

Philippine Fiber Optic Communication



AI Overview

The Philippines has rapidly expanded its fiber optic network, covering 65% of the country by 2026, driven by government initiatives and private sector investments, significantly improving internet speed and accessibility.

Current Fiber Optic Infrastructure

By 2026, the Philippines' fiber optic network covers approximately 65% of the country, reflecting substantial growth in digital infrastructure and connectivity . The National Fibre Backbone (NFB) Project Phases 2 and 3 has been a key government initiative, extending fiber optic coverage across 1,781 kilometers to regions including Cagayan, Calabarzon, Bicol, Eastern Visayas, and Northern Mindanao . This expansion aims to provide ultra-fast broadband to support online learning, remote work, e-commerce, and digital government services, benefiting an estimated 17 million Filipinos in target regions .

Internet Usage and Performance

The expansion of fiber optics has contributed to 78% internet penetration, with around 78 million Filipinos online and an average broadband speed of 150 Mbps . This infrastructure supports high-demand applications such as streaming, video conferencing, cloud computing, and large-scale data transfer. Mobile data consumption averages 12 GB per user per month, highlighting the growing reliance on digital services .

Service Providers...

Article Content

Mar 12, 2026

8 Best Internet Service Providers (and Plans) in the Philippines

Compare the best DSL and fiber broadband connections (for home & business) from the top internet service providers

Aug 25, 2025

Fiber In The Philippines Is Improving And Catching Up

Affandy Johan | July 22, 2024 Fixed broadband speeds in the Philippines are gradually improving. This is

Oct 14, 2025

More Than 20 million Filipinos to Benefit from Improved Broadband ...

The “national fiber optic backbone” refers to a network of high-capacity fiber optic cables that interconnect different

Sep 23, 2025

Philippines Fiber Optic Cable Network Ltd., Inc

Company Overview Philippines Fiber Optic Cable Network Ltd., Inc. (“PFOCN”) is a subsidiary of Singapore HyalRoute Group.

Feb 26, 2026

Philippines

Overview The Philippines' information and communications technology (ICT) sector continues to grow steadily,

Apr 10, 2026

Fiber In The Philippines Is Improving And Catching Up With

As 5G coverage expands nationwide, it brings significant performance improvements, positioning FWA as a strong

May 13, 2026

List of Fiber Internet plans, pricing, providers in the Philippines

This post has been updated, Please see Best Fiber Internet Plans for P1,000+ Location Availability of Globe, PLDT,

Feb 10, 2026

Fiber Optic Services and Solutions| House of I.T

Let experts set up high-standard fiber optic cable connectors to provide your business with excellent fiber

Apr 29, 2026

Contact – OFiber

Contact Us E-mail: support@fiber.ph Phone: +63 2 70051054 Hours: Monday - Saturday: 9am - 5pm Social Media: Facebook:

Oct 30, 2025

PHILIPPINES OPTICAL FIBER COMM. AND ICT SHOW 2026

Welcome to the 2026 Philippines Cable and Fiber Optic Communications Expo! This event brings together industry

Feb 15, 2026

Philcom — Building infrastructure Philippine businesses rely on

Philippine Global Communications, Inc. — PhilCom — was founded in 1924. That makes us one of the oldest licensed

Jun 15, 2026

PHILIPPINES OPTICAL FIBER COMM. AND ICT

Join us at the Philippines Optic Fiber Comm. and ICT Show 2026 for the latest trends and

Mar 12, 2026

Top Fiber Optic Telecommunications Companies in Philippines

When exploring the Fiber Optic Telecommunications industry in the Philippines, several key considerations come into play. The

Jul 10, 2026

Philippines Fiber Optic Cable Network Ltd., Inc

Philippines Fiber Optic Cable Network Ltd., Inc is a Telecommunications company located in ADB Avenue, The Podium West Tower,

Jun 28, 2026

Fastest Internet Plans | Converge

Converge delivers the fastest fiber internet with unlimited data and reliable connectivity. Experience seamless browsing and streaming.

