



ULTRAFAST FIBRE NETWORKS

Fast Speeds. Simple Delivery. Total Utilities.

Multi-utility infrastructure with gigabit fibre for new-build developments

GIGABIT FIBRE CONNECTIVITY

Fast. Reliable. Future-proof.

GTC delivers end-to-end Fibre to the Home (FTTH) networks for new-build developments.

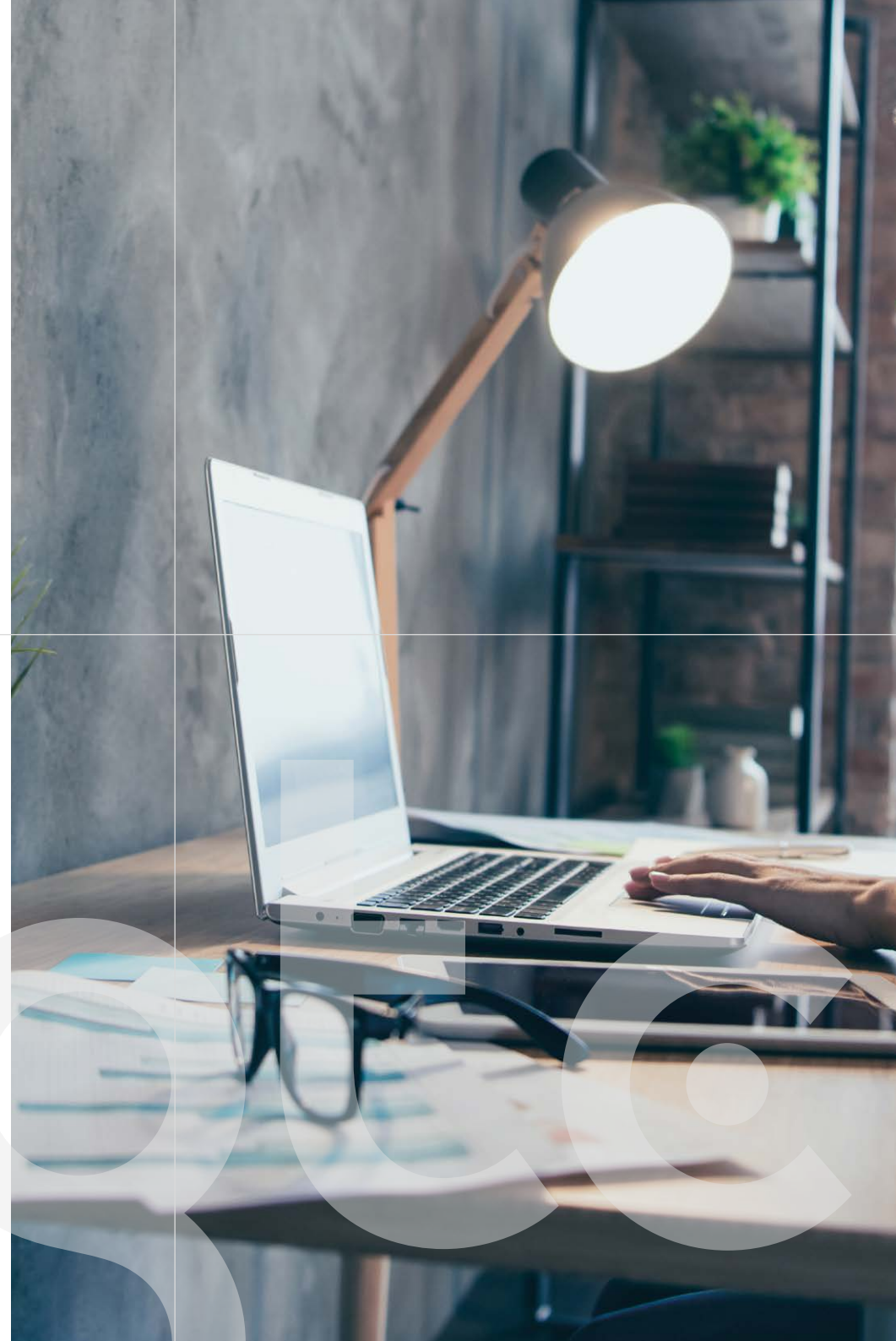
Our gigabit-capable fibre ensures homes have ultrafast connectivity from the day residents move in – while housebuilders benefit from a simpler, lower-risk and highly cost-effective route to delivery.

