



ZTP Thermal & Power

Chilean Outdoor General-Purpose Optical Cable Company





Overview

In 2021, the Chilean stated-owned enterprise Desarrollo País assumed leadership of the project, launching an international request for proposals the following year to validate the updated system costs. The proposal for a direct fiber-optic link between South America and Asia was introduced during 's second administration in Chile, between 2014 and 2016. In 2017, Chile's As of June 2025, Google has invested between \$300 million and \$550 million in the project, while the Chilean government had committed \$25 million.



Chilean Outdoor General-Purpose Optical Cable Company

Chilean government partners with Google to launch Asia

The Chilean government announced a partnership with Alphabet's Google on Wednesday to build the first undersea fiber-optic cable between South

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Google partners with Chile to deploy a trans-Pacific submarine cable

Although Google did not disclose its total investment, Patricio Rey, general manager of local partner Desarrollo País, a state-owned infrastructure company, estimated the cable project's

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Google and Chile sign deal to build a trans-Pacific undersea cable

Google has signed an agreement with Chile to build an undersea fiber optic cable connecting South America with Asia and Oceania.

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Chile and Google Sign Deal for Direct Fiber-Optic Link

Chile will provide \$25 million, while Google and other partners will supply the rest. The cable will offer a transmission capacity of 144 terabytes per

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Outdoor Fiber Optic Cable , Outside Plant Fiber (OSP) Cable

Fiber optic cables for outdoor applications are engineered to withstand the more demanding conditions seen outside, from environmental extremes to mechanical forces. These are the outdoor fiber optic



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Chile Telecommunications Subsea Fiber-Optic Cables

The cable is being developed by Desarrollo País, the state-owned company that develops infrastructure projects and H2 Cable, a subsidiary of Singapore-based BW Digital. A

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Google partners with Chile to deploy a trans-Pacific submarine cable

Google signed an agreement with Chile on Wednesday to deploy an undersea fiber optic cable connecting South America with Asia and Oceania, a first-of-its-kind project that aims to cement the

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Google and Chile Launch Humboldt Cable Linking

The Humboldt cable, a 14,800-kilometre system, will connect Valparaíso in Chile to Sydney, Australia, via French Polynesia. Installation will

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Humboldt Cable

Humboldt Cable is a planned fiber optic submarine communications cable that will connect Chile with Australia, becoming the first-ever link between South America and the Asia-Pacific region.

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Chile's Asia submarine cable now in planning stages

A potential fibre-optic submarine cable project to directly connect South America and Asia has been allocated US\$3m for a feasibility study. Chile's

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Chilean EUR50 million subsea cable deal

Chilean telecom operator Gtd Teleductos S.A. has awarded contracts worth EUR50 million to the Prysmian Group to develop a turnkey repeater-less submarine cable system connecting Arica

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Top 43 Fiber Optic Cable Manufacturers in Chile (2026) , ensun

The company specializes in advanced fiber optic telecommunications and is dedicated to deploying fiber optic networks throughout Chile, enhancing broadband access for consumers and businesses. Their

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Outdoor Fiber Optic Cable , Ots cable Manufacturer



As a leading outdoor fiber optic cables manufacturer based-in China, Otscable offers high quality outdoor networks cable with competitive factory price.

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Chile to Connect South America and Asia-Pacific with

With a length of more than 8,000 miles, this submarine cable will create a strategic connection between South America and the Asia-Pacific region.

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Chile's Humboldt Cable Project

With this project, Chile becomes the gateway for data from the Pacific to the continent: data from Asia and Oceania will transit

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Top Fiber Optic Cable Manufacturing Companies in Chile

The company specializes in advanced fiber optic telecommunications, focusing on deploying fiber optic networks throughout Chile to enhance broadband access. Its

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Top Fiber Optic Cable Manufacturing Companies in Chile

The company specializes in telecommunications and offers a variety of imported products, including fiber optic cables and related tools. With over ten years of

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Humboldt Cable: The Collaborative Effort Between Google and the

The Humboldt Cable is the first submarine fiber-optic route that will connect Chile with Australia, enabling faster, more stable, and cost-effective connectivity between South America, Oceania, and



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Chile, Google sign deal for first-ever South America-Asia

According to Google, this will be the first such cable to directly connect South America and the Asia-Pacific. When the partnership was first announced in

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Chile to Connect South America and Asia-Pacific with

This project, developed through a partnership between the Government of Chile and Google, will mark a milestone in transoceanic telecommunications. With a length

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Humboldt Cable: The Collaborative Effort Between Google and



The Humboldt Cable is the first submarine fiber-optic route that will connect Chile with Australia, enabling faster, more stable, and cost-effective connectivity between South America, Oceania, and

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Chilean Government Partners with Google to Build

Google announced today that Google is joining Desarrollo País of Chile and Office of Posts and Telecommunications of French Polynesia (OPT) to

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Google Collaborates with Chile to Launch Trans-Pacific

The project, known as the Humboldt Cable, is set to be completed in 2027 and spans 14,800 kilometers (9,200 miles) beneath the sea. It will link the Chilean coastal

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Chile's Pioneering Submarine Cable to Transform

Stretching about 15,000 kilometers, it will connect Valparaiso, Chile, to Sydney, Australia, and then extend to Asia. Developed with H2 Cable, a

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Chile and Google Create 50%-50% Joint Venture Humboldt Connect

The initiative turned out to be a 14800 km submarine cable connecting Chile and Australia, the first of its kind in the area. In January 2024, Google joined the Humboldt subsea cable

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Google Partners With Chile to Deploy a Trans-Pacific



SANTIAGO, Chile (AP) -- Google signed an agreement with Chile on Wednesday to deploy an undersea fiber optic cable connecting South America

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Chile seeks Asia-Pacific subsea cable route

Chilean telecommunications watchdog Subtel announced a search for partners to finance a project to lay subsea fibre optic cables to connect South America to the Asia-Pacific region. In a

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Chile's First Submarine Fiber Optic Cable Linking South

Chile has announced a partnership with Google to build the first submarine fiber optic cable connecting South America and the Asia-Pacific.

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