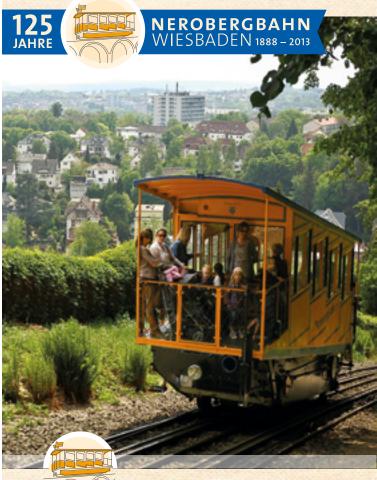
# THE NEROBERG MOUNTAIN RAILWAY

Wiesbaden at its most romantic









# RIGHT TO THE TOP ON THE NEROBERG MOUNTAIN RAILWAY.

Enjoy a unique experience – a ride on the Neroberg Mountain Railway, a historic monument! It is the oldest water ballast-driven cog-and-rack railway in Germany. Since the service opened in 1888, Germany's Year of the Three Emperors, the two original wagons - bearing Wiesbaden's brightly coloured blue and yellow livery have been rumbling up and down the Neroberg, Wiesbaden's landmark mountain. The ride along the viaduct to the upper station is like a journey back in time. At the top, there are a multitude of fun things to do for old and young alike. While some may bravely take on the heights of the high ropes course, others can choose more leisurely options such as going on a walk to the "Leichtweisshöhle" (white cave), visiting the Russian church or discovering the forest on the Neroberg adventure trail. It is also possible to book guided tours at the Wiesbaden Marketing Department, which can include other Wiesbaden sights alongside the Neroberg attractions on demand.

# **SOPHISTICATED TECHNOLOGY:** Experience our history in the museum.

Powered by sophisticated technology, the Neroberg Mountain Railway tram travels several thousand kilometres every year. By dint of a well-designed system involving water ballast and backed by gear wheels, the trains pull themselves up to the top. Detailed information on this complex system would be provided to you in our museum. You are also welcome to book a personally guided tour for your group.



#### **EXPERIENCE HISTORY CLOSE-UP.**

In 1999, the City of Wiesbaden entrusted a historic toilet building built by the city architect Genzmer to the "Friends and Patrons of the Neroberg" Society, which will celebrate its 15th anniversary in 2013. Both the interior and exterior of the building were completely refurbished. During this 2-year renovation period, it was converted into a small yet attractive museum, which was officially opened in August 2000. The museum's exhibits were kindly donated by Neroberg railway employees and the Wiesbaden utilities company.

- It provides insights into how the railway and its braking system operate.
- The exhibition includes a model of a train built to scale and two ticket vending machines.
- Old tickets, instructions for employees, postcards and tools are displayed in showcases.

# KLETTERWALD NEROBERG

DAS ABENTEUER AUF WIESBADENS HAUSBERG!





INFORMATIONEN & BUCHUNG UNTER: 0611 - 580 22 46 WWW.KLETTERWALD-NEROBERG.DE



DIE KLEINE STADTBAHN & DREI-LILIEN-BAHN



Täglich: Tour de Wiesbaden

TEL: 0611-58 93 94 64 | INFO@THERMINE.DE | WWW.THERMINE.DE



## **SCHEDULE**

The Neroberg Mountain Railway travels every quarter hour.

APRIL, SEPTEMBER AND OCTOBER

FROM MAY TO AUGUST

Daily

10 a.m. – 19 p.m.

Daily 09 a.m. - 08 p.m.

#### **FARES**

ONE-WAY TICKET Adults Children*	2,70 € 1,35 €	
TICKET UP AND DOWN Adults Children*	3,50 € 1,75 €	
FAMILY TICKET (Two adults and their own children under fifteen)* Ticket up and down	7,50 €	
One way (per adult) Up and down (per adult) One way (per child*) Up and down (per child*)	2,20 € 2,60 € 1,10 € 1,30 €	

<sup>\*</sup> Children under fifteen (children under six are free)

### THE TECHNOLOGY AT A GLANCE

#### **GENERAL INFORMATION**

Railway first opened for business	25 September 1888
Operating times	April to October
Number of passengers per annum	approx. 300,000
Journey time one way	3,5 minutes
Journey speed	2.16 m/sec. – 7.78 km/h

#### THE TRACK

Track gauge	1,000 mm
Rail profile	\$20
Track length	438.5 m (with 70 m passing loop)
Racks	Width 110 mm, separation 100 mm, Riggenbach system
Difference in altitude	83 m
Slope	15 %, 26 % halfway, 19.5 % on average

#### THE CABLE

Material	8-braided cable with compressed outside braidings and a plastic layer
Cable construction	8 x 19 cable + SESUG, compressed braidings
Cable diameter	28 mm
Cable length	452 m
Type of lay	Regular lay
Cable weight	1,655 kg
Breaking strength	74.55 t
Traction force on cable lever	3,406 kg

#### THE BRIDGE

Length	97.30 m
Clear height	7.75 – 15.55 m
Number of pillars	4

#### THE BUILDINGS

Lower station	157 m above sea level
Upper station	241 m above sea level

#### THE WAGON

THE WAGON	
Maximum capacity	40 passengers uphill, 50 passengers downhill
Wagon weight	Empty: 8,100 kg, 50 persons (each 75 kg): 3,750 kg
Weight of water	3,500 – 7,000 kg
Maximum load	18,850 kg
Water ballast	3.5 – 7.0 m <sup>3</sup>
Pump – engine power	37 kW for 2,900 U/min
Capacity	60 m³/h 123.5 m

# Wiesbaden Tourist Information

## Our service for you!

- + Tips for excursions in Wiesbaden & Rheingau
- Sightseeing tours
- ♦ Advanced ticket sales for theatre & concerts
- → Wiesbaden souvenirs
- Hotel reservations
- ♦ Boat trips on the Rhine river
- → Wine tastings
- Day tours
- Wiesbaden TouristCard
- Accompanying programs for conventions, meetings and events

### **Wiesbaden Tourist Information**

Marktplatz 1 (am Dern'schen Gelände) 65183 Wiesbaden

Phone: +49 611 1729-930

Fax: +49 611 1729-799

E-Mail: tourist-service@wiesbaden-marketing.de

Internet: www.wiesbaden.e

# GEPRÜFTE TOURIST INFORMATION Zertifizet vor Dereichen Varierungenstet 4V

# Opening hours (year around):

#### April - September

Monday - Friday 10 a.m. - 6 p.m Saturday 10 a.m. - 3 p.m Sunday 11 a.m. - 3 p.m Sunday Sunday Closed





Wiesbaden Marketing GmbH

## **DIRECTIONS AND CONTACT**



Nerobergbahn Wiesbaden
Wilhelminenstrasse 51
65193 Wiesbaden
Telefon: (0611) 2 36 85 00
nerobergbahn@eswe-verkehr.de
www.eswe-verkehr.de/nerobergbahn

Please use this address for your navigation system:

Nerotal 66
65193 Wiesbaden

As owner of the Neroberg Mountain Railway, as well as local provider of public passenger transport, the ESWE Verkehrsgesellschaft mbh (ESWE Transportation Company is pleased to welcome you to Wiesbaden.

If you have any questions, please don't hesitate to contact us: at the Neroberg Mountain Railway or dial (0611) 2 36 85 00.