

Chilean Power Cable Tray Project



Overview

Stretching over 1,342 kilometres between the northern province of Antofagasta and the capital city Santiago, the Kimal-Lo Aguirre project will have capacity to carry 3,000 megawatts of power, and should help to fill a gap in infrastructure that currently sees large quantities of. Stretching over 1,342 kilometres between the northern province of Antofagasta and the capital city Santiago, the Kimal-Lo Aguirre project will have capacity to carry 3,000 megawatts of power, and should help to fill a gap in infrastructure that currently sees large quantities of. In Chile's electricity system, a series of big transmission network expansions meant to support renewable energy growth have come to a halt—because their public tenders repeatedly went “deserted. ” That means no valid bids were received, or proposals fell through, leaving essential upgrades on the. Chile is set to build its longest power transmission line, as it looks to support its transition to clean energy. Chile aims to construct the longest power transmission line to send. GlobalData's Power Intelligence Center provides detailed profiles of over 170,000 active, planned and under construction power plants worldwide, while its capacity and generation database provides historic and forecast power generation and generation capacity by technology as well as consumption. Greater resilience to climate change and system stability, as well as better use of renewable sources, are just some of the keys to understanding the benefits of the new transmission line coming to Chile thanks to Kimal-Lo Aguirre. Ten companies submitted 37 technical offers for the construction and execution of works, with a reference investment of 223.

Article Content

Oct 17, 2025

How to Install Cable Tray: A Comprehensive Guide to Different Cable ...

Welcome to our step-by-step guide on installing cable trays! In this video, we'll explore the different types of cable trays available and provide detailed instructions for their installation.

Feb 08, 2026

Chile expands its electric transmission system with an

Chile is in the process of expanding its electric transmission system through an international public tender organized by the National Electric

Oct 15, 2025

Types of Cable Trays – Purpose, Advantages,

Cable tray is alternatives to wire ways and electrical conduits, which completely enclose cables. Study types of cable trays, purpose, advantages.

Apr 01, 2026

Cable Tray Technical Guide A practical guide to product selection and ...

Cable Tray Technical Guide A practical guide to product selection and installation This guide for engineers and installers has been developed by ABB as a practical reference regarding cable tray

Oct 21, 2025

Cable tray

In the electrical wiring of buildings, a cable tray system is used to support insulated electrical cables used for power distribution, control, and communication. Cable

Dec 02, 2025

PVC Cable Tray In Chile

Our trays can be easily cut, drilled, and joined using appropriate tools, allowing for flexible configuration on-site. We, the foremost Perforated Cable Tray Manufacturer and Supplier in Chile, offer a wide

Feb 26, 2026

Cable Trays: A Practical Solution for Various Projects

Unlock the practicality of cable trays for various projects. Explore the versatility, ease of installation, and benefits for efficient cable management.

Aug 28, 2025

Solar PV power plant requires 40 miles of cable tray

For the project, Fluor's construction team successfully installed a total of more than 875,000 solar PV panels, 15,000 tons of steel, 40 miles of cable tray and 425

Dec 06, 2025

Designing Cable Tray Layouts for Industrial Facilities

Designing cable tray layouts for industrial facilities is both an art and a science. For the Electrical Draftsman, it entails translating complex power transmission

Nov 26, 2025

Electrical Cable Trays for Railway Project

Learn why electrical cable trays are a necessity in railway electrification projects, guaranteeing safety, efficiency, and organized cabling.

Jun 12, 2026

10 essential aspects of the new electric transmission

Designed to withstand high-intensity environmental phenomena (floods, temperatures above 35 °C), with towers and foundations adapted to

May 20, 2026

Cable Tray Management for PV projects

Advantages of Cable Tray Management for PV projects One knows the common saying "Better safe than sorry", and it couldn't be more applicable to designing

Jan 20, 2026

Cable Tray Manufacturers In Chile, Electrical Cable Tray Suppliers

Leading Cable Tray Manufacturers In Chile Cable Trays are important for ensuring the protection of the wiring system and supporting insulated electric cables used for distribution and communication.

Oct 06, 2025

Why Chile's Big Electricity Network Upgrades Are Getting Stuck —

If you think of the electricity grid as a bloodstream, these stuck projects are like clots disrupting flow — and the patient (the country's energy future) starts showing symptoms.

Sep 09, 2025

Chile, Energy Commission, transmission projects,

Discover Chile's energy infrastructure expansion efforts with 14 transmission projects unveiled by the Energy Commission. These projects

Mar 19, 2026

What Is A Cable Tray? 5 Types Of Cable Trays

A cable tray is a structural system used to support and manage electrical cables in various settings, such as industrial, commercial, and residential environments. It provides a pathway for safely routing

Oct 19, 2025

NPC Electric Delivers 19/33kV Medium Voltage Power

NPC Electric delivered 19/33kV medium voltage power cables to Chile's El Arrayán project, supporting reliable and sustainable energy infrastructure.

Jul 28, 2025

Electrical Cable Tray In Chile

By segregating cables from other building elements, they minimize the risk of electrical hazards and fire. Whether you're working on a new construction project, a renovation, or a retrofit, we, the best Cable

Sep 01, 2025

Cable Tray for EPC Solar Project in Inner Mongolia

Our cable tray for EPC Solar Project helped ensure the reliability and efficiency of the solar power setup, supporting Inner Mongolia's commitment to sustainable energy.

Jul 09, 2025

Chile's longest power line could speed up the shift to

Chile is set to build its longest power transmission line, as it looks to support its transition to clean energy.

Jan 28, 2026

Deadend Clamp Tech in Chile's Renewable HVDC Lines

Chile aims to construct the longest power transmission line to send electricity over 1500 km. The project will transport renewable energy from

Sep 27, 2025

Nueva Tineo-Nueva Ancud Power Transmission Project, Chile

The project is a part of the expansion plan of the national transmission system mandated by the Ministry of Energy to provide electrical system with greater security and continuous service in

Dec 11, 2025

ACSR Cables Power KfW's Green Hydrogen Projects in Chile

Discover how ACSR cables power KfW's green hydrogen projects in Chile, enabling renewable energy transmission and overcoming challenges.

Apr 08, 2026

Cable Tray Manufacturing

Explore the versatile applications of cable trays in various industries, from power distribution to data centers. Discover how ELCON Global supports efficient wiring management

Sep 25, 2025

Ampacity of Power Cables Installed in Cable Trays

The most common method of installing power cables in tunnels is mounting them on metal brackets or cable trays attached to the sides. Cable trays offer numerous

Sep 08, 2025

Top five transmission line projects in Chile

Listed below are the five largest transmission projects by line length in Chile, according to GlobalData's power database. GlobalData uses proprietary data and analytics to provide a

May 29, 2026

Electrical Cable Tray Energy Use: Efficient Cable Management in Power ...

Electrical cable trays are essential for safely organizing and protecting cables in power plants, substations, and renewable energy facilities. This article will explore the importance of

Dec 11, 2025

Perforated Cable Tray In Chile

Our Cable Trays in Chile are designed for quick and easy installation, saving you time and labor costs. They promote proper cable organization, reducing the risk of tripping hazards and electrical

Contact Us

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