Jun 15, 2026

PHILIPPINES FIBER OPTIC CABLE NETWORK LTD.

Philippines Fiber Optic Cable Network Ltd., Inc. (PFOCN), incorporated in 2018 in Manila, is the only

Feb 24, 2026

Philcom — Building infrastructure Philippine businesses rely on

Today, Philcom's work spans the full range of enterprise connectivity: fiber optic network operation, wide-area data networks, and the

May 09, 2026

Unlocking the Philippines' Digital Transformation by Increasing ...

The World Bank is supporting the country's digital transformation by enhancing connectivity and establishing a national

Jun 18, 2026

Top 5 Fiber Optic Cable Supplier In Philippines

Looking for reliable fiber optic cable suppliers in the Philippines? Discover the top suppliers offering quality,

Oct 13, 2025

Manila Bulletin

The rollout of additional open access fiber optic cables in the Philippines will lower internet rates and improve access by

Nov 14, 2025

PBBM launches National Fiber Backbone Phases 2 and 3 to digitally ...

Under Phases 2 and 3 of the NFB, approximately 1,800 kilometers of new fiber optic cable have been laid out,

Nov 06, 2025

Unlimited Fiber Plan | PLDT Home

Experience the fastest fiber home internet in the Philippines with Fiber Unli Plans. Rediscover unlimited

Dec 02, 2025

OFiber - OFiber Communications Inc.

PURE FIBER TECHNOLOGY We deliver through the most advanced fiber optic technology

Jul 13, 2026

About us

Philippines Fiber Optic Cable Network Ltd., Inc. (PFOCN), incorporated in 2018 in Manila, is the only independent fiber optic cable

Feb 28, 2026

PH to complete national fiber backbone project by June 2026

The Philippine government aims to launch the fifth phase of its National Fiber Backbone by June next year, marking

Feb 23, 2026

DICT hopes to complete Phase 2 and 3 of National Fiber Backbone

MANILA — The Department of Information and Communications Technology hopes to complete this year Phases 2

Dec 07, 2025

PFOCN to complete 16,000-km network

Philippines Fiber Optic Cable Network, a subsidiary of Singapore-based HyalRoute Group, is ready to roll out cheaper

Jul 18, 2026

Fiber optic backbone project cements foundation of digitally

PBBM leads the grand launch of the National Fiber Backbone Phases 2 and 3 in Palo, Leyte, on July 7, 2025. (Photo:

Jul 06, 2026

Phl expands high-speed internet backbone | Daily Tribune

PALO, Leyte — President Ferdinand Marcos Jr. on Monday officially launched Phases 2 and 3 of the National Fiber

Apr 11, 2026

The Philippines: Expanded Fibre Network Advances Digital Connectivity

The Philippines strengthens its digital future with the launch of the National Fibre Backbone Phases 2 and 3,

Jun 16, 2026

Philippine Fiber Optic Cable Network

The Filipino Department of Information and Communications Technology (DICT) has formalised a billion-dollar partnership with

Aug 24, 2025

Fiber Internet Plans in the Philippines 2024

Here's the full list of fiber internet plans in the Philippines. It includes services from PLDT, Globe, Converge ICT,

May 29, 2026

Department of Trade and Industry Philippines

Hier sollte eine Beschreibung angezeigt werden, diese Seite lässt dies jedoch nicht zu.

Apr 10, 2026

PLDT DFON

PLDT's Domestic Fiber-Optic Network (DFON) is a nationwide fiber optic backbone network in the Philippines, comprised of nodes

Jun 22, 2026

Singaporean firm to invest USD2-B for fiber optic cables in PH

MANILA-- A Singapore-based network infrastructure firm will be investing around USD 2 billion to roll out fiber optic

Aug 16, 2025

PH expands fiber backbone, cuts internet costs

THE Philippines is advancing its fiber optic network to boost connectivity and lower internet costs, aiming to make

Contact Us

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