

Good Evening.

Thank you for joining us.

**The presentation will commence at
19:10.**

**While you wait, why not register for
build updates via our postcode
checker, link below and in the Teams
chat**

gigaclear.com

Gigaclear®



CONNECTING COMMUNITIES

—
Chris Morris
26th August 2020



ABOUT GIGACLEAR



WHAT WE DO

Founded in 2010, we've been working closely with rural communities across the country to bring ultrafast fibre broadband where it's most needed. Everything we do is focused on enhancing rural living through increased connectivity.

Gigaclear is principally owned by Infracapital, a leading European infrastructure investor.



HOW WE DO IT

We invest in rural communities

We build our networks with commercial investment and through the Building Digital UK (BDUK) scheme in partnership with local authorities.

We build and maintain the largest rural FTTP network

We plan, design and build the infrastructure necessary to bring full fibre broadband to the most rural communities.

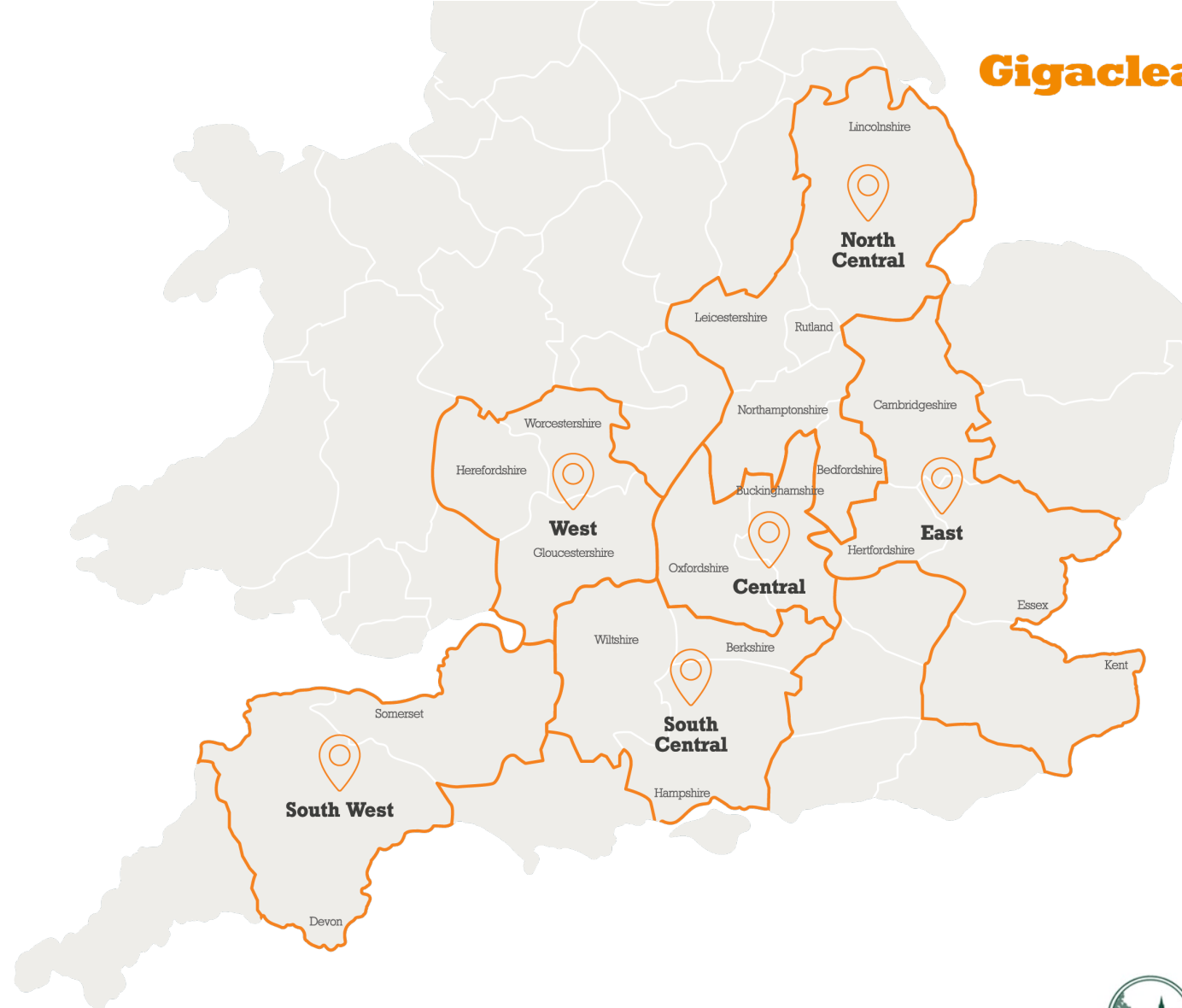
We provide the UK's fastest broadband

Once built, we offer ultrafast broadband packages to residents and businesses so they can enjoy superior speeds – all day every day.

