

2016 Report





LEITNER ropeways

Technology that transports you to another world.



LEITNER ropeways was able to prove its unmistakable strengths again in 2016. From products for alpine applications to urban mobility solutions - the company is now making its mark on the map of ropeways around the world more clearly than ever before. This is due in part to current projects in no less than 11 countries, which are an expression of LEITNER ropeways' ambitious technology, innovation, design and comfort. The centerpiece of many ropeways is the LEITNER DirectDrive, still setting standards today after 15 years of pointing the way forward for drives. 24 new units of the industry leading drive - developed, produced and installed on-site by LEITNER ropeways - were commissioned around the world and are now impressing customers and users with four unbeatable attributes: reliability, energyefficiency, eco-friendliness and low noise.

Besides the trouble-free, high-performance and energy-efficient operation, LEITNER ropeways continues to focus on unique products and outstanding quality in esthetics and design. For example, the LEITNER Premium Chair is not just eye-catching as seen in the three systems installed in 2016, it also offers outstanding comfort. 2016 impressively confirmed that LEITNER ropeways has its finger firmly on the pulse and meets its customers' needs exactly. That is the best drive for a successful 2017.





2016 in retrospect

ITALY

A new GD10 gondola lift at Plose, which replaced two chairlifts, offers class-leading comfort. As of the start of the winter season, the first two 8-seater chairlifts in Italy were commissioned with the CD8C Gran Paradiso

Innovations for mountains and cities.

in Val Gardena and CD8C Enzian in Racines including car-style LEITNER Premium Chairs covered in genuine leather. The new Portados GD8 gondola lift is a real upgrade for the famous Sellaronda route in the Dolomites, while two 10-passenger gondola lifts were built at the popular tourist destination Bellamonte in the Val di Fiemme. The new Laner Telemix system boosts the comfort and capacity in the Obereggen ski resort. Two GD10 gondola lifts were also installed in the Roccaraso ski

resort in Abruzzo. Two real highlights for two special cities: The historic urban ropeway to Castel San Pietro in Verona has been replaced by a modern inclined ropeway, and in Pisa, the PisaMover links the Galileo Galilei Airport to the central railway station.

AUSTRIA

Bigger, faster and better.

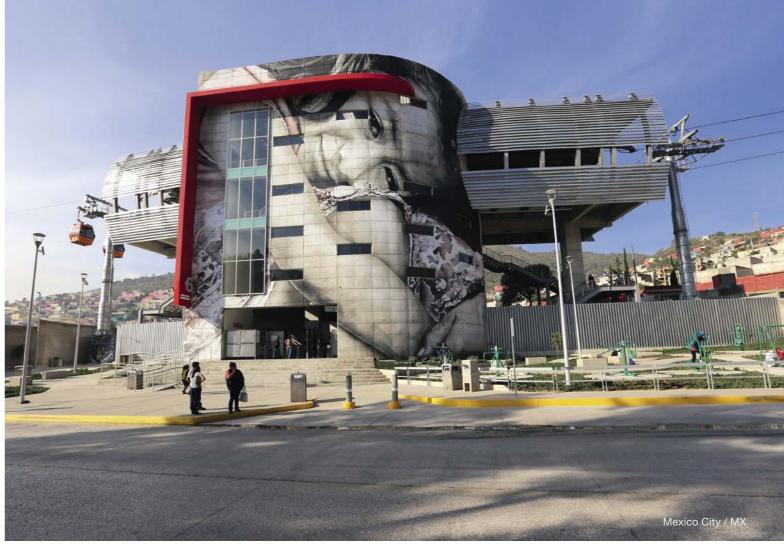
The Eisgratbahn gondola lift was opened on the Stubai Glacier. It is the longest 3S gondola lift in the Alps and also the world's first tricable gondola lift in two sections with non-stop operation. This project of superlatives is rounded off by Pininfarina-designed Symphony gondolas, which offer true luxury with real glass panoramic windows, genuine leather seats and WiFi. In Gerlos in the Zillertal valley, guests can take the new Dorfbahn GD10 gondola lift straight from the village to the ski resort at Isskogel. That makes waiting times to enter the ski resort a thing of the past. Near the summit of Planai in Schladming, an 8-seater chairlift with bubbles and child restraints boosts the transport capacity and boasts an impressively efficient and silent drive system.

Première for a premium product.

The new Bierenwangbahn ropeway was opened at Fellhorn, in the Kleinwalsertal-Oberstdorf holiday region. In the first 6-seater chairlift with LEITNER Premium Chairs in Germany, seat heating, bubbles and the proven child restraint system provide stateof-the-art comfort. In Le Corbier, France, the two new 6-seater chairlifts Charvin Express and Voie Lactée - LEITNER's 100th system in France - make journeys in the ski resort modern, safe and comfortable with the DirectDrive technology. Two new installations are in operation in Chamonix, a ski resort steeped in tradition, with the 6-seater La Parsa chairlift offering an impressive view of Mont Blanc.

GERMANY AND FRANCE





SCANDINAVIA

Market leader in Scandinavia.

Four new systems were installed in Norway and Sweden. In Trysil, Norway's largest ski resort, the new CD6C Skihytta Ekspress is winning new fans with bubbles, seat heating and vibration dampers. Three new systems were commissioned in Sweden. The popular Kungsberget destination near Stockholm is now more attractive than ever thanks to the Kungsliften CD8 chairlift, which can transport up to 4,000 passengers per hour. The Stöten 6-seater chairlift, in the family ski resort of the same name near the Norwegian border, is the fastest and longest chairlift in the Dalarna province. In the Tänndalen ski resort, the Hamrafjället 6-seater chairlift boosts the capacity to 2,600 passengers per hour.

SPAIN, POLAND AND TURKEY

Top-drawer tourist attractions.

In the Spanish nature reserve of Cabárceno, guests have been gliding over gorillas and elephants in comfortable gondolas since 2016. The ropeway consists of two independent gondola lifts. One forms a triangle with three angle stations, and supports that have roller batteries on one side only. That means the gondolas all travel counterclockwise using just one side of the supports. In the Polish ski resort of Czarna Gora, the Czarna Gora Express 6-seater chairlift with the striking yellow bubbles has become a real attention-grabber, while 4-seater chairlifts Cambasi I + II are central components of a new ski resort near the Turkish city of Ordu.

MEXICO AND MALAYSIA

Safe in the city, to spectacular heights. The first urban ropeway in Mexico was built in Mexico City, with President Enrique Peña Nieto even attending the official opening. The gondola lift goes a long way toward solving the traffic problem in the densely populated district of Ecatepec de Morelos. The ropeway is in operation for 17 hours a day and provides large numbers of students with a reliable and safe way of getting to school. The Malaysian Genting Highlands Resort is situated at 1,800 m above sea level, and welcomes 20 million visitors each year. Visitors can levitate over the landscape and enjoy impressive views of the tropical rain forest in the Awana Skyway's 99 modern 10-passenger gondolas - ten of which have glass floors.





OUTLOOK FOR 2017

The unique LEITNER DirectDrive, and advancing its development, will continue to play a key role in 2017. The focus will be on innovative stations and the new Diamond EVO gondola. Pininfarina will elevate both products to a higher level. LEITNER ropeways and the design studio have developed a new functional design for stations, making them safer and easier to maintain. The Diamond EVO gondola - EVO stands for Evolution - offers plenty of additional comfort. The main frame, based on the Symphony gondola, will be given a new external profile, and will also be available with sliding doors along the entire face. A fascinating outlook in every way!

WINTER SPORTS

Major projects in the heartland of winter sports.

