

South Asia Large-Span Bridge



Overview

The Aunta-Simaria six-lane bridge in Bihar, built at Rs 1,740 crore, is Asia's widest extra-dosed stay cable bridge at 39m. It will be inaugurated on August 22, 2025. Satellite view of the Lake Pontchartrain Causeway in southeast Louisiana. Reported by Guinness World Records as the longest continuous bridge over water., the length of suspended roadway. Welcome to the enchanting world of Nepal, where the captivating Dodhara-Chandani Suspension Bridge awaits! As one of the longest multi-span pedestrian bridges in South Asia, this architectural wonder stands tall in the Kanchanpur district of the Far-Western Province, Nepal. The project, scheduled for completion by 2028 with an estimated cost of Rs30. 15 km long main bridge across the Padma river designed to carry 4-lane of highway traffic, a single dual gauge railway line, a 760mm high pressure gas line and a 150mm di-iameter fibre optical and telephone duct. Langkawi Sky Bridge The cable car ride was amazing, my kids loved the views and the slight windy conditions made it a little bit crazy, w. Bandra-Worli Sea Link It a true example.



Article Content

Dodhara-Chandani Suspension Bridge: A Marvel of South Asia

Welcome to the enchanting world of Nepal, where the captivating Dodhara-Chandani Suspension Bridge awaits! As one of the longest multi-span pedestrian bridges in South Asia, this

Dodhara-Chandani Suspension Bridge: A Marvel of South Asia

Introduction Welcome to the enchanting world of Nepal, where the captivating Dodhara-Chandani Suspension Bridge awaits!

Innovations in Design, Construction, and Management

The main bridge of Pingnan Third Bridge is a half-through concrete-filled steel tubular (CFST) arch bridge with a span of 575 m, and it is the largest

Comparative Design and Analyses of Large-Span Structures

Large-span structures conventionally take the form of long horizontal strip, such as in bridges, portal rigid frames, and large-span stadiums. As for these structures, vertical load is the

THE 15 BEST Asia Bridges to Visit (2026)

When the blue train from Kandy to Badulla passes over the bridge (usually around 8:45am and 3pm), the combination of the

"Gap of South" bridged | The Daily Star

With the installation of the last span yesterday, the multipurpose Padma Bridge has connected the backward southwest region with the rest of the

Politics

Bloomberg delivers business and markets news, data, analysis, and video to the world, featuring stories from Businessweek and Bloomberg News on everything pertaining to politics

The Int'l Man's Hot Links Archive 2026: Jan 1

Hot Links Archive 2026 (1): January 1 - June 30 Climate Clock - " The science is clear: we are in a Climate Emergency. Decades of increasing

List of longest cable-stayed bridge spans

Cable-stayed bridges with more than three spans are generally more complex, and bridges of this type generally represent a more notable engineering

Longest Sea Bridges in Southeast Asia: Engineering Marvels

Explore the longest sea bridges in Southeast Asia, including Malaysia's Penang Second Bridge, and learn how civil engineering enables

Danyang-Kunshan Grand Bridge: World's Longest Bridge

Spanning 164.8 kilometers, this structure holds the world record for the longest bridge ever built, a title it's held since June

FSC-20644-WH 803..838

After being inspired by and learning from the foreign experiences on design and construction of large-span bridge, China has gradually developed the design, construction, and maintenance technology

The Longest Sea-Crossing Bridges in Southeast Asia: Engineering

Discover Southeast Asia's longest sea-crossing bridges and how they transform regional connectivity and economic growth.