CURRENT COVERAGE AREA

300+
Communities now have
access to Gigaclear

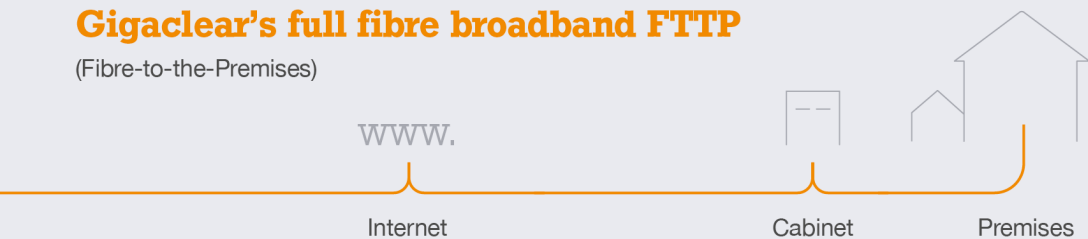
28,000+
Customers and growing



WHY FTTP TECHNOLOGY

Gigaclear's full fibre broadband FTTP

(Fibre-to-the-Premises)



— Full Fibre

900 Mbps average download speed

900 Mbps average upload speed



Capable of 'Ultrafast' speeds 1000Mbps (1 Gigabit)



Can transmit data over a long distance – perfect for this type of network



Reliable broadband signal. Ideal for running all your home wireless connectivity



Can handle multiple users with multiple devices

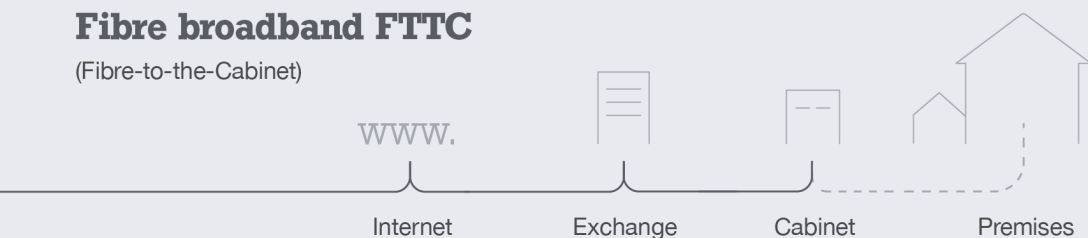


Ability to manage very high bandwidth devices with no buffering

VS

Fibre broadband FTTC

(Fibre-to-the-Cabinet)



— Fibre
- - - Copper wire

80 Mbps average download speed

20 Mbps average upload speed

Standard broadband ADSL

(Asymmetric Digital Subscriber Line)



24 Mbps average download speed

3.5 Mbps average upload speed

WHAT THIS MEANS FOR YOU



FAMILIES

Get everyone online at the same time, without your internet connection grinding to a halt. No buffering when you stream music, movies or gaming and no competition over who gets to go online first.