In the Zillertal valley, winter sports enthusiasts will in future be able to travel directly from Fügen to the ski resort with the Spieljochbahn 10-passenger gondola lift. The DirectDrive-equipped system with Diamond EVO gondolas boosts comfort, speed und transport capacity. Also in Fügen, another GD10 gondola lift will replace a chairlift, and the Wimbachexpress in Kaltenbach, which uses an identical design, will give access to a new area within the ski resort. In addition to numerous new projects in Poland, the Czech Republic and Slovakia, LEITNER ropeways will also focus on Germany. In Berchtesgaden, two 6-seater chairlifts with colorful bubbles will be installed, and a 10-passenger gondola lift with two separate sections will add a new highlight.

TOURISM AWAY FROM THE PISTES

Gliding over gardens, floating from the beach to the castle.

Another highlight is the "Gärten der Welt" ropeway, which lets visitors see the International Garden Show in Berlin from an entirely new perspective. The wheelchair-accessible system is an experience and a means of transportation rolled into one as it provides a link to the U5 subway line, allowing the exhibition site to be reached quickly from the city center. A further outstanding project is being built in the north of Mexico: In just five minutes, the 8-passenger gondola lift takes visitors to the top of Cerro de las Noas mountain. Departing from the center of Torreón city, the new ropeway travels directly to the monumental statue of Christ with an elevation gain of 138 meters. An 8-passenger gondola lift in Alanya, Turkey, will certainly be a special experience. It runs from the beach directly to the fascinating ruins of Alanya Castle. ropeway.

10

URBAN PASSENGER TRANSPORT

Symbolic in Southern Europe, unique in Eastern Asia.

A project with a special significance will be developed in Sarajevo. A 10-passenger gondola lift will replace the old Trebevic ropeway, which became world-famous during the 1984 Olympic Games. The ropeway leads from the center of the Bosnian capital to the 1,160 meter high summit of Trebevic mountain. That will make the installation, which was damaged during the war years, history. The area was not declared mine-free until 2010, laying the foundation stone for this fascinating new building. In the South Korean city of Sacheon, a ropeway will run at lofty heights from an island over mountain peaks to a nature reserve. It will turn the thrilling topography into a unique tourist attraction. For extra wind resistance, the project will be implemented as a bicable aerial



MM100 PISAMOVER

Pisa / IT

Inclined length Vertical rise Transport capacity 1760 m 6 m 1132 p/h

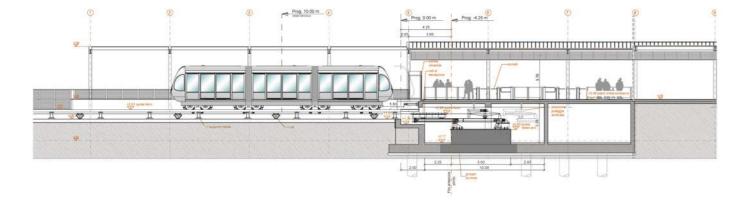
1000 kW Power Total number of vehicles Total number of towers

2

0

The MiniMetro PisaMover connects the "Galileo Galilei" airport to the "Centrale" station in Pisa. LEITNER ropeways succeeded in winning the contract to build the PisaMover in a public-private-partnership project together with the Italian construction company Condotte d'Acqua. The project includes the planning, construction and operation of the

MiniMetro and a car park included in the project. The journey, almost 2 kilometers in length, is completed in just five minutes, including a stop at the commuter car park with 1,400 parking spaces. The parties involved expect to transport roughly two million passengers each year.





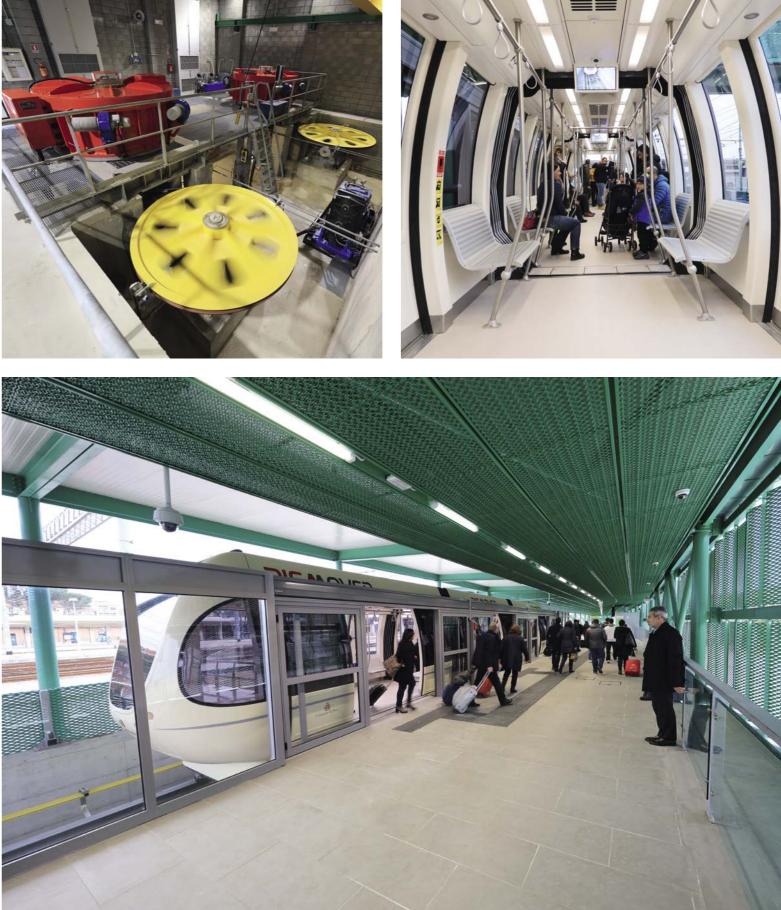












MM100 PISAMOVER Pisa / IT

TD32 EISGRATBAHN I+II

Neustift (Stubai) / AT

Eisgratbahn I	
مانية مردا المحاط	

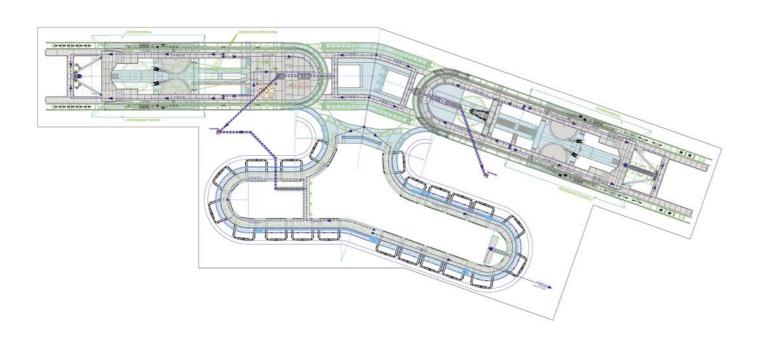
.. . .

2437 m
594 m
3.014 p/h
997 kW
25
4

The longest 3S gondola lift in the Alps and the world's first tricable gondola lift in two sections featuring non-stop operation – these are just some of the highlights of the new gondola lift on the Stubai Glacier. The Eisgratbahn gondola lift represents a new generation of technology. Construction was completed in just 16 months and it is the perfect synthesis of innovative technology and modern design.

Eisgratbahn II	
Inclined length	2249 m
Vertical rise	594 m
Transport capacity	3.014 p/h
Power	997 kW
Total number of vehicles	23
Total number of towers	3

This marks the first appearance of the elegant new "Symphony" cabins based on a concept from Pininfarina. Modern contours, the spacious boarding area, the panoramic windows featuring genuine glass, real leather seats, and Wi-Fi in all cabins ensure a one-of-a-kind ride experience. This ropeway is also the first tricable gondola lift in the world to feature the LEITNER DirectDrive.















