1915 Çanakkale Bridge (2)







Introduction

The 1915 Çanakkale Bridge (<u>Turkish</u>: 1915 Çanakkale Köprüsü), is a road <u>suspension bridge</u> in the province of <u>Çanakkale</u> in northwestern <u>Turkey</u>. Situated just south of the coastal towns of <u>Lapseki</u> and <u>Gelibolu</u>, the bridge spans the <u>Dardanelles strait</u>, about 10 km (6.2 mi) south of the <u>Sea of Marmara.[2]</u> The bridge was officially opened by <u>President Recep Tayyip Erdoğan</u> on 18 March 2022 after roughly five years of construction.[4] The year "1915" in the official Turkish name honours an important <u>Ottoman naval victory</u> against the navies of the <u>United Kingdom</u> and <u>France</u> during <u>World War I</u>.

The bridge is the <u>longest suspension bridge in the world</u>—with a main <u>span</u> of 2,023 m (6,637 ft), the bridge surpasses the <u>Akashi Kaikyo Bridge</u> (1998) in Japan by 32 m (105 ft).[5][6] It is the centrepiece of the planned 321-kilometre long (199 mi) US\$2.8 billion <u>Kınalı-Balıkesir Motorway</u>, which will connect the <u>O-3</u> and <u>O-7</u> motorways in <u>East Thrace</u> to the <u>O-5</u> motorway in <u>Anatolia</u>.[7]

The bridge is the first <u>fixed crossing</u> over the Dardanelles[8] and the sixth one across the <u>Turkish Straits</u>, after three bridges over the <u>Bosphorus</u> and two tunnels under it.[9]

History

Proposals for a bridge spanning the <u>Dardanelles Strait[14]</u> have existed since the 1990s. A bridge was proposed again in 2012, and in 2014, it was placed in the Turkish government's future transportation projects list.[15] In September 2016, the government officially launched the bridge building project.[15] Bids for the contract to construct the bridge were made in 2017.[16] The contract was awarded to a consortium containing Turkish companies <u>Limak Holding</u> and <u>Yapı Merkezi</u>, alongside South Korean companies <u>DL Holdings</u> and <u>SK Ecoplant</u>.[17]

Construction began in March 2017.[18] The bridge was initially scheduled for completion in September 2023,[17] and later brought forward to March 2022.[18] On 16 May 2020, the second tower was completed, on the <u>Gallipoli</u> side (European coast).[19] By 13 November 2021 all block decks were installed.[4] The toll bridge opened for traffic on 18 March 2022, with a toll price of 200 <u>lira</u> (€13.60).[13]