

FUNICULAR ROPEWAYS

Highest availability and speed

Funicular ropeways are rail-bound, cable-propelled systems. They are very flexible in terms of the routes and can go straight, around curves, and uphill or downhill. The car size is variable and individual cars can be combined into trains. Funicular ropeways, at 14 meters per second, are the fastest ropeway systems, and can be produced with the greatest availability - a decisive factor in public transportation.

Technical data:

Transport capacity	up to 8,000 people/h
Speed	up to 14 m/s
Car size	up to 400 people/h

Val Gardena Express, St. Christina, Val Gardena/IT:

- Connection between the finish line of the Sasslong trail and the valley station of the Col Raiser gondola lift

Hungerburgbahn, Innsbruck/AT:

- From the local recreation area in the city center to the Nordkette ski area in 20 minutes
- Station architecture by star Anglo-Iraqi architect Zaha Hadid



St. Christina-S. Cristina/IT



Champoluc-Ayas/IT



Innsbruck/AT