

Cambodia Air-blown Optical Cable Project



Overview

Cambodia Fibre Optic Communication Networks Co., Ltd (CFOCN) has requested the Ministry of Public Works and Transport (MPWT) for approval to undertake a project involving the drilling and installation of new fibre optic cables across Cambodia's nine major provinces. This request was discussed. The objective is to support the development of both the fiber backbone network and the metro network in Cambodia. 18 -- China Unicom Group, one of the country's largest telecommunications operators, will build Cambodia's first state-owned submarine optical fiber cable with a large capacity for international communications. The nearly 3,000-kilometer submarine optical fiber cable will run from Hong. Sihanoukville-Hong Kong submarine optical fibre cable to be completed in 2025 Cambodia: Exciting developments are underway in the telecommunications sector with the impending completion of a groundbreaking project.



Article Content

Feb 11, 2026

What are the advantages of air blown fiber optic cable technology in ...

For example, in the Sinopec Yizheng-Changling crude oil pipeline project, air blown fiber optic cable technology was successfully applied to the deployment of 1,000 kilometers of pipeline,

Aug 22, 2025

Cambodia: Fiber Optic Communication Network Project

By building out the fiber optic cable backbone and the metro network across the country, the project is expected to support increased access to telecom services in both rural and urban areas.

Feb 07, 2026

What is an Air Blowing Micro Fiber Optic Cable: The Complete Guide

Air blowing micro fiber optic cable has revolutionized the way fiber optic networks are deployed worldwide, especially in FTTH (Fiber to the Home), 5G backhaul, data center

Mar 15, 2026

Fibre-optic cable links region's data networks

Laos connection completes first phase of infrastructure project to allow regional telecoms to provide next-generation services. THE initial three-year phase of a huge IT project to build a

Oct 22, 2025

fiber-optic cable | Open Development Cambodia (ODC)

With a loan from Japan, the government will begin laying more than 400 km of fiber-optic cable early next year to connect Phnom Penh with five provinces, the Ministry of Post and Telecommunications

Apr 05, 2026

China Unicom to Build Cambodia's First State-Owned

The nearly 3,000-kilometer submarine optical fiber cable will run from Hong Kong to Sihanoukville in southern Cambodia, China Unicom announced

May 19, 2026

Sihanoukville-HK Submarine Cable Completion in 2025

Sihanoukville-HK Submarine Optical Fibre Cable to be Completed in 2025 By
Sreekanth Ravindran, Khmer Times November 15, 2023 The project to

Sep 16, 2025

Sihanoukville-HK Cable

The Sihanoukville-Hong Kong Submarine Cable connects Sihanoukville, Cambodia and Hong Kong, spanning approximately 3000km across the South China Sea.

Jul 29, 2025

China Unicom to Lay Subsea Fiber Cable Linking Hong

This project represents Cambodia's inaugural state-owned submarine optical fiber cable, equipped with substantial capacity for international

Nov 08, 2025

Whitepaper Guide to air blown cabling systems

Why is air blown cabling systems superior to traditional cable solution in FTTH? Air blown Fiber, Nano Cables and Micro Cables are flexible and cost-effective cabling systems for installation of optical

Dec 09, 2025

Air Blown Fiber

As such, air blown fiber eliminates this risk by preinstalling a microduct route and then blowing in (and paying for) the fiber element only when it is required. Air blown fiber systems are engineered to

Dec 02, 2025

The Hong Kong-Xihan Submarine Optical Cable Project

According to reports, the Sihanoukville-China Submarine Optical Cable Project is a relay-type submarine optical cable system connecting Hong

Mar 05, 2026

CFOCN Proposes Extensive Fibre Optic Network

Cambodia Fibre Optic Communication Networks Co., Ltd (CFOCN) requested approval from the Ministry of Public Works and Transport to undertake

Jul 09, 2025

Cambodia's Broadband Initiatives and Future Plan

Cambodian's Broadband Initiatives Domestic Network Providers Optical Fiber Backbone Operators Telecom Cambodia (TC) Viettel Cambodia Cambodia Fiber Optic Cable Network (CFOCN)

Oct 13, 2025

Introduction to Air Blown Optical Cable

Air Blown Optical Cable offers a revolutionary approach to optical fiber installation, providing numerous advantages over traditional cables. In this article,

Feb 02, 2026

CFOCN Proposes Underground Fibre Optic Cable

The project proposal submitted by CFOCN involves the drilling and installation of underground fibre optic cables across Kandal, Kampot, Kampong

Jun 20, 2026

What is Air Blown Cable?

Air blown cable is an innovative solution designed for dynamic and scalable fiber optic networks, this blog tells the details.

Jul 08, 2025

Sihanoukville-HK submarine optical fibre cable to be completed in 2025

The project to build submarine optical fibre cable network between Sihanoukville and Hong Kong will be completed in July 2025, Chinese media reported quoting Unicom Group sources.

Mar 29, 2026

Differences Between Air-Blown Fiber and Air-Blown Cable

Both air-blown fiber and microduct cable systems are great options for using limited conduit space to maximize capacity in optical fiber installations.

Jan 14, 2026

Air Blown Fiber Optic Cable Solution And Manufacturer

HOC is one of the largest fiber optic cable companies in China. Whatever air blown fiber optic cables you are looking for, we can make it. Get a quote today.

Jan 26, 2026

The Ultimate Guide to Air Blown Fiber Cable:

One of the key benefits of air-blown fiber cable is its flexibility. It can be easily routed through existing infrastructure, such as utility poles or underground pipelines,

Apr 23, 2026

Cambodia-Hong Kong cable to be completed by mid-2025

A project to build submarine cable network between Sihanoukville, a coastal city in southern Cambodia, and Hong Kong is to be completed in July 2025, according to regional press

May 16, 2026

Cambodia's first submarine cable to Hong Kong by 2025

Spanning an extensive 3,000 kilometers, the submarine optical fiber cable will stretch from Hong Kong to Sihanoukville in southern Cambodia, with completion anticipated by July 2025.

Feb 04, 2026

Air-blown Cable Technology: New Trends and Advantages of Fiber Optic ...

By utilizing air-blown cable technology, data center operators can easily and efficiently deploy fiber optic networks that can handle large volumes of data traffic. This technology is also well

Jul 29, 2025

Air Blown Optical Fiber Cable

Air Blown Optical Fiber Cable Customer requirements in the ever-advancing communications market continues to grow, stretching bandwidth resources and testing the performance of today's networks.

Apr 26, 2026

Cambodia announces submarine cable upgrade

Cambodia's Minister of Post and Telecommunications, Chea Vandeth, has announced government plans for a submarine cable connection from Hong Kong to Sihanoukville and Phnom

Oct 07, 2025

Sihanoukville-HK Submarine Cable Completion in 2025

The project to build submarine optical fibre cable network between Sihanoukville and Hong Kong will be completed in July 2025, Chinese media

May 24, 2026

AIIB's First Project in Cambodia to Help Improve Fiber

AIIB's loan to Cambodia Fiber Optic Communication Network Co., Ltd is the Bank's first project in Cambodia. It will be invested in approximately 2,000

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