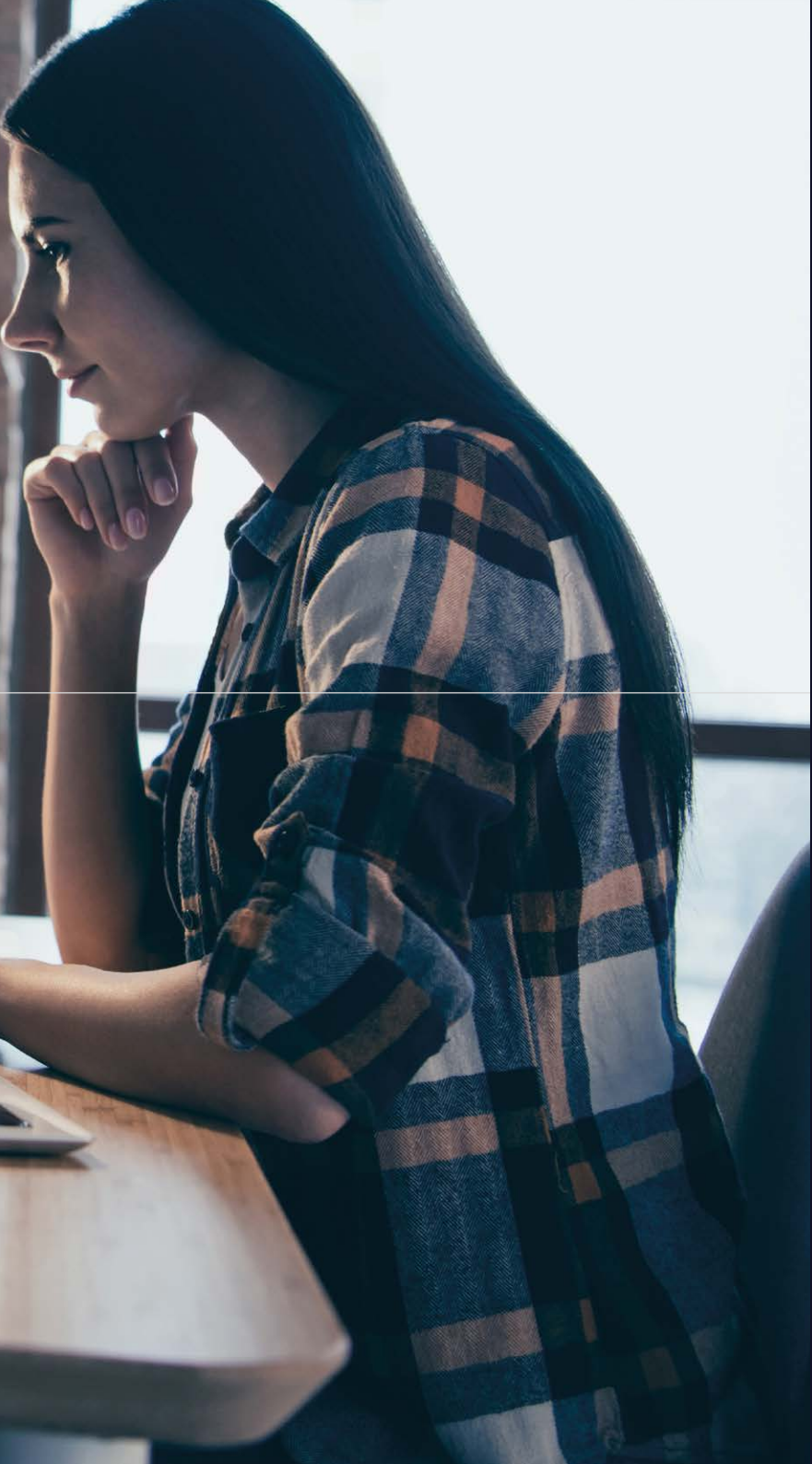
Integrated within our multi-utility offering, fibre is designed, installed, owned and operated alongside other essential networks, reducing complexity and providing certainty from design through to long-term operation.



**SEE HOW WE
MAKE FIBRE EASY**

Scan the QR code to watch the video.





AT A GLANCE

Lower cost. Lower risk. Higher appeal.



Lower Cost

- Zero-cost physical fibre installation
- Highly competitive per-plot contributions, paid upfront
- All fibre chambers supplied and installed by GTC at no cost
- Reduced civils and groundworks costs through single-trench efficiency



Lower Risk

- Single provider for design, build, ownership and operation
- No dependency on joint-lay or third-party installers
- Guaranteed live connection from day one
- Maintained by GTC for reliable service and customer support



High Buyer Appeal

- 1Gbps+ speeds as standard on move-in date
- Open access network with wide ISP choice
- Scalable, future-ready digital infrastructure
- Connectivity that supports modern living and home working

HIGH-SPEED, CONNECTED LIVING



Ultrafast Broadband

Gigabit-capable speeds (1Gbps+) support seamless streaming, home working, gaming and smart home technology.



TV and Entertainment

Access to the latest TV and entertainment services delivered over the fibre network.



