

Guyana Nine Continents Fiber Optic Cable



AI Overview

ENet's submarine fiber-optic cable to Bartica delivers gigabit-speed internet and 5G connectivity to Guyana's hinterland, bridging the digital divide between the coast and interior regions. Overview Guyana has recently achieved a major milestone in digital infrastructure with the commissioning of its first-ever direct submarine fiber-optic cable to Bartica, a key town in Region 7, known as the gateway to the interior . The project, led by local telecommunications provider ENet, represents a multibillion-dollar investment aimed at expanding high-speed internet access and 5G mobile services to previously underserved hinterland communities . Technical Details The submarine cable connects Bartica directly to ENet's extensive fiber-optic backbone, which is the largest in Guyana . The installation required crossing two major rivers, the Demerara and Essequibo, and navigating challenging terrain, demonstrating significant engineering innovation and collaboration . This infrastructure now enables Bartica residents and businesses to access gigabit-speed internet and advanced digital services comparable to those available in coastal cities like Georgetown . Regional Impact With this project, ENet now connects seven of Guyana's ten administrative regions via fiber, and it remains the only operator with submarine fiber cables reaching Regions 2 (Pomeroon-Supenaam) and 7 (Cuyuni-Mazaruni), . The cable is expected to transform education, commerce, healthcare, and public services in Bartica and surrounding areas by providing reliable, high-speed connectivity . Students can access real-time digital learning resources, small businesses can expand operations, and public institutions can deliver services more efficiently . Strategic Significance Prime Minister Brigadier (Ret'd) Mark Phillips highlighted the project as a historic achievement that bridges the digital divide between Guyana's coast and hinterland, aligning with the government's broader Digital Guyana strategy . The initiative underscores the importance of private sector investment in national...

Article Content

Govt's fibre optic cable lands from Brazil – Guyana Times International ...

President Jagdeo had, last January, announced that a fibre optic cable from neighbouring Brazil would be landed in Guyana, and he had anticipated its arrival in Georgetown by the second

Bartica goes high-speed: First submarine fibre-optic cable

– PM Phillips says no region will be left behind in Guyana's digital transformation IN a ground-breaking development for Guyana's hinterland connectivity, Prime Minister Brigadier (Ret'd)

ENet Completes Submarine Cable to Bartica

ENet Completes Multi-Billion-Dollar (GYD) Submarine Cable Project to Bartica By News Room Guyana August 8, 2025 ENet has completed a transformative multibillion dollar

GTT internet fibre in 100,000 homes

The Guyana Telephone and Telegraph's (GTT) fibre optic cable rollout is now in 100,000 homes. This was disclosed in a press release yesterday from the Office of the Prime Minister. Phillips ...

High-Speed Internet: ENet's First Submarine Cable in Bartica

With ENet's submarine fibre-optic cable now delivering gigabit speeds to Bartica, residents are being brought into the fold of Guyana's digital transformation. The move not only supports

ENet Completes Submarine Cable to Bartica

This pioneering investment brings state-of-the-art fiber connectivity and 5G mobile service to the hinterland town, connecting Bartica directly to ENet's fiber-optic backbone, which is the

Fibre-optic cable to be fully rolled out by July – Project Manager

Project Manager of the E-Governance Unit, Alexei Ramotar said the laying of fibre-optic cable to improve Guyana's telecommunications sector and ensure connectivity in the country should

Fiber Atlantic

This interactive submarine cable map shows the global undersea fiber optic cables connecting world. Explore cable routes, landing stations and system status. Coming Soon: Data Service

Undersea Fiber Optic Cables: Connecting Continents ...

Undersea fiber optic cables hold great importance in the modern era of communications for several reasons. They serve as a contemporary and efficient means of connecting continents,

Bartica's first-ever fibre-optic cable connects people to opportunity

The fibre-optic rollout to Bartica provides fast gigabit internet directly to homes and introduces 5G mobile connectivity, connecting the community to Guyana's largest fibre-optic network,

Guyana's ENet connects Bartica to its fiber backbone

Guyana telco ENet says it has completed a multibillion-dollar subsea cable connecting the town of Bartica – billed as the gateway to Guyana's interior – to its fibre-optic backbone.

Digicel's high-speed fibre optic cable lands

Prime Minister Mark Phillips was on site for the landing of Digicel Guyana's newest submarine fibre optic cable at the Marriott beachfront in Kingston.

PM Phillips Launches Direct Submarine Fiber Optic Cable

PM Phillips launches the first direct submarine fiber optic cable to Bartica, enhancing connectivity and boosting digital infrastructure in the region.

ENet commissions fibre-optic cable at Bartica

OPM said the fibre optic rollout to Bartica has the capacity to deliver full fibre to home gigabit speeds and 5G mobile connectivity, linking the community directly to the country's most

E-Networks now operates Guyana's largest Fiber-Optic

Within 18 months, the provider has extended its fiber optic backbone to Berbice, Linden, and Essequibo, with the first-ever submarine fiber optic cable

The Fibre Optic Cable Project: Another colossal failure?

Last week's revelation that the Fibre Optic Cable Project has been placed on hold and would need significant remedial work, came as a shock to many, considering the amount of

Mapping the global submarine fibre-optic cable network

Today, an entire network of fibre-optic cables connects almost every corner of the world, enabling the hyper-connected world that many of us take for granted. Findings The United States is by far the

Terrestrial Optical Fiber Network — GIC (Guyana Infrastructure

Learn about GIC 's Terrestrial Optical Fiber Network Ring in Guyana. A project dedicated to providing high-speed, reliable digital connectivity, boosting economic and social growth.

E-Networks lands fibre optic cable

There is a major development now for Guyana with news yesterday that cable television operator, E-Networks, has landed its own submarine fibre optic cable. The cable will be used by the

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://umele-pestovani.eu>

Email: info@umele-pestovani.eu

Phone: +49 152 287 6349

Address: Neue Mainzer Straße 66-68, 60311 Frankfurt am Main, Germany

This document is for informational purposes only. Specifications subject to change without notice.

