

Laos Bridge Frame Inventory

LoRawan outdoor base station



Overview

Bridgemeister This is a list of all 18 bridges from the suspension bridge inventory for the country Laos. Wherever you see a Bridgemeister ID number click.

Key Takeaways

Laos has a documented inventory of 9 suspension bridges and numerous major road and railway bridges, with ongoing upgrades and construction projects enhancing connectivity.

Suspension Bridges

According to Bridgemeister, Laos has 9 suspension bridges, primarily located in the Vang Vieng area of Vientiane Province. These include both pedestrian footbridges and vehicular suspension bridges, with some completed between 2004–2014 and others in 2019–2020. Specific bridges include the Namsong Blue Suspension Bridge and several unnamed footbridges and suspension bridges near Namsong and Vang Vieng.

Span lengths and completion years are sometimes estimated based on satellite imagery, and additional information or photos can be contributed to the inventory by contacting the database curator.

Major Road and Railway Bridges

Laos also has a number of road and railway bridges with significant spans. Wikipedia lists bridges with spans over 100 meters or total lengths exceeding 1,000 meters, including the Thai–Lao Friendship Bridges (First through Fifth), Pakse Bridge, and the Bannahan Mekong River Bridge. These bridges are critical for regional connectivity, linking Laos with Thailand, Cambodia, and Vietnam.

Bridge Upgrades and Construction

The Department of Roads in Laos has conducted detailed design and upgrading of 14 bridges along National Road 13 South, which is the main north-south corridor connecting China to Cambodia. These upgrades include widening, strengthening, and safety improvements to mitigate traffic risks and blackspots. Field investigations, topographical surveys, hydrological studies, and subsurface soil investigations were conducted to determine span arrangements, total lengths, and bridge types.

Market and Development Outlook

The Laos bridge construction market is actively monitored, with reports highlighting emerging trends, growth drivers, and revenue forecasts. This includes identifying high-demand regions, potential export opportunities, and strategic planning for infrastructure expansion from 2025 to 2031. Overall, Laos maintains a comprehensive bridge inventory spanning suspension bridges, major road and railway bridges, and ongoing construction projects, reflecting the country's focus on improving domestic and regional transport infrastructure.

Article Content

Bridgemeister

Suspension Bridges of Laos This is a list of all 18 bridges from the suspension bridge inventory for the country Laos. Wherever you see a Bridgemeister ID number click it to isolate the

List of bridges in Laos

This table presents a non-exhaustive list of the road and railway bridges with spans greater than 100 metres (328 ft) or total lengths longer than 1,000 metres (3,281 ft).

Lao Bridge Management System

We're sorry but Lao Bridge Management System doesn't work properly without JavaScript enabled. Please enable it to continue.

Laos Bridge Construction Market (2025-2031) | Revenue & Companies

6Wresearch actively monitors the Laos Bridge Construction Market and publishes its comprehensive annual report, highlighting emerging trends, growth drivers, revenue analysis, and forecast outlook.

Steel Frame Manufacturers & Suppliers in Laos | Trademo

Find and discover Steel Frame manufacturers and suppliers for all products in Laos, featuring details on their shipment activities, trade volumes, trading partners, and more.

Thai-Lao Friendship Bridge

There are five bridges named Thai-Lao Friendship Bridge, and a sixth being under construction First Thai-Lao Friendship Bridge (opened in 1994), between Nong Khai and Vientiane

Newest Lao-Thai bridge link across the Mekong 96 per

VIENTIANE: Construction of the fifth “friendship bridge” between Laos and Thailand across the Mekong River, linking Borikhamxay province in Laos

Modular Bridges for Laos

All of the bridges are part of a long-term project of improving local quality standards of living and infrastructure. Heavy rainfall during the rainy

Fifth Lao-Thai Friendship Bridge Generates LAK 47.5 Billion in First ...

Fifth Lao-Thai Friendship Bridge revenue reached LAK 47.5 billion in its first month, boosting trade Laos" 2026 revenue targets and trading.

Sixth Thai-Lao bridge on track following talks, design

The Department of Highways has confirmed that construction of the sixth Thai-Lao Friendship Bridge is set to begin in 2029, following financing talks

THE PROJECT FOR CAPACITY DEVELOPMENT ON BRIDGE

This manual was prepared under the JICA sponsored Project for Capacity Development on Bridge Maintenance and Management in Lao PDR for the purpose of mainstreaming preventive bridge

Sixth Thai-Lao PDR Friendship Bridge to Open in 2025

Thailand's Ministry of Transport is scheduled to complete the 6th Thai-Lao friendship bridge by 2025, according to Mr. Saksayam Chidchob, Thailand Minister of Transport. This new bridge promises to

Laos" Steel Bridge Revolution: HD200 Bailey Bridge Amidst Terrain ...

Discover the details of Laos" Steel Bridge Revolution: HD200 Bailey Bridge Amidst Terrain, Climate & Development at EVERCROSS BRIDGE TECHNOLOGY (SHANGHAI) CO.,LTD.,

Thailand and Laos in talks to link tourism routes and build second bridge

Thailand and Laos engage in progressive talks to connect tourism routes and expedite the construction of a second Thai-Lao friendship bridge.

Lao-Nippon Bridge, Laos

The purposes behind the construction of Lao-Nippon Bridge were to further open this part of Laos to tourism, to stimulate agricultural development in the nearby Bolovens Plateau, one of the

Lao-Thai Friendship Bridge I

Learn about the Lao Thai Friendship Bridge connecting Vientiane, Laos and Nong Khai, Thailand with visa processing, border crossing procedure, travel info.

Improvements and Challenges Associated with the Facilitation of

Similarly, for the same destination, the distance from the Third Lao-Thai Friendship Bridge in Khammouane to Cua Lo is only 350 km, with an estimated travel time of slightly over three hours.

First Thai-Lao Friendship Bridge

The First Thai-Lao Friendship Bridge is a bridge over the Mekong, connecting Nong Khai Province and the city of Nong Khai in Thailand with Vientiane Prefecture in Laos.

Contact Us

Continue your research online:

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Technical inquiry: <https://cgweb.co.za/project-enquiry.html>

This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