TD32 EISGRATBAHN I+II Neustift (Stubai) / AT

GD10 ECATEPEC I+II

Ecatepec / MX

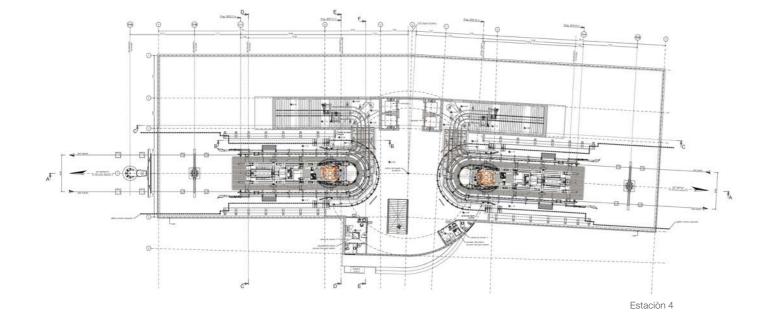
Ecatepec I

Inclined length	2901 m
Vertical rise	52 m
Transport capacity	3000 p/h
Power	692 kW
Total number of vehicles	107
Total number of towers	20

Covering a distance of nearly five kilometers, the system consists of two gondola lifts with a total of 7 stations and is helping to solve traffic problems in Mexico City's densely populated Ecatepec de Morelos district. Mexico's first urban ropeway is in operation for 17 hours a day, carrying 17,000 people. The ropeways are directly linked to the public transport system.

Ecatepec II	
Inclined length	1787 m
Vertical rise	242 m
Transport capacity	3000 p/h
Power	640 kW
Total number of vehicles	75
Total number of towers	16

For the inhabitants and visitors of Ecatepec de Morelos, this connection means a considerably easier and improved quality of life. The stations, painted by regional and international artists, liven up the cityscape. Mexican president Peña attended the official opening on October 4, 2016.





M







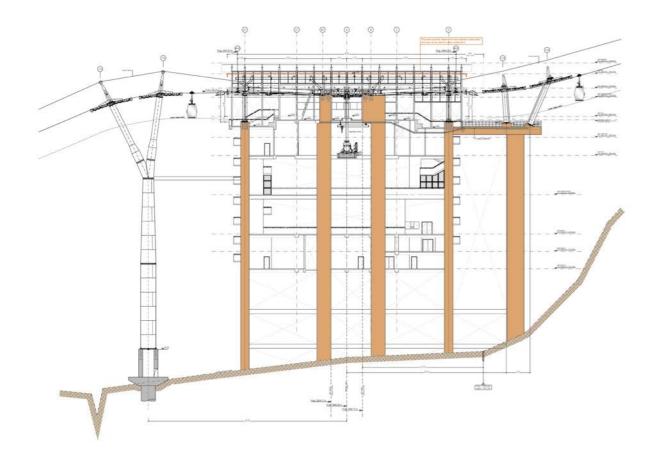
GD10 ECATEPEC I+II Ecatepec / MX

GD10 AWANA SKYWAY

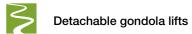
Genting / MY

Inclined length Vertical rise Transport capacity 2642 m 630 m 3600 p/h Power1298 kWTotal number of vehicles142Total number of towers22

The Genting Highlands Resort, 58 kilometers from Kuala Lumpur, is located at a height of 1,800 meters above sea level and welcomes roughly 20 million visitors annually. Visitors to the resort can now enjoy an innovative transport option. The new Awana Skyway gondola lift is highly technologically sophisticated in many ways and reflects the resort's efforts to continuously optimize its customer services. During the ride, visitors can experience a breath-taking view of the highlands. Some of the cabins are equipped with full glass floors. The resort has been cooperating with LEITNER ropeways since 1975.









GD10 AWANA SKYWAY Genting / MY



GD10 DORFBAHN I+II

Gerlos / AT

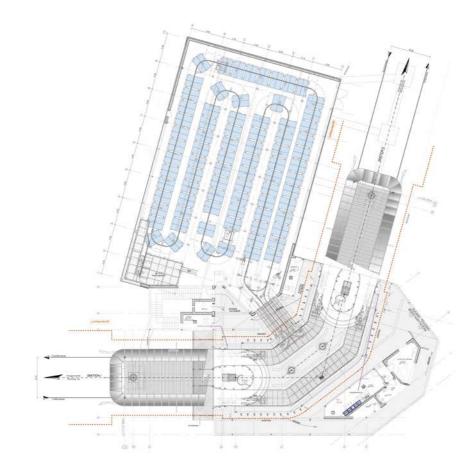
Dorfbahn Gerlos I

Inclined length	1134 m
Vertical rise	322 m
Transport capacity	2413 p/h
Power	418 kW
Total number of vehicles	38
Total number of towers	11

Since winter 2016/17, guests have been able to travel directly from the village of Gerlos in the Zillertal valley to the ski resort on the Isskogel mountain. Thanks to the new "Dorfbahn" 10-passenger gondola lift, guests no longer have to take the bus to the valley station for the Isskogel gondola lift around 1.5 km away.

Dorfbahn Gerlos IIInclined length1466 mVertical rise494 mTransport capacity2413 p/hPower510 kWTotal number of vehicles41Total number of towers12

The location of the new monocable gondola lift in the center of Gerlos not only means more convenient access to the skiing resort for winter sports enthusiasts, but also reduces ski bus and individual traffic both in the village and on the main road.

















GD10 DORFBAHN I+II Gerlos / AT

GD10 PFANNSPITZE

Plose - Brixen / IT

Inclined length	-
Vertical rise	
Transport capacity	1

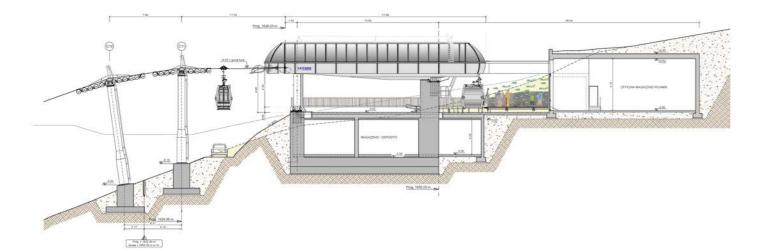
1715 m 554 m 1800 p/h Power Total number of vehicles Total number of towers

On the Plose, the local mountain of Brixen in South Tyrol, there is further proof that multifunctionality is becoming increasingly important for ropeways. The GD10 Pfannspitze was put into operation in the winter season 2016/17, replacing the two "Skihütte" and "Pfannspitze" chairlifts. In the spacious 10-passenger cabins, cyclists, families with baby buggies and passengers with wheelchairs will find plenty of room and greater comfort when traveling in the summer. Summer and winter sports enthusiasts will also be able to transport their equipment more easily.