HOME WORKERS

Build your own empire or simply enjoy a day working from the comfort of your own home with corporate-quality speed and reliability. Easy access to cloud services and video conferencing makes communicating remotely more reliable.



COMMUNITY SERVICE

Full fibre broadband delivers benefits to your whole community, including pubs, libraries, surgeries, clinics and particularly schools, minimising interruptions so online resources can be fully utilised.



LOCAL BUSINESSES

Your business is now on the same digital playing field as your biggest competition. Just being online gives you access to productivity tools and video conferencing to help uncover new opportunities, better serve your customers and contribute to your business development.



ONLINE SHOPPING & BANKING

Take advantage of the convenience of online shopping portals. Manage accounts, pay bills and transfer money online.



KEEP IN TOUCH

With ultrafast speeds you can utilise online messaging tools to video call friends and family. These services are free and easy to use and help keep people in touch in today's online world.

HOW WE BUILD YOUR NETWORK

Gigaclear[®]



THE BUILD JOURNEY

Below is an outline of the key stages involved in delivering ultrafast full fibre broadband to your community.

Stage 1
Planning



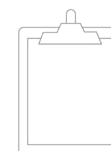
Stage 2
Design



Stage 4
Mobilisation



Stage 3
Validation



Stage 5
Build



Live!



BUILD

To install the network we physically lay the fibre cables, in ducting, in the ground – either in verges, roads or foot paths.

Where possible we try to use minimally invasive methods, such as narrow trenching.

During this part of the build process there may be road closures and possibly diversions in place to allow our teams to work safely.

We will notify you before works start by letter. Our contractors will notice road closures by letter, and with early warning signs.

one.network





TOOLS OF THE TRADE

Connection Pot (Flush)



Connection Pot 2



Access (Active) Cabinet



CDC Cabinet



Multi Ducting



Fibre Straw



Open Cabinet



WORKING WITH OUR CONTRACTORS



FIFIELD SOUTH - UP CLOSE

- Fifield South covers a total of 655 properties.
- It connects to Fifield North (confusingly to the South) began back in February.
- Nearly 14200 meters (14Km +) of trenching to be dug and reinstated.
- Fifield South covers Fifield itself (from 1 Rose Cottage) Conningsby Lane, Water Oakley, Oak View Farm, Ferndale Park, the properties North and South side of Windsor Road such as Tithe Drive Barn, Huxtable Gardens, Oakley Gardens, Monkey Island Lane/Court, Monkey Island, Weir Bank Lodge.
- If you received a mailer for the event you are included in the build plans.
- Current estimate, subject to change, for completion is end of Q3 2021, roughly a year in build.

OUR WORKS IN YOUR COMMUNITY

Status	Start Date	End Date	Location	Traffic Management
Granted	03-Sep	07-Sep	Conningsby Lane	Road Closure
Granted	08-Sep	11-Sep	Conningsby Lane	Road Closure
Granted	14-Sep	30-Sep	Fifield Road	Multi-Way Signals
Granted	01-Oct	21-Oct	Fifield Road	Multi-Way Signals
Granted	22-Oct	23-Oct	Meadow Way	Priority Working
Granted	26-Oct	29-Oct	Manor Grove	Multi-Way Signals

REINSTATEMENT

- We will reinstate all verges, pathways and roads within 6 months of completing the build.
- Reinstatement may be dependant on weather, materials, location and type of reinstatement required.
- Everything disrupted by our works will be reinstated to Highways Authorities and Utilities Committee Standards.



HELP AND SUPPORT



networkbuildcare@gigaclear.com



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gigaclear.com

READY
FOR SERVICE

Gigaclear[®]



READY FOR SERVICE

Once our network has been built and the external connection point at the boundary of each property is ready to be activated, residents and local businesses are ready for service.

Look out for our 'You Are Now Live' leaflet which will let you know that you can place an order.

For the most up-to-date information on our broadband packages and available ISPs on our network, please go to gigaclear.com



KEEPING UPDATED

To receive build updates and to get notified when your connection is live register at:

gigaclear.com/mycommunity