- Tottenham
- Upton Park
- Walworth
- Woodford

Optical 100Gbps (55)

- Balham
- Bermondsey
- Beulah Hill
- Bowes Park
- Colindale
- Covent Garden (& Bastion TE)
- Croydon
- Cyxtera LHR2 Greenwich View
- Digital Realty LON1
- Bonnington House
- Digital Realty LON3
- Sovereign House
- Ealing
- Edgware

- EE Croydon
- EE Enfield
- Eltham
- Equinix LD8 Harbour Exchange
- Equinix LD9 Powergate
- Gerrard Street
- Global Switch 1
- Global Switch 2
- Hammersmith
- Hornchurch
- Howland Street (BT Tower)
- Interxion LON01
- Interxion LON02
- Isleworth
- Kentish Town
- Kidbrooke
- Kings Cross
- Kingston
- Lumen Goswell Road
- London Beckton (EE)
- London Ealing SSC
- London Faraday
- London Hosting Centre (CenturyLink LO4)
- London Greenwich (EE)
- London Ilford SSC
- London Kensal Green ATE
- London Southbank
- London Wood Green
- North Finchley
- Orpington
- Poplar

Network coverage as of May 2024



To see our high bandwidth coverage in this region, click to find out more about each specific capability

London

Optical 100Gbps - cont (55)

Redcentric London
 South Kensington
 Southall
 Stepney Green
 Telehouse Europe East
 Telehouse Europe North
 Telehouse Europe West
 Telehouse South
 Tottenham
 Upton Park
 Woodford
 Woolwich

Optical 400Gbps (3)

Telehouse Europe East
 Telehouse Europe North
 Telehouse Europe West

Exchange Connect 100Gbps (5)

Colindale
 Croydon
 Kingston
 London Faraday
 Southall

Ethernet datacentres (20)

Digital Realty Oliver's Yard (1Gbps)
 Digital Realty LON3 Sovereign House (1Gbps, 10Gbps)
 Digital Realty West Drayton (1Gbps, 10Gbps)
 Epsilon Global Hubs London (1Gbps, 10Gbps)
 Equinix LD3 London Park Royal IBX Centre (1Gbps, 10Gbps)
 Equinix LD8 Harbour Exchange (1Gbps, 10Gbps, 100Gbps)
 Equinix LD9 Powergate (1Gbps, 10Gbps, 100Gbps)
 Global Switch 1 (1Gbps, 10Gbps)
 Global Switch 2 (1Gbps, 10Gbps)
 Interxion LON01 (1Gbps, 10Gbps)
 Iomart Standard House London
 Level 3 Braham Street (1Gbps, 10Gbps)
 Level 3 Docklands (1Gbps)
 Lumen Goswell Road (1Gbps, 10Gbps)
 Redcentric London (1Gbps, 10Gbps)
 Sungard London Technology Centre (1Gbps, 10Gbps)

SunGuard Southbank Recovery Campus (1Gbps)
 Telehouse Europe East (1Gbps, 10Gbps, 100Gbps)
 Telehouse Europe North (1Gbps, 10Gbps, 100Gbps)
 Telehouse Europe West (1Gbps, 10Gbps, 100Gbps)

Optical 100Gbps datacentres (11)

Digital Realty LON1 Bonnington House
 Cyxtera LHR2 Greenwich View London
 Digital Realty LON3 Sovereign House
 Equinix LD8 Harbour Exchange
 Equinix LD9 Powergate
 Global Switch 1
 Global Switch 2
 Interxion LON01
 Lumen Goswell Road
 Redcentric London
 Telehouse South

Optical 400Gbps datacentres (3)

Telehouse Europe East
 Telehouse Europe North
 Telehouse Europe West

Planned

Ethernet 10Gbps (4)

Hayes
 London Hackney
 Thamesmead
 Thornton Heath

Optical 100Gbps (2)