650 kW

35

11













GD10 PFANNSPITZE Plose - Brixen / IT

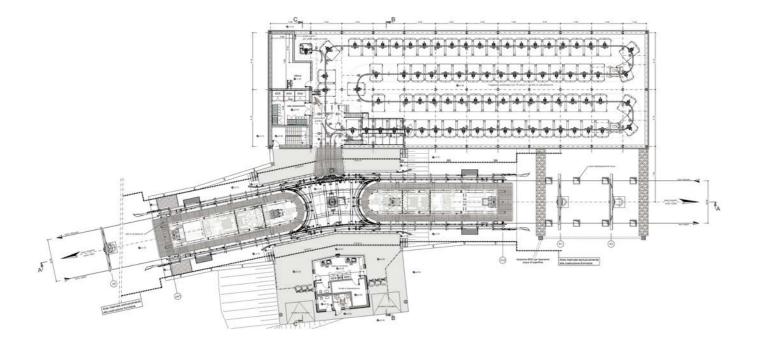
GD10 CASTELIR -LE FASSANE - LA MOREA

Predazzo / IT

Castelir - Le Fassane

Inclined length	1437 m
Vertical rise	240 m
Transport capacity	2600 p/h
Power	390 kW
Total number of vehicles	46
Total number of towers	8

Le Fassane - La Morea	
Inclined length	1059 m
Vertical rise	174 m
Transport capacity	2600 p/h
Power	350 kW
Total number of vehicles	34
Total number of towers	7











GD10 CASTELIR - LE FASSANE - LA MOREA Predazzo / IT

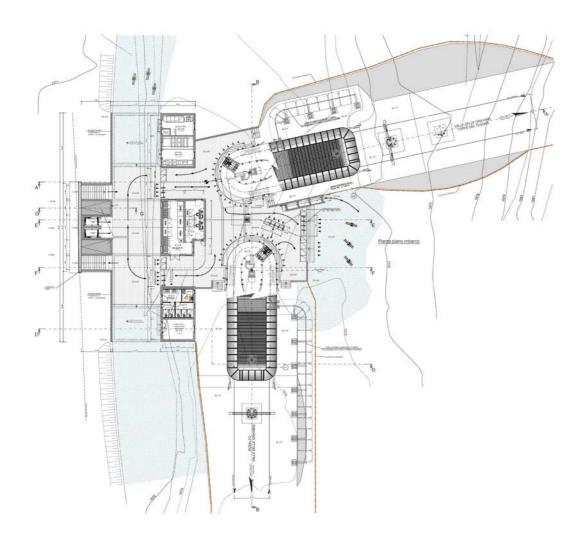
GD10 PIZZALTO - GRAVARE - TOPPE DEL TESORO

Roccaraso / IT

Pizzalto - Gravare

Inclined length	1547 m
Vertical rise	94 m
Transport capacity	2800 p/h
Power	470 kW
Total number of vehicles	58
Total number of towers	13

Gravare - Toppe del Tesoro	
Inclined length	1567 m
Vertical rise	492 m
Transport capacity	2800 p/h
Power	660 kW
Total number of vehicles	50
Total number of towers	11
Transport capacity Power Total number of vehicles	2800 p/h 660 kW 50





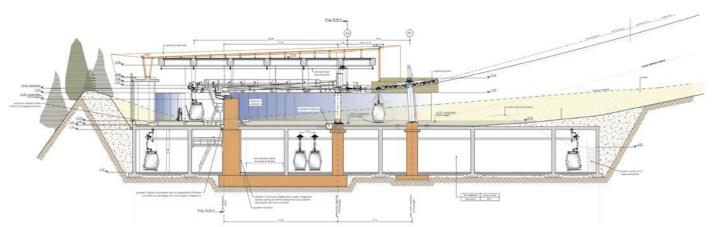


 \checkmark

GD8 ARABBA - PORTADOS

Livinallongo / IT

Inclined length	1439 m	Power	690 kW
Vertical rise	492 m	Total number of vehicles	50
Transport capacity	3000 p/h	Total number of towers	10



HU Dolomit resor







GD8 ARABBA - PORTADOS Livinallongo / IT

GD8 CABARCENO I+II

Cabarceno / ES

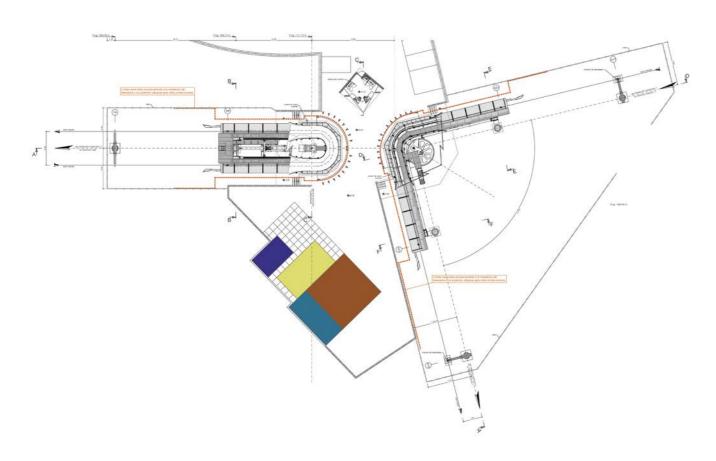
Cabarceno I

Inclined length	3831 m
	3031111
Vertical rise	288 m
Transport capacity	1250 p/h
Power	335 kW
Total number of vehicles	38
Total number of towers	22

Since September 2016, visitors to the nature reserve of Cabárceno in the Northern Spanish province of Cantabria can enjoy a view of the immense zoo from above. Instead of sitting in the car, or traversing the park on foot or by bicycle, visitors can view animals directly through spacious panoramic windows. Cabins with glass floors are a special attraction. The ropeway consists of two independent gondola

