

## **The success story of public transport in Switzerland.**

**They are virtually inseparable – Switzerland and its remarkable public transport system. Amazing feats were achieved as far back as the 19th century: the first Swiss lake steamer; the world's longest railway tunnel of its time; the first mountain railway.**

**First, there was the boat cruise.**



18 June 1823 saw the launching of the first Swiss steamboat, the “Guillaume Tell” on Lake Geneva. By maintaining no fewer than eight historic paddle steamers, Lake Geneva Cruises steward a unique cultural heritage up to this day. These gems from the Belle Époque have plied the waters of the largest inland lake of Central Europe for 100 years now – passing by the terraced vineyards of the Lavaux (a UNESCO world heritage site), the distant snow-capped peaks of the Vaudois Alps and the fabulous Chillon water castle.

Then, in 1837, the “Stadt Luzern” started on its maiden voyage on Lake Lucerne. Even today, five of the historic steamboats of the golden era at the beginning of the 20th century still plough the multi-branched lake at the heart of Switzerland.

**Thomas Cook: The package tour pioneer.**



Not much later, in June 1963, the British tourism pioneer Thomas Cook set a milestone by organising the first-ever conducted package tour in the history of Swiss tourism. 60 intrepid travellers set off from London towards Geneva, Chamonix, across the Bernese Oberland, and on to Lucerne and Neuchâtel. Their methods of transportation: trains, horse-drawn carriages and even mules. At the turn of the last century, both the rapid development of traffic routes over Alpine passes and the opening of mountain railways paved the way for large-scale Alpine tourism in Switzerland.

**Europe's first cog railway and the world's first cableway.**



During the 19th century, adventure-seeking travellers urged on not only the construction of railway lines but also the development of mountain summits. At the very heart of Switzerland, Europe's first mountain cog railway saw its inauguration: the Vitznau-Rigi Railway. To this day, the Rigi (1,797 metres a.s.l.), located right on the shores of Lake Lucerne, remains one of the country's most popular excursion destinations. Other pioneering achievements followed – for example in Grindelwald in the Bernese Oberland: In 1908, the world's first passenger transportation aerial cableway, the “Wetterhorn-Aufzug”, made its maiden voyage. 1912 saw the completion of the famous Jungfrau Railway leading up to Jungfraujoch – at 3,454 metres still Europe's highest-altitude railway station.

### **Breakthrough: Traversing the Alps on rails.**



The inauguration of the 15-kilometre Gotthard tunnel and the Gotthard line around 1882 marked a literal breakthrough. Following the construction of this most important north-south connection across the Alps, famous mountain resorts such as Davos, St. Moritz, and Zermatt became accessible via rail. As only the third railway route worldwide to be awarded this honour, the Albula and Bernina line was listed as a UNESCO World Heritage Site in 2008. After the First World War and up to 1962, the fashionable Simplon-Orient Express operated from Paris via Lausanne and the Valais to Venice and on to Istanbul. In 1906, the Simplon tunnel – bearing the name of the mountain it cuts through – overtook the Gotthard tunnel as the world's longest railway tunnel. 2016 saw Switzerland set yet another world record: the opening of the 57-kilometre Gotthard Base Tunnel.

### **From stagecoach to PostBus.**



On the world's densest public transport network, the end of the train tracks need not signify the end of the journey: PostBusses enmesh the country in a finely woven network. Swiss streets are hard to imagine without these yellow passenger vehicles. The first PostBus route was launched near Berne in 1906. The second followed in 1919 over the Simplon pass. By 1930, the Swiss PostBus fleet had all but completely replaced the horse-drawn stagecoach all across the country. Nowadays, regional bus services complement the PostBus network.

### **Tradition teams up with high-tech.**



Tradition and high-tech go hand-in-hand in Swiss public transport. A historic funicular dating back to the year 1893 takes visitors up to the mid-station of Stanserhorn. From there, guests change to the futuristic CabriO cableway. This cableway – inaugurated in 2012 – offers the world's first open-air rooftop platform. The journey up Stanserhorn thus becomes a remarkable synthesis of nostalgia and cutting-edge mountain railway technology.

### **Everything is connected: Switzerland ticks to a regular interval timetable.**



Switzerland never ceases to invest in the improvement of its public transport network. In 1982, a revolutionary sort of timetable according to a Dutch model was introduced: the regular interval timetable. On this timetable, all trains of regional and long-distance lines operate in regular, fixed intervals – every hour or even at a higher frequency. Thus, connections can be optimally coordinated and transfer times reduced. Actually, the Lake Zurich shoreline railway had successfully used a similar system since 1968. The scheme finally extended to the entire country and even today, 40 years later, has not lost any of its precision.

## The Gotthard Base Tunnel.



In 1992, the Swiss people voted for the construction of the Gotthard Base Tunnel. Thus, the foundation for a fast and reliable north-south connection was laid – another piece of pioneering history: for small Switzerland, for Europe, and for the entire world. 17 years after the start of construction works, the Gotthard Base Tunnel finally became operational by the end of 2016. The railway tunnel is a technical masterpiece breaking every record: 57 kilometres in length and as deep as 2,300 under the mountain.

Pictures are ready for download [here](#).

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