



# Fact Sheet

## Innsbruck Nordkettenbahnen

**Total construction costs:** approx. €50.7 mill.  
Hungerburgbahn and Nordkettenbahnen

**Public funding:** approx. €37.2 mill.  
**Private funding:** approx. €13.5 mill.  
STRABAG SE and Leitner GmbH

### First cable car private public partnership (PPP) model in Austria

<b>EU-wide bid for tenders:</b>	September 2003
<b>Conclusion of contract:</b>	June 2004
<b>Approval of expert advisory committee (100%):</b>	September 2004
<b>Approval of district council (70%):</b>	December 2004
<b>Completion of submission plan:</b>	May 2005
<b>Ground-breaking ceremony:</b>	2 December 2005
<b>Completion of overall project:</b>	1 December 2007
<b>First day of regular operation:</b>	2 December 2007
<b>Concession duration:</b>	30 years

<b>Licensor:</b>	Innsbrucker Nordkettenbahnen Betriebs GmbH
<b>Licensee:</b>	Innsbrucker Nordkettenbahnen Betriebs GmbH
<b>Overall contractor:</b>	STRABAG AG; KC Office
<b>Tunnelling:</b>	STRABAG AG; IQ Office
<b>General contractor for building construction:</b>	STRABAG AG; AX Office
<b>Civil engineering and bridge work:</b>	STRABAG AG; AF Office
<b>Funicular railway technology:</b>	LEITNER GmbH
<b>General planning:</b>	ILF Beratende Ingenieure ZT GmbH
<b>Building construction and management:</b>	Malojer Baumanagement GmbH & Co
<b>Design of the Nordkettenbahnen:</b>	Schlögl & Süß
<b>Design of the Hungerburgbahn:</b>	Zaha Hadid Architects

## Hungerburgbahn

<b>System:</b>	Funicular railway, 2 cars of 5 cabins each
<b>Capacity:</b>	130 passengers + 1 conductor
<b>Passengers per hour:</b>	1,200
<b>Speed:</b>	10 m/s (36 km/h)
<b>Journey time:</b>	approx. 8 minutes
<b>Distance:</b>	1,797 metres
<b>Difference in elevation:</b>	288 metres
<b>Proportion above ground:</b>	54%
<b>Proportion under ground:</b>	46%
<b>Stations:</b>	Congress, Löwenhaus, Alpenzoo, Hungerburg
<b>Length of Rennwegtunnel:</b>	371.5 metres
<b>Length of Weiherburgtunnel:</b>	445 metres
<b>Inn Bridge:</b>	inclined of up to 46% Steel cable-stayed bridge, 2 34-metre pylons 241.5 metres long and 4.7 metres wide

## Seegrubenbahn

<b>System:</b>	Cable car, 2 cabins
<b>Capacity:</b>	95 passengers + 1 conductor
<b>Passengers per hour:</b>	800
<b>Speed:</b>	10 m/s (36 km/h)
<b>Journey time:</b>	approx. 5.7 minutes
<b>Length of cable to Seegrube:</b>	2,885 metres
<b>Weight of carrying cable to Seegrube:</b>	78 tonnes each
<b>Difference in elevation:</b>	1,045 metres

## Hafelekarbahn

<b>System:</b>	Cable car, 2 cabins
<b>Capacity:</b>	69 passengers + 1 conductor
<b>Passengers per hour:</b>	620
<b>Speed:</b>	7 m/s (25 km/h)
<b>Journey time:</b>	approx. 2.5 minutes
<b>Length of cable to Hafelekar:</b>	752.5 metres
<b>Difference in elevation:</b>	351 metres



## Opening hours:

### **Hungerburgbahn:**

Monday – Friday: 7 a.m. – 7.30 p.m.

Saturday, Sunday and bank holidays: 8 a.m. – 7.30 p.m.

### **Seegrubenbahn:**

Daily from 8:30 a.m. – 5:30 p.m.

### **Hafelekarbahn:**

Daily from 9 a.m. – 5 p.m.

Lift in operation from 9 a.m. – 4 p.m.