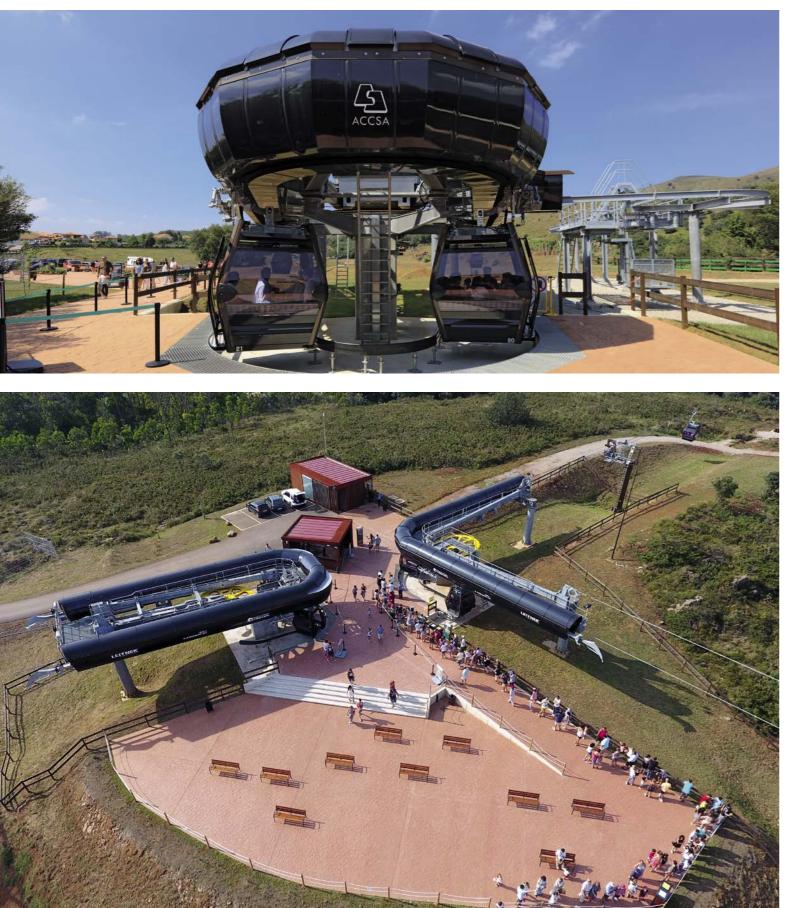
1069 m
101 m
1250 p/h
168 kW
22
6

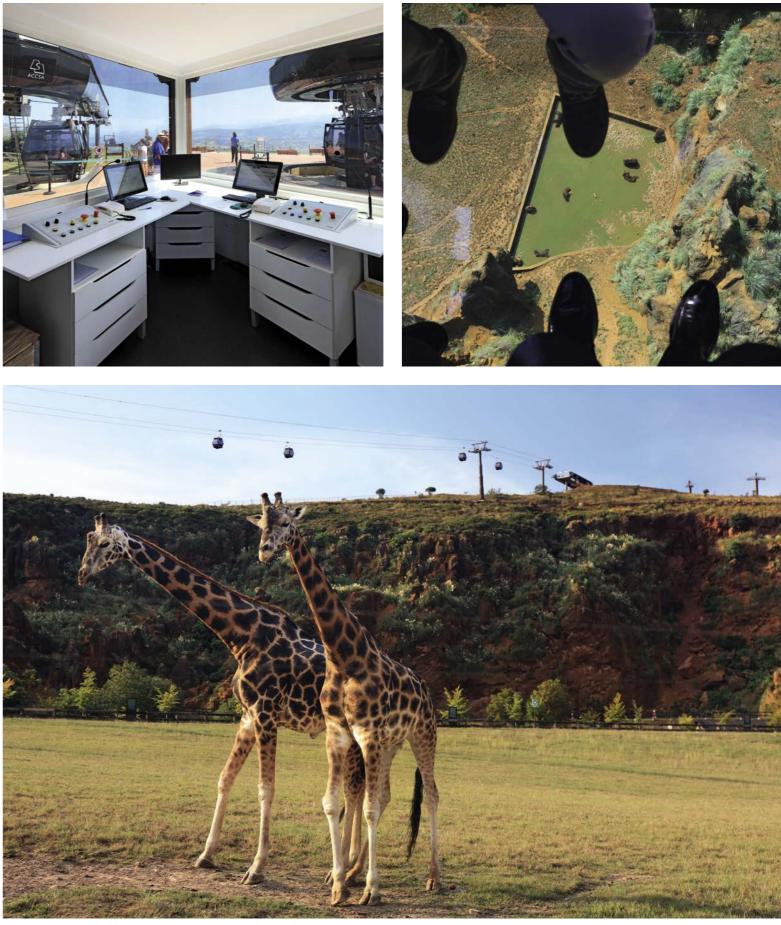
lifts. One forms a triangle with three angle stations. One of this ropeway's special features is that each of the 22 support towers only has one roller battery on one side. That means that the 38 gondolas only run counter-clockwise on one side of the support towers. The ropes were partially pulled with a drone to avoid disturbing the animals.

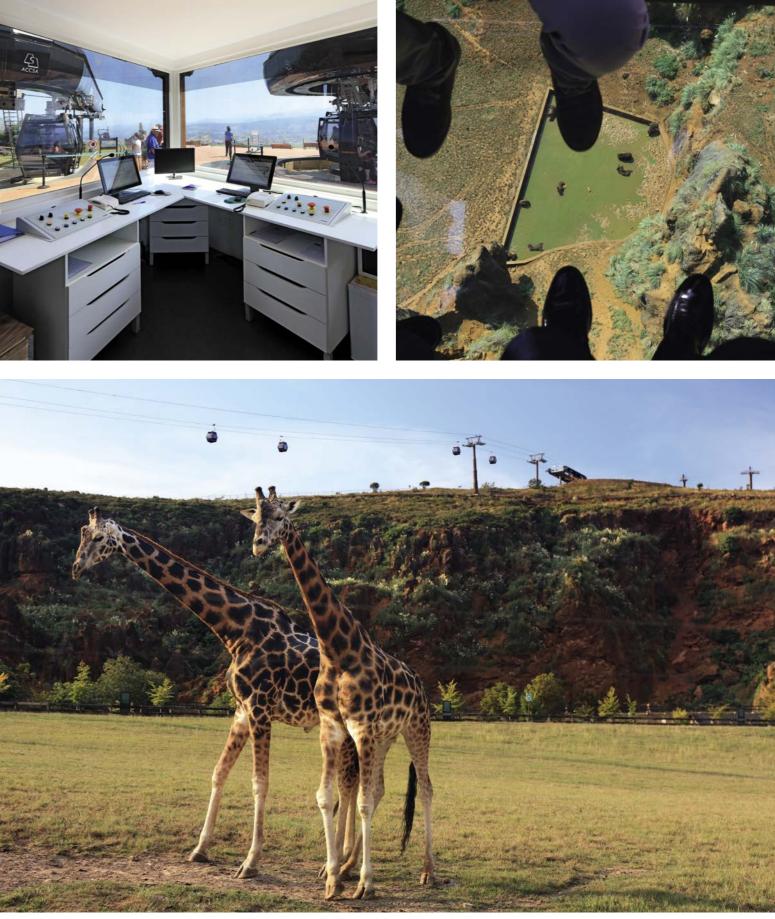












GD8 CABARCENO I+II Cabarceno / ES

TMX6-8 LANER

Obereggen / IT

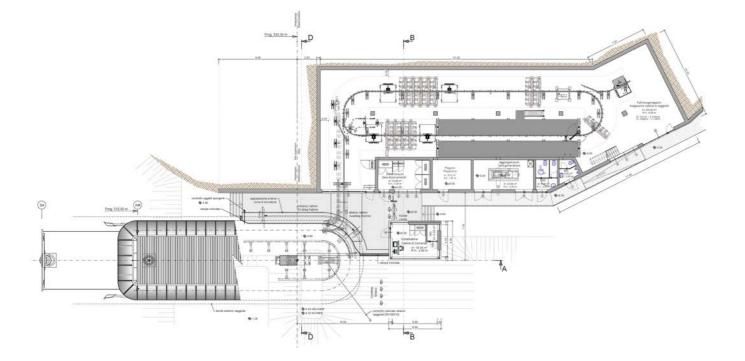
Inclined length Vertical rise Transport capacity

465 m 98 m 3000 p/h Power

440 kW 42 Total number of vehicles Total number of towers 4

The new Laner Telemix system has great symbolic value for the Obereggen ski resort and for LEITNER ropeways. LEITNER ropeways has returned to the popular ski resort east of Bolzano after around 30 years. A modern Telemix system replaced the previous fixed 4-seater Laner chairlift in time for the start of the winter season. Equipped with 6-passenger seats and 8-seater cabins, it doesn't just

improve transport services. It also offers far greater functionality. Parallel to the new facility, a 750-meter-long toboggan run was installed, meaning tobogganists are able to reach their destination easily with the flexible and spacious ropeway. As another bonus, the new installations provide a far more convenient and efficient link to the Pampeago ski resort.









