

# Sri Lanka Multi-span Bridge



## Overview

The bridge was built to cross the Kelani River in the capital city, Colombo, connecting to the main expressway serving the international airport of the city. The structure has a main span of length of 180 m and outer spans of 100 m each. The construction was done using the. Located just 5 km north of Colombo's city center, this project comprised two distinct packages of advanced bridge construction. ^ "New Kelani Bridge Project". The ceremony was attended by Sri Lankan H. Gotabaya Rajapaksa, President, Hon. It is one of Sri Lanka's finest. Extra-dosed stay cable bridge would be constructed according to the balance cantilever method using over slung form travelers on either side of the pylons simultaneously (4 sets). 5m with 20 jumps to complete 90m length from a single form traveler which is completed with 3.



## Article Content

Nov 05, 2025

### New Kelani River Bridge (Sri Lanka)

Project description The New Kelani River Bridge, recently constructed in Sri Lanka, is the country's first extradosed bridge - combining the main elements of a prestressed box girder bridge and a cable

Jan 22, 2026

### Opening of the New Kelani Bridge, Colombo's new gateway: a Japan-Sri ...

Thanks to the steadfast efforts of both Japanese and Sri Lankan teams, the New Kelani Bridge is expected to play an important role in the stable growth of Sri Lanka as the new gateway to

Oct 05, 2025

### Nine Arches Railway Bridge

Nine Arches Railway Bridge The Nine Arches Railway Bridge, also known as the Demodara Bridge, is an iconic architectural marvel located in the Ella region of Sri Lanka. Situated amidst the breathtaking

Aug 28, 2025

### Railway Bridges for Sri Lanka

Facts and Figures: Place/Country: Various places/Sri Lanka Completion: 2007 Project type: Railway bridge Client: Ministry of

Apr 25, 2026

### Sangili Bridge

The Ruwanwella Suspension Bridge is a notable structure that spans across the Kelani River in Ruwanwella, Sri Lanka. It is considered to be the

Jun 25, 2026

### New Kelani river bridge

The New Kelani River Bridge is a bridge across the Kelani River in the Sri Lankan capital city Colombo. It was constructed in 2021, and is the country's first extradosed bridge.

Dec 31, 2025

### Palk Strait Bridge

The Palk Strait Bridge and Tunnel is a proposed 23-kilometre (14 mi) road and rail bridge and tunnel over the Palk Strait between Dhanushkodi in the Indian state of Tamil Nadu and Talaimannar on

Oct 20, 2025

New Kelani Bridge, Sri Lanka - UTRACON

New Kelani Bridge, Sri Lanka Construction Methodology: Extra-dosed stay cable bridge would be constructed according to the balance cantilever method using

Jul 03, 2025

Nine Arch Bridge: Sri-lanka's most famous bridge in 2026

Why visit the Nine Arch Bridge? The Nine Arch Bridge —also called the Bridge in the Sky—is one of Sri Lanka's most

Mar 13, 2026

Bridges in Sri Lanka

Srilanka-Places has listed approx 1120 bridges in Sri Lanka. Some of the Top rated bridges in Sri Lanka are- Nine Arch Bridge, Nugegoda Flyover, Sangupiddi Bridge ...

Jan 23, 2026

Sri Lanka Regional Bridge Project

In total, 142 bridges were supplied, including 5 flyovers and 30 temporary bridges, in the period between 2008 and 2013. The timeframe was extremely tight. However, in Sri Lanka, Mabey already had an

Mar 03, 2026

New Kelani Bridge Structural Details

New Kelani Bridge is the first extradosed bridge built in Sri Lanka. Bridge has a main span of 180m and two side spans 100m each. Two pylons are

Dec 19, 2025

RDA Bridge Design Manual

Bridge Practice by Dr. V.K. Raina Stress due to «emperature should be calculated as per BS 5400 cl. 5.4. The shade air temperature referred to in the clause should be taken from the tables

Jun 13, 2026

New Motivation Development for Colombo, Sri Lanka

Under the financial assistance from the Government of Japan, the Ministry of Highways and Investment Promotion of Sri Lanka decided to construct a new

Sep 09, 2025

Bridge-Hopping Sri Lanka: A Self-Drive Tour of the Island's Most

Bridge-hopping is exactly what it sounds like – dedicating your road trip to visiting and experiencing some of the most notable bridges across the island. It's an architectural scavenger

Jan 28, 2026

New Bridge Construction Project over the Kelani River

Located just 5 km north of Colombo's city center, this project comprised two distinct packages of advanced bridge construction. Package 1 featured the construction

Jan 06, 2026

Why Sri Lanka's Rejection of a Land Bridge With India Is

The Palk Strait between India and Sri Lanka, as seen from Space Shuttle Endeavor. A bridge and tunnel across the strait have been proposed for

Oct 10, 2025

THE 15 BEST Sri Lanka Bridges to Visit (2026)

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Sep 28, 2025

Nine Arch Bridge

The Nine Arch Bridge (Sinhala: නව ආච්චි පාලම; Tamil: நவ அரக்கி பாலம்) also called the Bridge in the Sky, is a viaduct

Dec 19, 2025

Sri Lanka Regional Bridge Project

The Sri Lanka Regional Bridge Project had a value of £65 million. Mabey Bridge has long-standing expertise and experience in arranging funding for its customers' bridge projects.

May 24, 2026

Bridge Projects | Access Engineering PLC

Learn about key projects like the Kochchikade Bridge, Beira Lake Bridge, and Polduwa Bridge, highlighting our commitment to innovation, quality, and enhancing connectivity. Discover how our

Jan 19, 2026

Opening of the New Kelani Bridge, Colombo's new

Thanks to the steadfast efforts of both Japanese and Sri Lankan teams, the New Kelani Bridge is expected to play an important role in the stable growth of Sri

Apr 22, 2026

New Kelani River Bridge

Sri Lanka New Kelani River Bridge Project description The New Kelani River Bridge, recently constructed in Sri Lanka, is the country's first extradosed bridge -

Dec 24, 2025

List of bridges in Sri Lanka

This is a list of bridges in Sri Lanka. ^ "Kottawa-Kaduwela Expressway to open next month". 10 Feb 2014. ^ Range, Irangika (23 June 2011). "Lanka's longest bridge". Daily News (Sri Lanka). Archived

Apr 15, 2026

History of Bridges of Sri Lanka | AmazingLanka

History of Bridges of Sri Lanka (කොටු කොටු කොටු) Bridge over the Kirindi Oya photo licensed under CC BY-SA 3.0 by Nade Gura Bridges are something we

Aug 17, 2025

New Kelani River Bridge

The bridge was built to cross the Kelani River in the capital city, Colombo, connecting to the main expressway serving the international airport of the city. The structure

## Contact Us

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