Pamban Bridge: Where history and technology meet

Situated in an area prone to cyclones and high winds, the new bridge features a vertical lift span that can be raised in just five minutes to allow ships to

List of longest suspension bridge spans

If one bridge has a longer span than another, it does not necessarily mean that the bridge is longer from shore to shore (or from abutment to abutment). Suspension

Crews in China Complete World's Longest Steel

Crews in Guangxi, China are wrapping up punch-list items and dismantling the project site of what is now the world's longest steel-reinforced

Danyang-Kunshan Grand Bridge | China, Longest

The Danyang-Kunshan Grand Bridge is the longest bridge in the world, opening in 2011. It is part of the Beijing-Shanghai high-speed railway and is 102.4 miles

List of longest bridges

This is a list of the world's longest bridges that are more than 3 kilometers (1.9 mi) in length sorted by their full length above land and water. The main span is the longest span without any ground support.

List of longest bridges above water in India

List of longest bridges above water in India This is a list of India's bridges longer than 2 km (1.2 mi), sorted by their length.

11 Longest Bridges In Asia

The Danyang-Kunshan Grand Bridge alone runs 102.4 miles across the Yangtze Delta and is the longest bridge in the world by any measure.

List of longest suspension bridge spans

OverviewOther record-holding suspension bridgesSee alsoFurther readingExternal links

The world's longest suspension bridges are listed according to the length of their main span (i.e., the length of suspended roadway between the bridge's towers). The length of the main span is the most common method of comparing the sizes of suspension bridges, often correlating with the height of the towers and the engineering complexity involved in designing and constructing the bridge. If one bridge has a longer span th

List of longest arch bridge spans

This list of the longest arch bridge spans ranks the world's arch bridges by the length of their main span. The length of the main span is the most common way to rank

World's highest bridge opens to traffic in China

East Asia World's highest bridge opens to traffic in China Huajiang Grand Canyon Bridge towers 625m above a river and vast gorge in China's Guizhou province.

Longest Bridge in India, List of Longest Bridges in India

List of Longest Bridge in India 2026: Bridges are vital structures that span water bodies, valleys, or roads, facilitating smooth travel and transport. The

Pakistan is Building South Asia's Longest Bridge

Pakistan is currently constructing the Ghotki-Kandhkot Bridge, set to become South Asia's longest river bridge, stretching 12.5 kilometers across the

Recent Construction Technology Innovations and Practices for Large-Span ...

Moreover, with extension of the arch span length, these shortcomings become even more pronounced, hindering the construction of arch bridges with longer spans. The history of arch bridge

Pamban Bridge: Where history and technology meet

The improved connectivity is expected to stimulate local businesses and boost tourism. The new bridge features 100 spans, each measuring 18.3

10 Longest Bridges in Southeast Asia

A list of Southeast Asia's longest bridges contains the longest finished bridges, elevated highways, under construction

Where Is Asia's Widest Bridge Located? Foundation

Asia's widest extra-dosed stay cable bridge, Aunta-Simaria six-lane in Bihar, will open on August 22, 2025, boosting connectivity and economic growth.

Padma Bridge in Bangladesh is longest spanning the

Padma Bridge is a triumph of steel-built engineering that is expected to add between 1-2% to the country's GDP The bridge's structure is made up of 41 connecting

Zhangjinggao Yangtze River Bridge to break world records

The south navigation bridge, with a span of 2,300 meters, will be the world's largest span suspension bridge, marking a milestone in Chinese bridge construction

Padma multipurpose bridge: A dream is becoming true

The Padma Multipurpose Bridge is the longest and most difficult bridge in South-Asia crossing the migh-ty river Padma, which carries the combined flow of the rivers Ganges and Brahmaputra. The river

Top 10 Longest Bridges in the World That Broke All Records

See the longest bridges in the world ranked by total length. Explore record-breaking spans, rail viaducts, and mega highways built through 2026.

Padma Bridge

Faster and safer travel The railway on the lower deck of the bridge connects to the Trans-Asian Railway Route and enables cargo movement between India and the container ports at Chittagong on the

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://araziyahsafety.co.za>

Email: info@araziyahsafety.co.za

Phone: +27 72 418 3692

Address: 123 Rivonia Road, Sandton, Johannesburg, 2196, South Africa

This document is for informational purposes only. Specifications subject to change without notice.

