

Mansfield

Building a network fit for the future

21 March 2022



Openreach runs the UK's digital network.

openreach

It's our mission to build the best possible network with the highest quality of service, and make sure that everyone in the UK can be connected.

35,000 people

including 25,000 field engineers

Supporting more than

640

Communications Provider
(CP) customers

Our full fibre network build is
the **second biggest
infrastructure** build in
the UK after HS2


UK's largest team of telecoms experts

Connecting **31.8m homes and
businesses**, large and small, to the
wider world

We're a **£5bn** company and we've spent **£13bn** on
our network over the last 10 years

Created **6,500 trainee** engineering
roles over the last two years

A commitment to do more

 **15bn**
largest network
investment in the UK

Reach a peak
build rate of
75k premises
per week



 **50%**
Less waste by 2025

to reach

25m

homes and businesses
by end of 2026

including at least

6.2m

in the 'final third'



Net Zero

By 2030



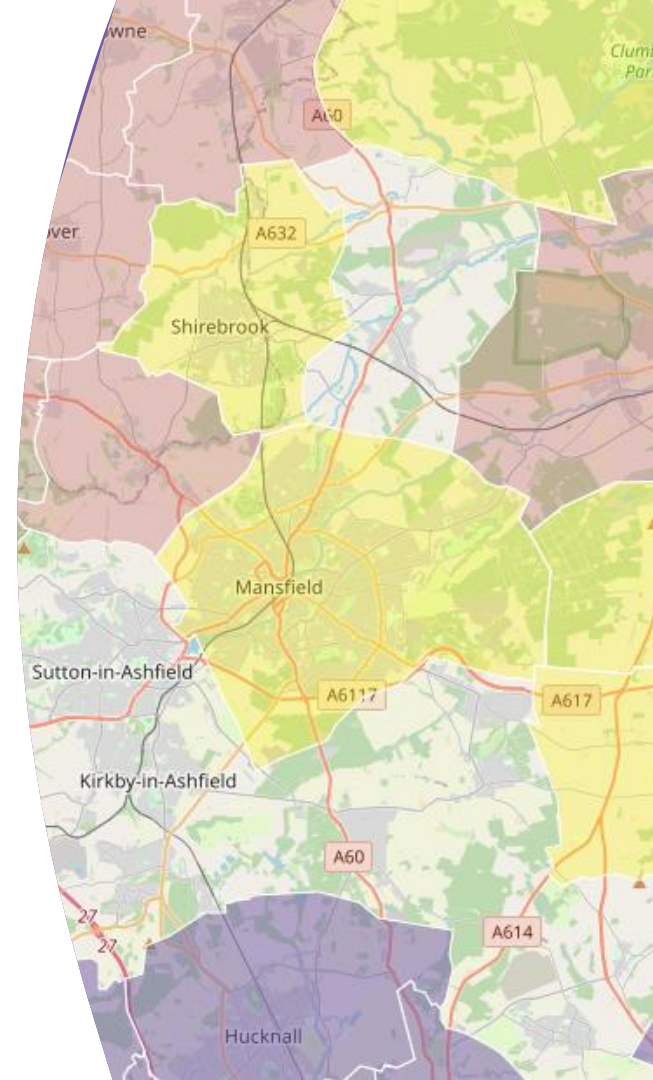
27k vans

to transition to Electric Vehicles

A commitment to do more

Focus on Mansfield

- By March 2022 we've built ultrafast Full Fibre to more than **1,000** homes and business in Mansfield and superfast broadband to over **50,000**
- We've announced plans to bring Full Fibre to **39,000** across the district with more yet to come
- Our Full Fibre build delivered and announced to date represents a **£11.6 million** commitment to the area
- Build is now underway in Mansfield Town and will continue throughout 2022



Working Together

Multiple Dwelling Units

A full fibre connection is delivered to the outside of each individual apartment in a building using state-of-the-art technology

The upgrade is efficient, unobtrusive, and observes all required fire stopping and safety regulations. No access to any individual flat or apartment is needed for the upgrade*

Splitter Box

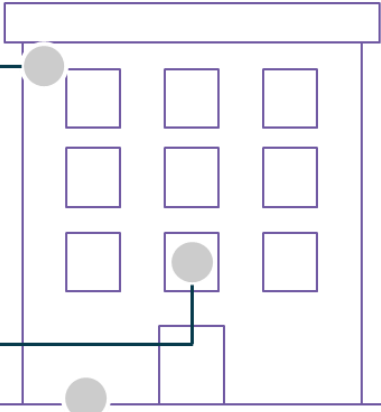
The first piece of equipment where the fibre comes in from the street. These boxes are no bigger than an A3 sheet of paper

Cables

A simple plug and play connection is used, meaning easy installs. 'Invisilite' cable is used and cleated above doorways

Riser Boxes

We'll fit one or more of these small boxes in the risers or utility cupboards, allowing a simple plug and play connection to each flat



*When a tenant places an order with a service provider to upgrade to a faster package, access will be needed at that time only



Upgrading the UK to Digital Phone Lines

By December 2025, the analogue phone network will have reached the end of its life and will be retired. That means over the next few years, more than 14 million traditional lines across the UK will be migrated onto new digital services. While this will mean an upgrade for traditional landlines, it will also see many other systems which are dependant on the analogue exchange equipment impacted such as alarms, lifts, ATMs and other technology. Preparation is key to a seamless transition.

- 1. Moving to digital phone lines will impact everyone** – Changes are coming across the UK and you need to be prepared. We'll play our part in making this **seamless** and **avoid disruption** to your everyday lives, as best as we can.
- 2. We're going digital and it's going to be a game-changer** – We're transforming the analogue phone network today to prepare for tomorrow.
- 3. This is part of the bigger picture** – Getting ready for digital phone lines is about setting the UK up for success today, and in the future, and will offer the next generation of voice calls (and the benefits that this brings!).
- 4. This is important** – Don't get left behind, get ready now and join us on the digital journey. We'll provide you today with links to resources and FAQ's to start preparing for the impending migration.

Stop Sell Mansfield

Upcoming Stop Sells		
Salisbury Trial	1 Exchange	Starts Dec-20
Mildenhall Trial	1 Exchange	Starts May-21
Tranche 1a	13 Exchanges	Starts Jun-21
Tranche 1b	94 Exchanges	Starts Oct-21
Tranche 2	26 Exchanges	Starts Oct-21
Tranche 3	47 Exchanges	Starts Jan-22
Tranche 4	96 Exchanges	Starts Apr-22
Tranche 5	98 Exchanges	Starts Aug-22
Tranche 6	78 Exchanges	Starts Nov-22
Tranche 7	98 Exchanges	Starts Feb-23
National WLR Stop Sell (WLR Withdrawal)	ALL Exchanges	Starts Sep-23



What is Stop Sell?

The term stop sell is used by Openreach to signify stopping the sale of certain Openreach products. This is different from product withdrawal, as under stop sell, any end customer who already has the product, will be able to continue using it (until it is withdrawn).

If a product is impacted, this won't just mean no new supply, but also, you won't be able to do working line takeovers, start of stopped lines, migrations, CP transfers, addition of broadband to copper voice lines, bandwidth modify, or addition of lines and channels to existing installations.

[Stop sells updates website \(openreach.co.uk\)](https://openreach.co.uk)

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