

# Yavuz Sultan Selim Bridge

**HIGHEST**



Brief	Information	Guiding
<p>With more than 1,056 ft of height, this is the second tallest bridge of the world. This suspension bridge passes over the Bosphorus strait, with the Black Sea nearby. The designers of the bridge are Jean-François Klein and Michel Virlogeux. It was opened for public in 2016. During its initial days, the bridge was known as the Third Bosphorus Bridge.</p> <p>See more:  <a href="https://en.wikipedia.org/wiki/Yavuz_Sultan_Selim_Bridge">https://en.wikipedia.org/wiki/Yavuz_Sultan_Selim_Bridge</a></p>	<ul style="list-style-type: none"> <li>- Country: TURKEY</li> <li>- Height : 332m</li> <li>- Length : 2,164m</li> <li>- Year Built : 2016</li> <li>- Number of visit per year : 700.000</li> </ul>	<p>Nearest Airport:</p> <ul style="list-style-type: none"> <li>- Istanbul Airport</li> <li>- Sabiha Gökçen International Airport</li> </ul> <p>Nearest Bus station:</p> <ul style="list-style-type: none"> <li>- Garipçe Merkez Bus Station</li> <li>- Bağlar Yolu Bus Station</li> </ul>

The construction of Turkey's Yavuz Sultan Selim bridge not only creates a third crossing point connecting Europe and Asia across the mighty Bosphorus but also marks an important step forward in radio cable technology. . The new bridge connecting the North Marmara Highway crosses the strategic waterway, allowing traffic to bypass Istanbul, improving highway capacity and reducing congestion on existing traffic routes.

## **History of The Yavuz Sultan Selim Bridge**

The construction of Danyang-Kun Son Grand Bridge was completed in 2010. A strong team of 10,000 people, including core workers, engineers and rest specialists, worked tirelessly. Tired and dedicated to make sure that the construction of the longest bridge in Asia can be completed within the allotted time. time frame. As of June 2011, the Danyang-Kunshan Grand Bridge in China holds the Guinness World Record as the longest bridge in the world.

The construction of the Danyang-Kunshan Great Bridge was not an easy task. As a big dream project, it is expected to bring about a boom in China's communications infrastructure. China has been strengthening its industrial capabilities since early 2000 by planning to build several long bridges.

To realize that ambition, the construction of the longest bridge in Asia is needed in the short term. With the construction of the Danyang-Kunshan Great Bridge, China has easily surpassed its massive industrial and public transportation system.

This bridge plays a pivotal role to connect the prominent industrial centers of the country.

China Road and Bridge Corporation (CRBC), a subsidiary of China Communications Construction Company, designed and built the bridge. It is a Chinese government-funded company that was originally a division of the Foreign Aid Office of the Ministry of Communications of China. The company leads major civil engineering projects in China such as highways, railways, bridges, wharves, and tunnels.

## **Some notable events related to the construction of the bridge**

It took 4 years of effort to build the Great Bridge Danyang-Kunshan-This bridge broke the record for the world's largest water bridge in Louisiana, 24 miles long across Lake Pontchartrain Causeway-A specific section of this 5.6-long bridge spans Yangcheng Lake in the sea-open Suzhou

A large amount of steel cables and 450,000 tons of structural steel were used to build this part of the bridge- This bridge has been built in a way that is least resistant to natural disasters like hurricanes and earthquakes 8 on richter- This bridge can withstand direct impact from naval ships with a tonnage of 300,000 tons or less

## **Map Location**