TMX6-8 LANER Obereggen / IT

CD8C ENZIAN

816 m

242 m

2800 p/h

Ratschings / IT

Inclined length Vertical rise Transport capacity

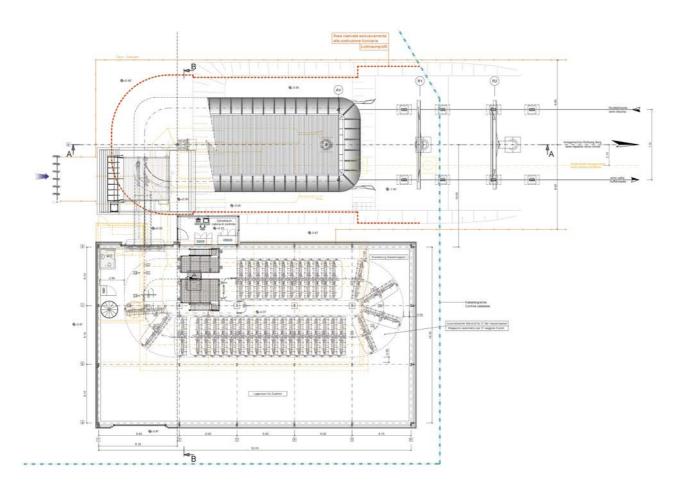
Power	
Total number of vehicle	S
Total number of towers	

The first 8-seater chairlift in Italy was built this winter in Racines. This installation also marked the première for the LEITNER Premium Chair in Italy: The high-end design and unparalleled comfort of this chair take chairlift seating to luxurious new heights. Design elements and expert knowledge from the world of automotive engineering were woven into the development of the Premium Chair. The seats feature an ergonomic design and slip-proof real leather upholstery, while bubbles enable winter sports enthusiasts in Racines to enjoy the ride even in less clement weather. Kitted out in the colors of the ski resort, the chairs also provide extra eye-catching appeal.

612 kW

37

9









CD8C ENZIAN Ratschings / IT



CD8C GRAN PARADISO

Power

Plan De Gralba / IT

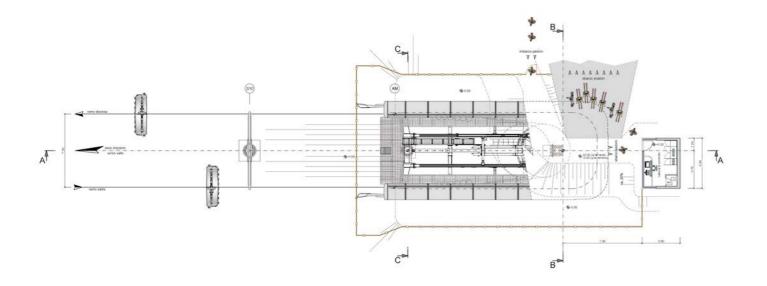
Inclined length Vertical rise Transport capacity

1007 m 231 m 2800 p/h

400 kW Total number of vehicles 45 Total number of towers 10

Having installed a 6-seater chairlift in the 2015/16 season, Piz Sella AG invested in infrastructure again for this winter. The new Gran Paradiso chairlift is the first 8-seater chairlift with seat heating in Italy. Piz Sella AG has been working with LEITNER ropeways since the ski resort first opened. They chose the modern LEITNER Premium Chair for this project.

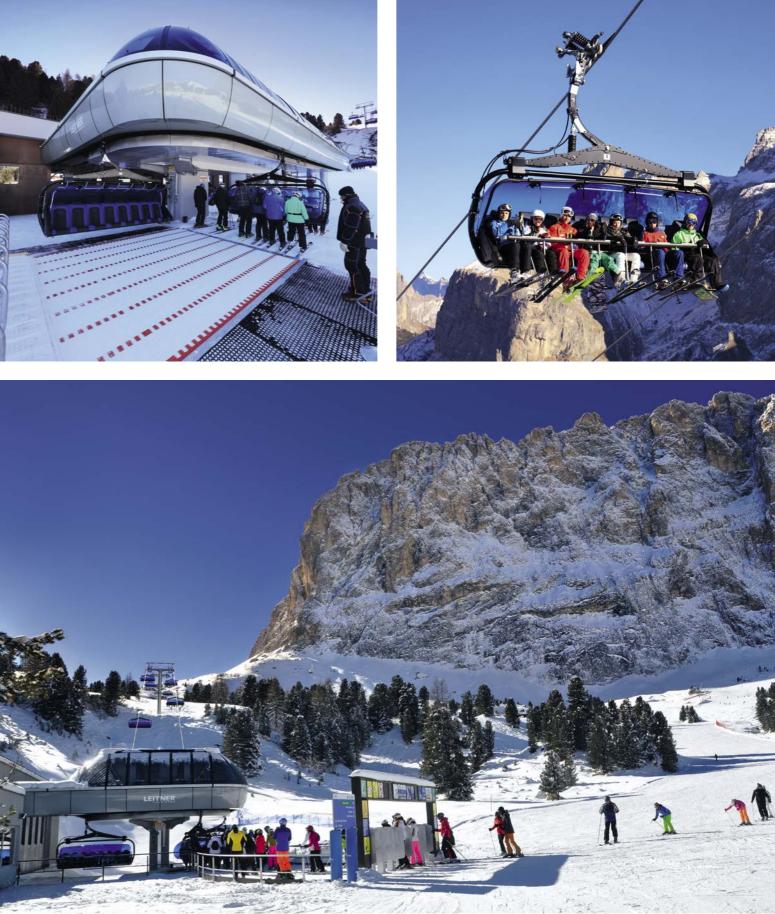
Inspired by automotive design and featuring genuine leather seats, it will be a real highlight of the ski resort. The seats are also equipped with individual footrests and blue bubbles. The blue color reflects Piz Sella AG's corporate color and is a direct reference to the Comici mountain hut, whose design is dominated by the color blue.

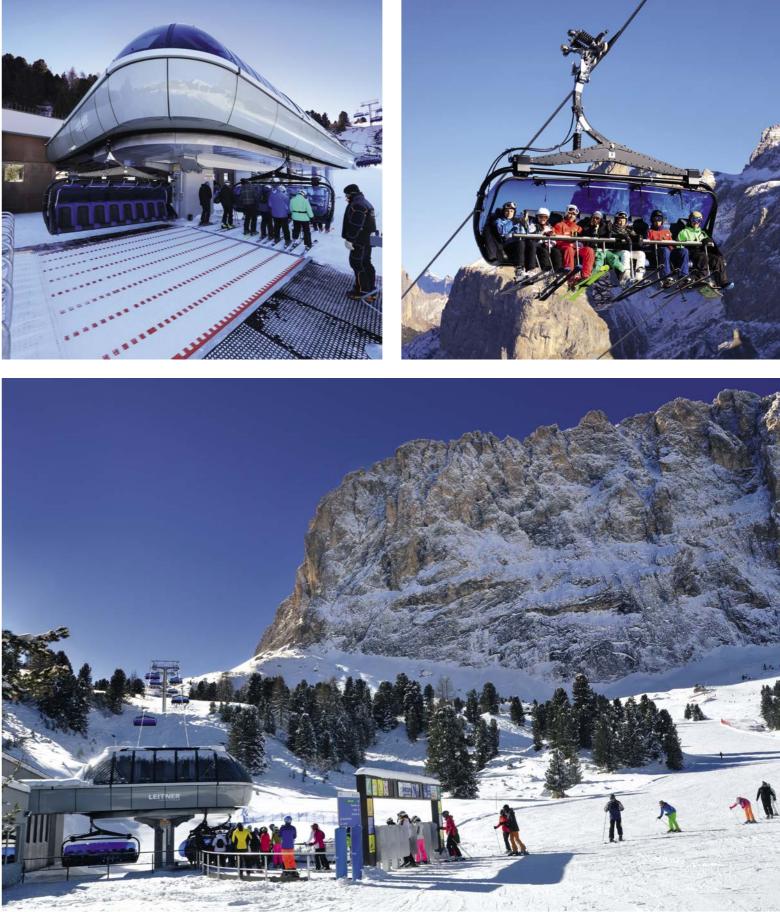












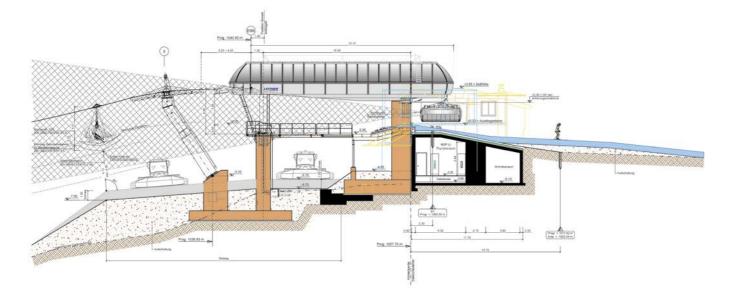
CD8C BURGSTALL-ALMBAHN

Schladming / AT

Inclined length	1007 m	Power	468 kW
Vertical rise	336 m	Total number of vehicles	37
Transport capacity	2800 p/h	Total number of towers	9