Voice Services

Reliable voice services via the Optical Network Terminal (ONT) or router.



Open Access Choice

A wide choice of leading Internet Service Providers, allowing homeowners to select packages that suit their needs and budget.





BUILT FOR TODAY. READY FOR TOMORROW

Designed for today's connected homes
and tomorrow's technology.

- Homes are live and ready to connect from the day residents move in
- Low-latency, high-reliability performance
- Scalable to meet future digital demand
- Fully integrated alongside other GTC utility networks

We deliver 100% full-fibre networks with gigabit-capable performance as standard.

NATIONWIDE COVERAGE. DEPENDABLE DELIVERY

GTC delivers gigabit-capable fibre connectivity wherever you build, using a single-lay FTTH network.

Our national footprint ensures developments are ready for residents to get online from day one.



760+

LIVE SITES

150K+

LIVE CONNECTIONS

350K+

UNITS CONTRACTED





OPEN ACCESS. REAL CHOICE

Leading ISPs. Better value. Happy customers.

Our open-access network gives homeowners genuine choice, with access to the UK's leading ISPs.

- Over 18 residential ISPs (including Sky)
- Over 100 business ISPs
- Broadband, phone and TV services

Open access drives competition, improves value for residents and reduces post-completion issues for housebuilders.

We operate and maintain the network for life - providing ongoing support for residents.

TOTAL FIBRE END-TO-END

One provider. One process. One expert team.

GTC manages the entire fibre network delivery, providing a single point of responsibility from early design through to long-term operation.

01 TENDER

Competitive multi-utility quote with fibre installed at nil cost, plus an upfront fibre contribution.

gtc

02 DESIGN

A dedicated Fibre Designer develops and manages your delivery programme.

gtc

03 CONSTRUCT

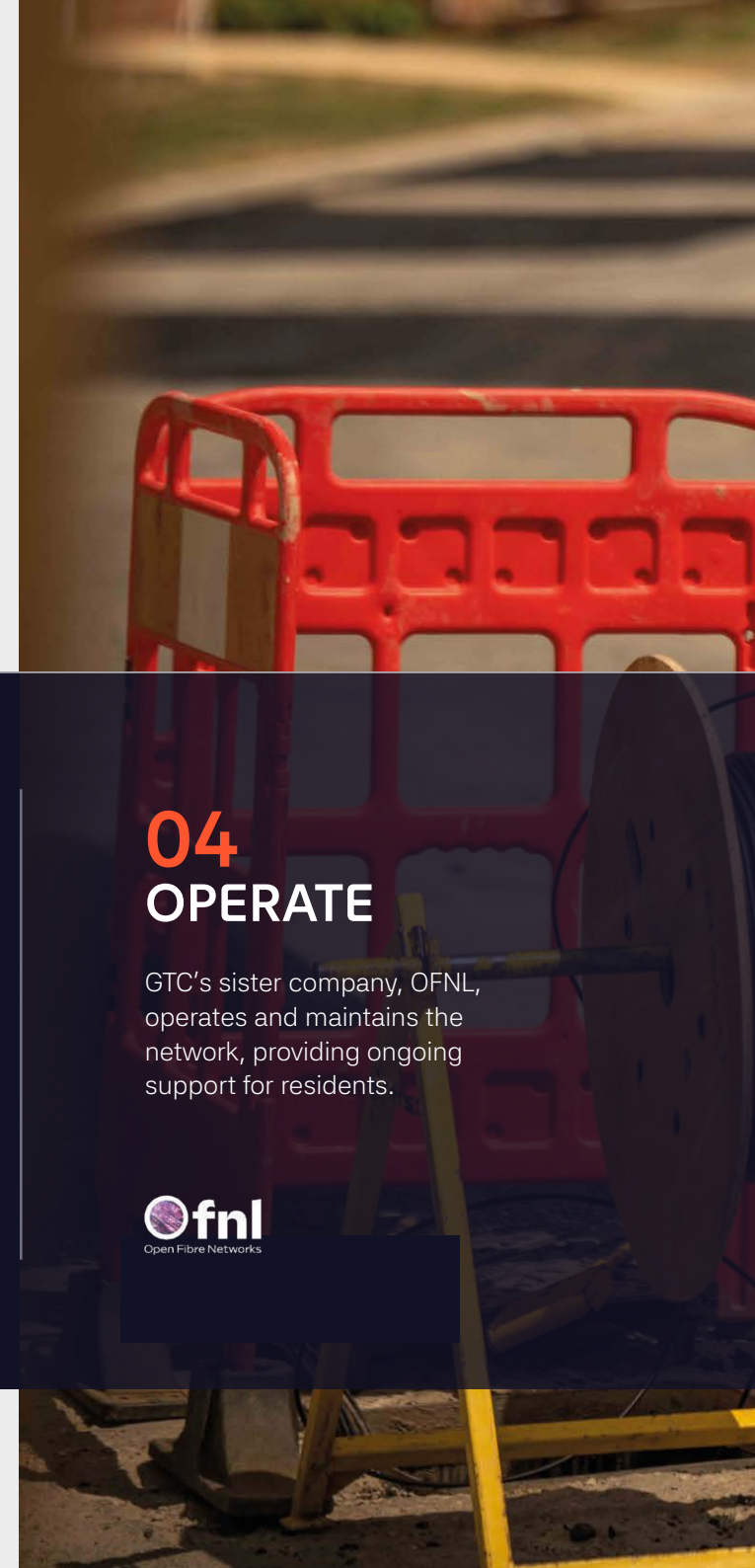
Single-source installation delivered alongside other utilities, reducing time, disruption and risk.

