

# How is Ireland s fiber optic broadband



## Overview

The fastest fibre broadband plans in Ireland - from eir and Virgin Media - can deliver speeds of up to 5,000Mbps (5Gbps) with a full-fibre (FTTH) connection. The big difference is a full, future-proof, fibre optic network of 500Mb-5Gb speeds connecting homes, hospitals, schools, businesses and communities. Connected to what. Fibre-optic broadband offers much faster connection speeds than ADSL, mobile, or satellite broadband. Here's everything you need to know about fibre broadband in Ireland. Perfect for homes and businesses, it's a digital experience like no other, and it's future-proofed for tomorrow, with speeds up to 5Gbps today, increasing to 10Gbs (which is more than you will ever. Broadband deals in Ireland range from straight broadband only to comprehensive all-in-one broadband, Phone, and TV deals.



## Article Content

### Your Guide to Fibre Broadband Service in Ireland

This is the latest rollout of the Irish national broadband plan and promises full fibre access to homes and businesses across the country. It's a great way to future-proof your service against constantly

### Guide To Getting Broadband In Ireland

The National Broadband Plan is expected to transform the lives of 1.8 million people in Ireland, covering 750,000 postal addresses. The plan will allow phone and broadband providers, like

### Fibre Broadband Checker

Find out if eir fibre broadband is available in your area with our broadband coverage map. Use our urban and rural fibre broadband checker.

### The Current State of the Broadband Market in Ireland

Vodafone entered Ireland's fixed broadband market through partnerships and acquisitions, leveraging its strong brand presence in mobile

### What Is Fibre Broadband and How It Works Explained | NBI

Understand how fibre broadband works, benefits, speeds and the technology powering Ireland's next-generation broadband network for homes and businesses.

### Whats is fibre | Open Eir

We operate as a subsidiary of the eir group, which has committed over 1 billion euros to build Ireland's largest full-fibre network. Our dedicated team of employees visit

### Get Information On Fibre Broadband Here | Vodafone Ireland

Fibre broadband is a service delivered by a 100% fibre optic network, delivering speeds up to 1,000 Mbps depending on the product chosen by the customer. The fibre optic network provides a far

### Internet in the Republic of Ireland

Internet usage in Ireland was reported at a 98.9 % rate among individuals by 2025, higher than the European Union (EU) average of 89.57%. Ireland's progress in

### What's The Difference Between 5G & Fibre Broadband?

What is Fibre Broadband? There are many ways you can connect to the world wide web. Older networks that are still in use today use copper cables. The next big

### Fibre Broadband Checker

We're connecting Ireland with gigabit fibre broadband. At eir, we continue to rollout and grow our gigabit fibre broadband network throughout Ireland making it easier to transform your home with faster,

[Fibre broadband in Ireland | FTTH explained & best speeds](#)

Discover the fastest fibre broadband in Ireland. Learn how FTTH works, compare top providers, and check availability in your area.

[Types of Broadband Technology](#)

Multiple types of technology provide broadband to homes and businesses in Ireland. The broadband connection you can get will depend on where you live, the

[National Broadband Plan Progress and Key Milestones | NBI](#)

Explore the milestones, goals and achievements of Ireland's National Broadband Plan and how it is connecting every home, farm and business nationwide.

[Fibre Broadband Deals | Award Winning | May 2026](#)

Got a need for speed? Discover our superfast fibre broadband deals, featuring 99.91% network reliability and download speeds of up to 1130Mbps with Gig1.

[Fibre broadband in Ireland | FTTH explained & best speeds](#)

Broadband Fibre broadband explained Fibre-optic broadband offers much faster connection speeds than ADSL, mobile, or satellite broadband. Here's

[Best Fibre Broadband Deals in Ireland | SIRO Plans](#)

Fibre broadband delivers high-speed broadband to your home using a network of fibre-optic cables. Access to fibre broadband in Ireland has become much more

[Types of Home Broadband in Ireland](#)

Cable broadband, or part-fibre, is a fast and reliable home broadband option. You'll be able to get this with Virgin Media, Vodafone, Sky, and some

[Optical Fiber | Optical Fiber Products | Corning](#)

Optical fiber broadband brings together a culture of innovation, quality, and manufacturing excellence to create life-changing products.

[Huawei and Siro successfully test 10-gigabit broadband](#)

Siro and Huawei have successfully tested a technology that delivered 10-gigabit broadband speeds on its fibre network.

[Digital connectivity in Ireland](#)

The Digital Connectivity Strategy and the National Broadband Plan for Ireland foresee that all premises in Ireland will have access to high-speed digital connectivity. The contractor National Broadband

420.000 New High-Speed Fibre Optic Broadband Connections In Ireland

National Broadband Ireland (NBI), the main player driving the Government's National Broadband Plan forward, is on track to provide over 420,000 premises with high-speed fibre-optic broadband by the

Types of Broadband In Ireland | Compare Fibre, 5G

Learn about the different broadband connection types in Ireland, from fibre and part-fibre to wireless, mobile and satellite. Find out what's available

Guide To Getting Broadband In Ireland

What is fibre broadband? The fastest broadband speeds in Ireland are achieved through fibre connections. Fibre optic cabling is laid by Ireland's telecoms wholesale providers. There are two

## Contact Us

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