The Burgstallalmbahn chairlift also uses the LEITNER DirectDrive, which had already proven highly successful in the Gipfelbahn Hochwurzen gondola lift, built by LEITNER ropeways in 2013. The DirectDrive is developed and produced one hundred percent by LEITNER. Director Georg Bliem, CEO of Planai-Hochwurzen-Bahnen GmbH, also appre-

ciates the advantages of in-house production:
"We first used the DirectDrive by LEITNER
for the Gipfelbahn Hochwurzen gondola lift in
Rohrmoos. We are committed to combining
sustainability and innovation. Our experience
with the LEITNER system has taught us that
environmentally friendly does not always mean
less performance – on the contrary!"













CD8C BURGSTALLALMBAHN Schladming / AT

CD8 KUNGSLIFTEN

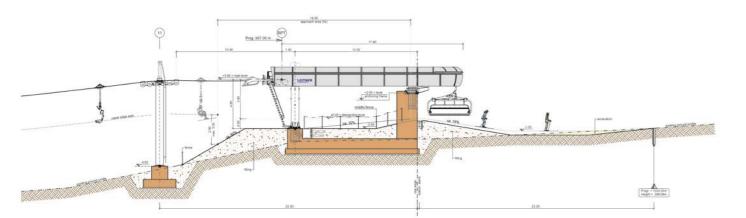
Kungsberget / SE

Inclined length	970 m	Power
Vertical rise	184 m	Total number of veh
Transport capacity	4000 p/h	Total number of tow

er of vehicles er of towers 400 kW

61

11









CD8 KUNGSLIFTEN Kungsberget / SE



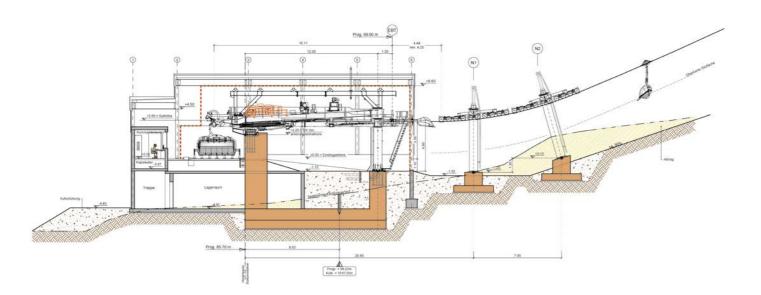
CD6C BIERENWANG

Oberstdorf / DE

Inclined length Vertical rise Transport capacity 759 mPower231 mTotal m2400 p/hTotal m

Power300 kWTotal number of vehicles39Total number of towers8

The new CD6C high-speed chairlift in Oberstdorf was the first system in Germany to be fitted with the Premium Chair. "The new, cutting-edge system fits our ski resort perfectly. Since energy efficiency is also highly important to our company, we have chosen the environmentally friendly and energy-saving DirectDrive system," says Augustin Kröll, CEO of Fellhornbahn GmbH. The new ropeway is replacing the old and very steep surface lift called the IV Fellhornlift, enabling greater capacity of up to 2,400 passengers per hour and reducing waiting times for visitors. Thanks to the gearless LEITNER DirectDrive system, the ropeway is also particularly efficient and environmentally friendly.







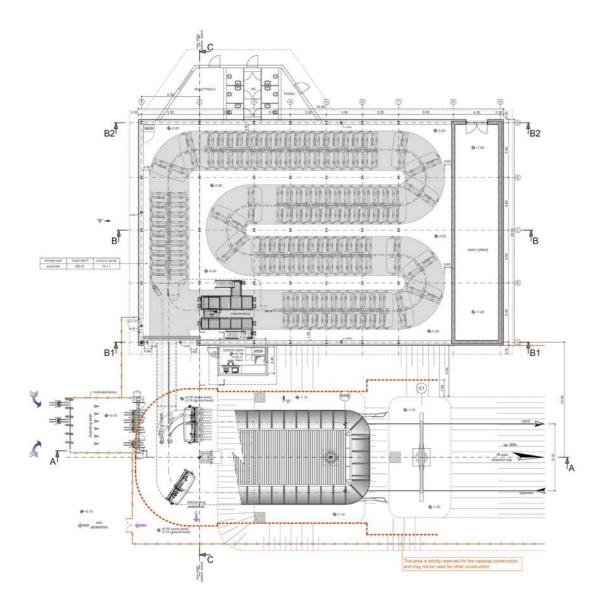


CD6C BIERENWANG Oberstdorf / DE

CD6C SKIHYTTA EKSPRESS

Trysil / NO

Inclined length	1356 m	Power	400 kW
Vertical rise	289 m	Total number of vehicles	75
Transport capacity	2800 p/h	Total number of towers	12











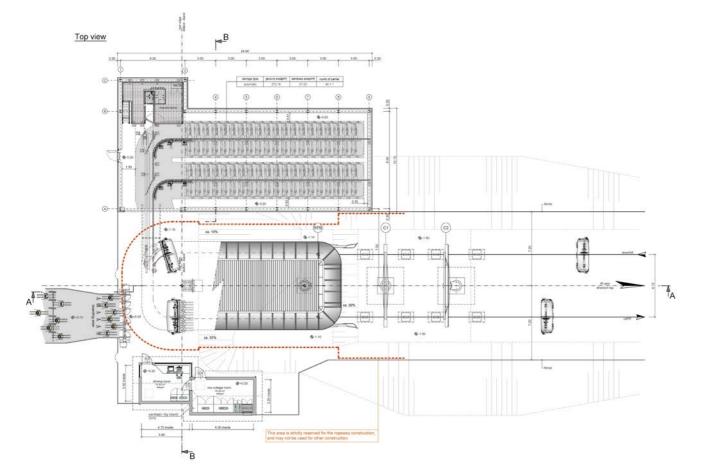


CD6C SKIHYTTA EKSPRESS Trysil / NO

CD6C HAMRAFJÄLLET

Tänndalen / SE

Inclined length	725 m	Power	310 kW
Vertical rise	176 m	Total number of vehicles	40
Transport capacity	2600 p/h	Total number of towers	9