gtc

04 OPERATE

GTC's sister company, OFNL, operates and maintains the network, providing ongoing support for residents.

ofnl
Open Fibre Networks





SMARTER INSTALLATION. GREATER VALUE

Integrated delivery saving money, time and carbon.

What you don't pay for

- Zero-cost physical fibre installation
- All fibre chambers supplied and installed by GTC
- No separate civils or repeat digging for fibre

What you gain

- Highly competitive per-plot contributions, paid upfront
- Reduced groundworks costs through single-trench installation
- Faster, more predictable build programmes

Built for efficiency

- Fibre installed alongside other utilities
- Improved service quality and long-term performance
- Lower carbon through fewer digs, materials and movements

A smarter approach that removes costs typically passed back to the housebuilder - from a single provider with time, cost and service efficiency built in.

FULL-FIBRE NETWORKS THE EASY WAY



Single-Lay Simplicity

Multi-utility solution - fibre installed alongside other utilities.



All-Included

All materials supplied - ducts, chamber boxes and lids.



Expert Support

A dedicated fibre designer - managing delivery end-to-end.



In-Home Fibre

ONT installed in each home - with direct fibre feed.



No Hassle

One provider - no coordination with other fibre parties.

BT Exchange

We deliver our fibre through PIA from the nearest BT Exchange to the site boundary.



OSCP* / Cabinet

We then connect to the on-site OSCP/Cabinet as required.



An Optical Network Terminal (ONT)

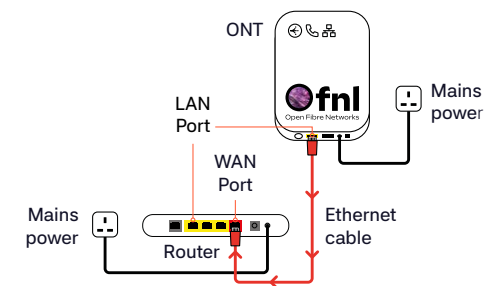
ONT is then installed in each home and direct fibre runs into it.



*On-Site Convergence Point (OSCP): A designated location (building, cabinet, or room) housing equipment to deliver fibre services. GTC advises on the best option and agrees on the location with the project team.

THE OPTICAL NETWORK TERMINAL

The Optical Network Terminal (ONT) is what allows the fibre optic cable to be connected from inside the home, out through the property and to the fibre network at the street. It then connects back to an internet service provider, allowing connection to the internet.





FUTURE-PROOFED

"All the houses on our development have the same high-speed, reliable fibre connection. Homeowners know that the fibre technology is future-proofed, in that Fibre to the Home offers virtually limitless speeds. As homeowners' online needs increase, whether for work or pleasure, the fibre network will deliver ultrafast speeds and reliability for uploads and downloads, enabling everyone in the house to enjoy the same levels of service at the same time. This is a key differentiator between our homes and others in the area."

Jonathan Miller, Technical Director
Taylor Wimpey

YOUR PROVEN MULTI-UTILITY PARTNER

Scale, stability and experience you can rely on.

Proven experience, scalable delivery

With 30 years' experience delivering multi-utility infrastructure, GTC provides a proven, scalable solution for developments of all sizes - from small schemes to major strategic sites.

Financial strength you can rely on

We are part of a financially secure, globally rated infrastructure group, giving housebuilders confidence that the networks we deliver are well funded, well managed and built for the long term.

One partner for simplicity and efficiency

GTC designs, builds, owns and operates essential utility infrastructure for the lifetime of the development. That means one provider, one expert team and a single point of contact from first design through to long-term operation.

Trusted by leading UK housebuilders

Trusted by leading UK housebuilders, we bring all utilities together under one partner to keep programmes moving and ensure residents are connected and supported.



LET'S TALK ABOUT ULTRAFAST FIBRE

Proven, scalable, future-ready connectivity delivered by the UK's leading independent multi-utility provider.

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