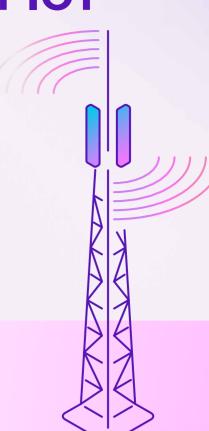


# Why low-power networks are critical to the future of IoT

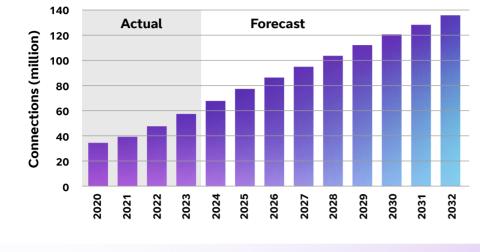
The Internet of Things (IoT) market is growing fast, but demands are changing. Customers want reliable and cost-effective low-power networks that let smart devices run for longer, with less maintenance.

And thanks to big changes coming to the UK's mobile networks, there's never been a better time to tap into that opportunity. Are you ready?



# The market is rapidly expanding

IoT adoption has already shown strong growth, and that's set to continue



compound annual growth rate (CAGR)

be on low-power networks by 2032 (LTE-M, NB-IoT and more)

of these connections are predicted to

# A wide range of use cases are driving demand



### **Smart cities** Utilities

- management Environmental
- monitoring



## Asset tracking

- Predictive
- maintenance



### Remote patient monitoring

- Elderly care



## Precision farming

- Livestock monitoring

# 2G and 3G networks are being

Why?

solutions that let batteryoperated smart devices run for longer and with less maintenance.

Customers need efficient,

reliable and cost-effective

future. (EE decommissioned 3G in January 2024 and 2G will follow.)

customers need to plan for the

decommissioned, so your



# Low-power network solutions will provide...

Don't get left behind





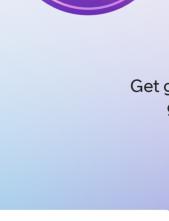


### capabilities that let partners keep up with the collaborative approach technology curve to help you win business

Why BT Wholesale?

**Network innovation** 

Developing new network



Partnership strategy

Committed wholesale

strategy and genuine

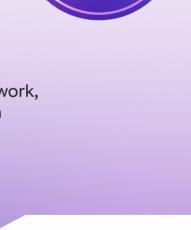


## partner that's dedicated to reaching net zero by 2031

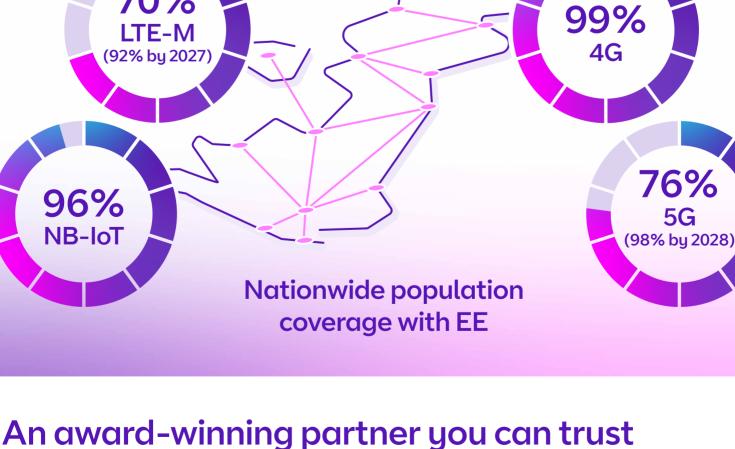
Committed to change

Reduce emissions across

your supply chain with a



70%



### **Shortlisted Best Wholesale Service MVNOs Host Operator of the Year** and Solution Provider

mobile news AWAKVS 2024

mobile news

AWARDS

World

Congress

**Best Wholesale Partner** Mobile News Awards 2024

**Best MVNO Partner** 

**MVNOs World Congress 2024** 

Carrier



Awards 2022 Best UK mobile network

Mobile Industry Awards 2024

**Best MVNO Solution Provider** 

Global Carrier Community



RootMetrics RootScore Report H1 2024

11 years running<sup>1</sup>

# Mobile News Awards 2023 2023

If you have any questions, please email kushal.shah@bt.com 1 BEST UK MOBILE NETWORK 11 YEARS RUNNING: Rankings based on the RootMetrics® UK RootScore® Report: H1 2024. Tested with best commercially available smartphones on 4 national mobile networks across all available network types. Your experiences may vary. The RootMetrics award is not an endorsement of EE. Visit ee.co.uk/claims for more details.

© British Telecommunications plc 2024. Registered office: 1 Braham Street, London, E1 8EE. Registered in England No. 1800000.

Power up your portfolio

November 2024