Thornton Heath
 Thamesmead

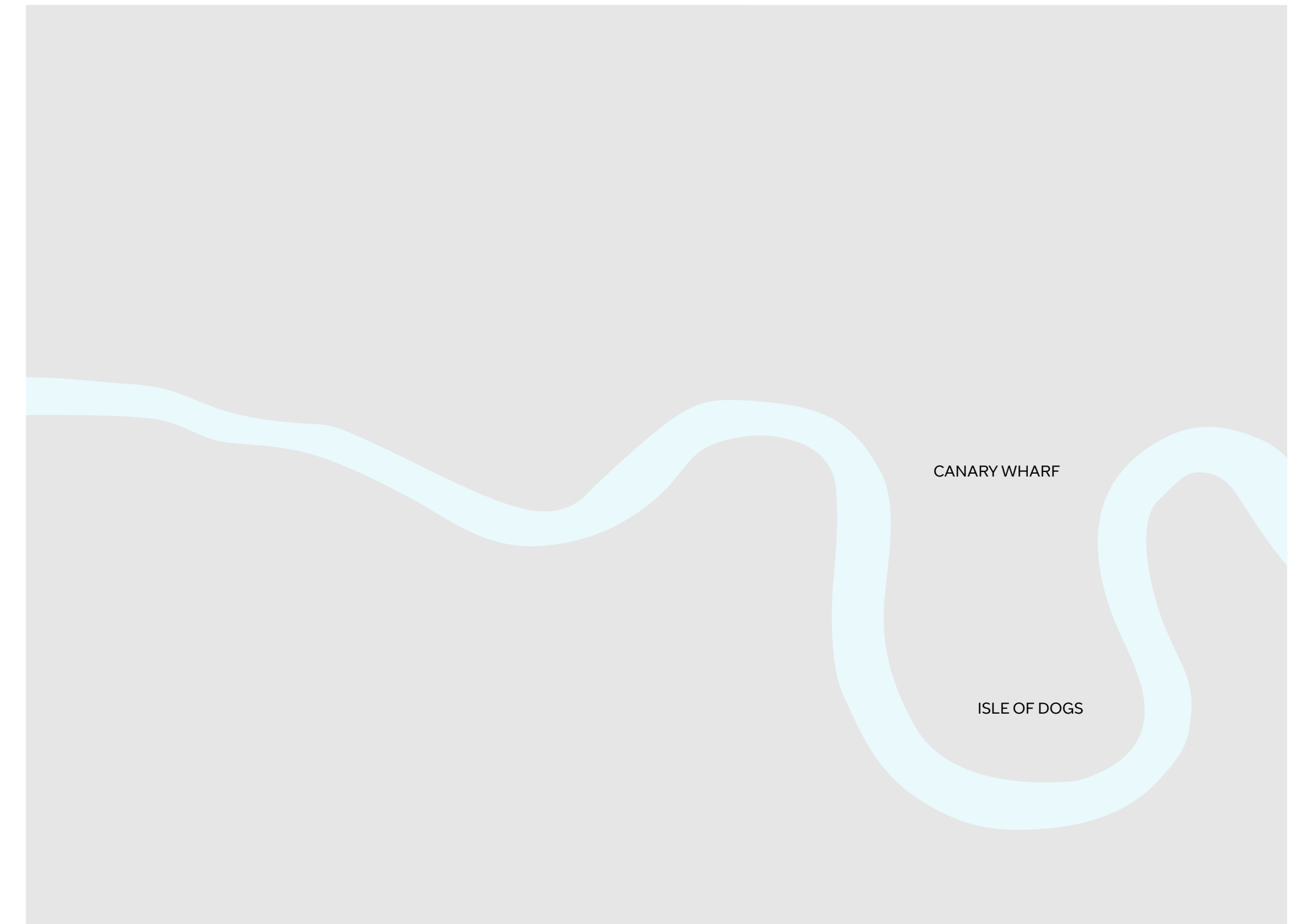
Optical 400Gbps (1)

Croydon

Ethernet datacentres (1)

Digital Realty LON3 Sovereign House (100Gbps)

London (detail)



Network coverage as of May 2024

To see our high bandwidth coverage in this region, click to find out more about each specific capability

Let's connect

If you'd like to know more about any of our high bandwidth connectivity options, visit btwholesale.com. And if you have any questions, please speak to your account manager.



Offices Worldwide

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