

Custom-made bridge spanning wire in Paraguay



Overview

A new stay cable bridge was built to cross the Paraná River, which separates Brazil and Paraguay, as part of the East Perimeter (Perimetral Leste) project. It pre-stresses concrete to resist tension, allowing efficient designs in long-span bridges, buildings, and hydroelectric structures prevalent. Custom-designed for terrain and traffic requirements, bridges and flyovers incorporate seismic-resistant designs, drainage systems, and durable coatings. Efficient construction and long-term serviceability make them essential infrastructure elements in both developed and developing nations. Bridges. High-performance wire mesh products engineered to withstand the humid subtropical climate and industrial demands of the Paraguayan market. Providing Paraguay's agricultural and construction sectors with durable, corrosion-resistant wire systems including security fencing and structural. Cables Estructurales is a leading company in the design of wire rope and bar systems for the reinforcement of structures.



Article Content

Dec 21, 2025

Longest Stay Cable Bridge in South America Links

Located between the cities of Foz do Iguaçu, Brazil and Presidente Franco, Paraguay, the bridge was designed to reduce traffic on Friendship Bridge, the

Apr 11, 2026

Paraguay's Stranded Wire Market Report 2025

This report provides an in-depth analysis of the stranded wire market in Paraguay. Within it, you will discover the latest data on market trends and opportunities by country, consumption,

Jan 15, 2026

Wire Rope and Steel Bar Solutions

Our strength is to offer custom solutions, from the wire ropes systems of structures to the fabrication of rigging systems for large sailing ships. Large stock of wire ropes and strands, chains

Jan 16, 2026

t a b l e o f c o n t e n t s

Used as key components in such diverse structures as cable-supported and cable-suspended roofs, offshore drilling equipment, and soaring suspension bridges, Bethlehem Wire Rope products are

May 24, 2026

CNC Job Work & Wire Cut EDM Services in Paraguay

Top-rated CNC Job Work and Contract Manufacturing in Paraguay. Parekh Wire Cut specializes in Sheet Metal Parts, Plastic Moulded Components, and White Label Production. Based in Surat,

May 18, 2026

BIOCEÁNICO BRIDGE. Paraguay-Brazil | Arenas& Asociados

The bridge designed to cross this great river comprises three different sections, the first is an access viaduct on the right bank of the river (Paraguay) of 305 m in length, a cable-stayed section of 620 m

Sep 20, 2025

Carbon Steel Wire Mesh In Paraguay | Galvanized Wire In Paraguay

We, KayJay Steels ", are engaged in manufacturing, trading and supplying a comprehensive range of Wire Mesh and Allied Products.

Oct 18, 2025

Industrial Wire Solutions for Paraguay HighStrength welded mesh panel

Specializing in durable, corrosion-resistant wire mesh and fastening solutions designed to withstand the humid subtropical climate and demanding agricultural landscape of Paraguay.

Nov 21, 2025

Barbed Wire In Paraguay | Barbed Wire Suppliers In Paraguay

We are reckoned as major entity actively engaged in developing high quality Barbed Wire. The offered wires feature a highly protective design which works best for creating boundaries at compounds,

May 05, 2026

Paraguay's Wire and Cable Market Report 2026

Paraguay - Insulated Wire and Cable - Market Analysis, Forecast, Size, Trends and Insights Need a sample before you buy? Request a sample copy or share customization

Jun 01, 2026

Bridgemeister

This is a list of the only bridge from the suspension bridge inventory for the country Paraguay. Wherever you see a Bridgemeister ID number click it to isolate the bridge on its own page.

Feb 27, 2026

Bridges & Flyovers Manufacturer, Supplier & Exporter in Paraguay

Yes, ASEFS offers customized fabrication and structural solutions for bridges and flyovers in Paraguay, tailored to project requirements, load conditions, and environmental factors for long-term

Jun 08, 2026

Paraguay tenders bridge construction worth US\$ 160 million

The works will consist in the construction of a 450-meter cable-stayed bridge over the Paraguay River, between Asunción and Chaco'i, as well as the paved accesses to the bridge. The execution term of

Jun 28, 2025

Bridge Cable | TMG

Renowned structure engineer and bridge designer, Mr Fritz Leonhardt, even commented that cable stayed bridge of span 1400 meters uses 50% less in high

Aug 02, 2025

IndustrialGrade welded wire mesh Solutions for Paraguay

Providing Paraguay's agricultural and construction sectors with durable, corrosion-resistant wire systems including security fencing and structural reinforcement.

May 25, 2026

Wire Mesh in Concepcion, Paraguay

Our Wire Mesh is meticulously crafted, ensuring exceptional performance in even the harshest environments. Partner with us for unmatched expertise, prompt delivery in Concepcion, Paraguay,

Dec 04, 2025

Copper Wire In Paraguay

As one of the best Copper Wire Manufacturers in Paraguay, we are trusted by people not only within the boundaries but even beyond that. Our custom-based products are able to match up your distinct

Aug 24, 2025

Paraguay Bridge Reinforcement Welded Mesh

The "Bridge Steel Wire Mesh Sheet" is a specialized product designed for use in bridge construction and repair projects. This product features a high-strength, durable steel wire mesh that provides essential

Oct 30, 2025

Cable Structures in Bridge Engineering

Cable structures are used extensively in bridge engineering, including stayed cables of cable-stayed bridges, main cable and suspenders of suspension bridges, and hangers of arch bridges. These

Jun 30, 2025

Stay Cables : BBR Network

BBR has been at the forefront of development in the field of stay cable technology for over 60 years. We not only invented high fatigue resistant wire stay cables, but

Mar 29, 2026

PC Strand Supplier in Paraguay | China Manufacturer

Trusted PC strand supplier from China to Paraguay. High-strength prestressing steel, competitive prices, fast delivery, and dependable quality.

Mar 08, 2026

Cable Stayed Bridges

Cable Stayed Bridges In subject area: Engineering A cable-stayed bridge is defined as a structural system that features a continuous girder supported by inclined stay cables attached to towers,

Contact Us

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