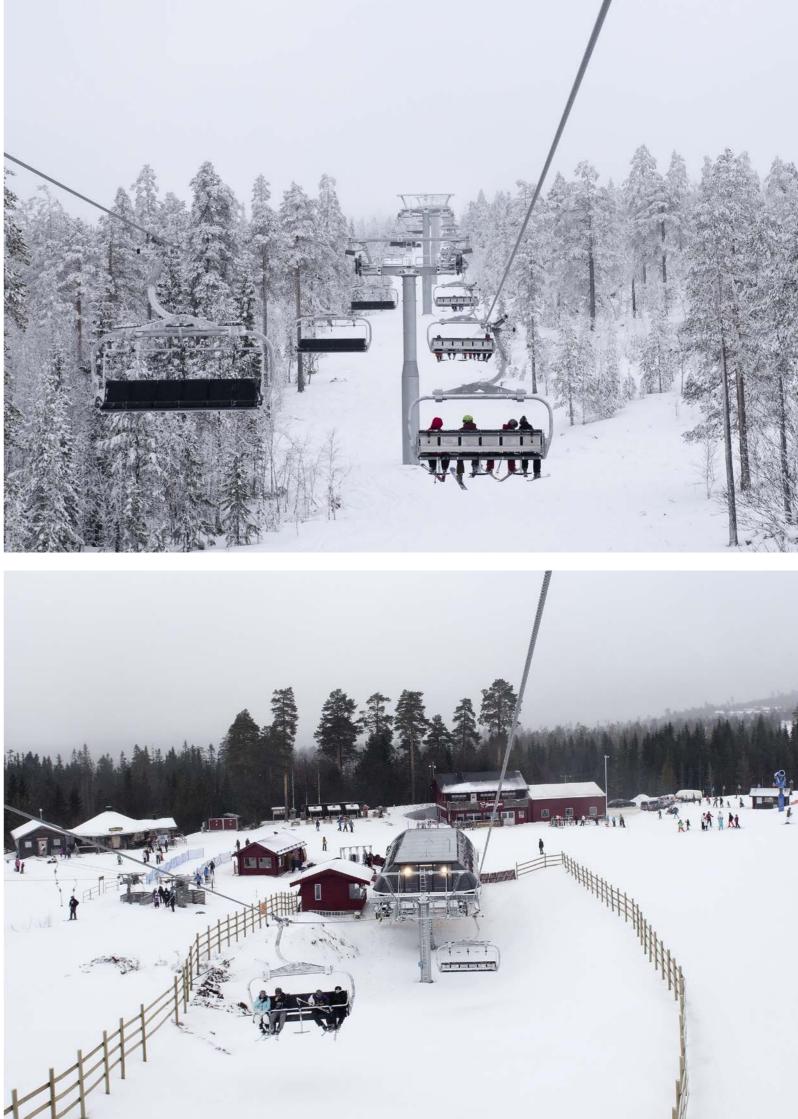
CD6 STÖTEN

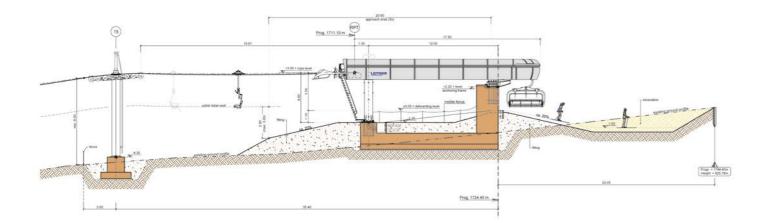
Sälen / SE

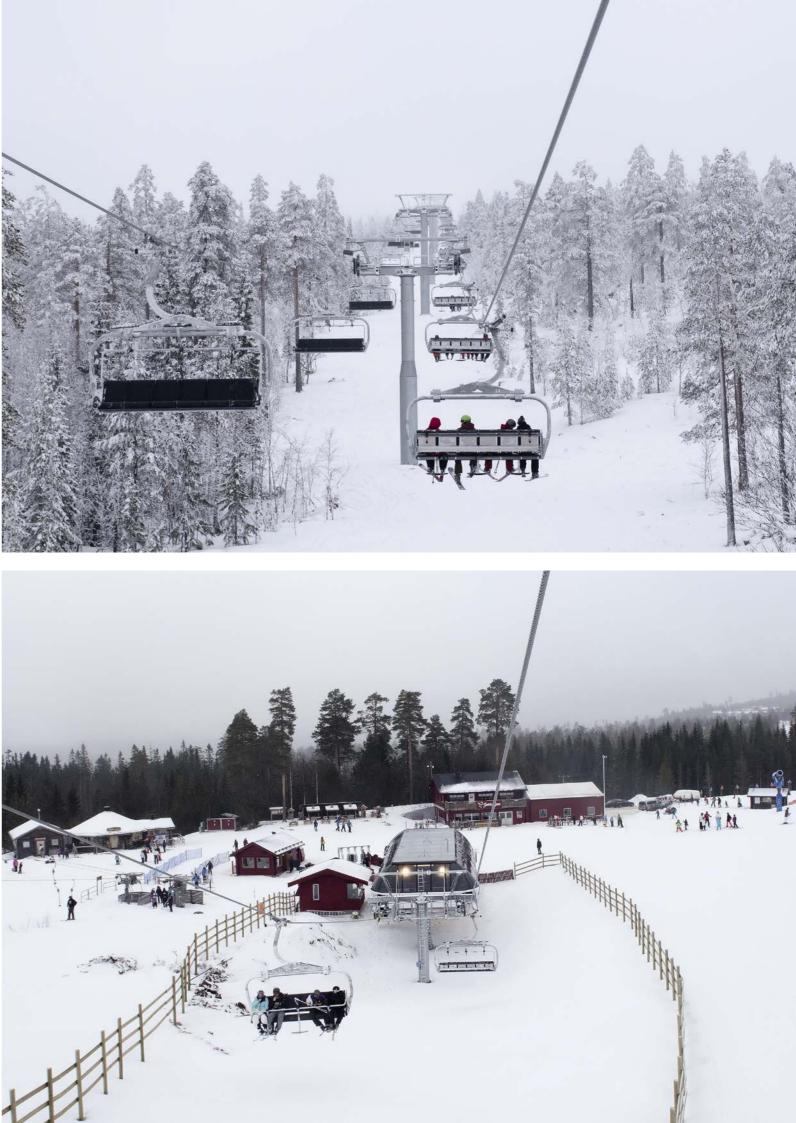
Inclined length Vertical rise Transport capacity

1725 m 304 m 2800 p/h Power Total number of vehicles Total number of towers

440 kW 79 15



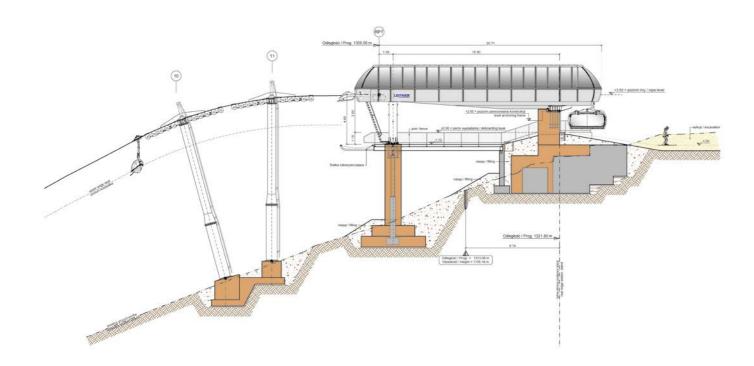




CD6C CZARNA GORA EXPRESS

Sienna / PL

Inclined length Vertical rise Transport capacity 1279 m 369 m 3000 p/h Power Total number of vehicles Total number of towers 680 kW 66 11



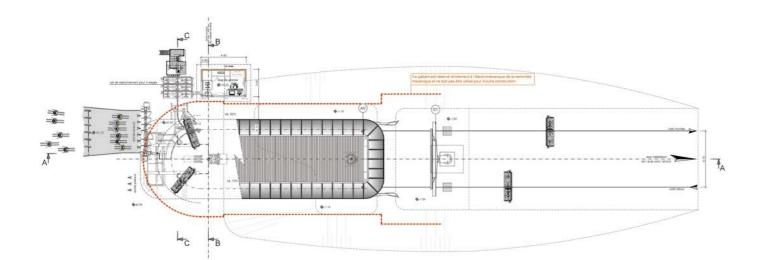


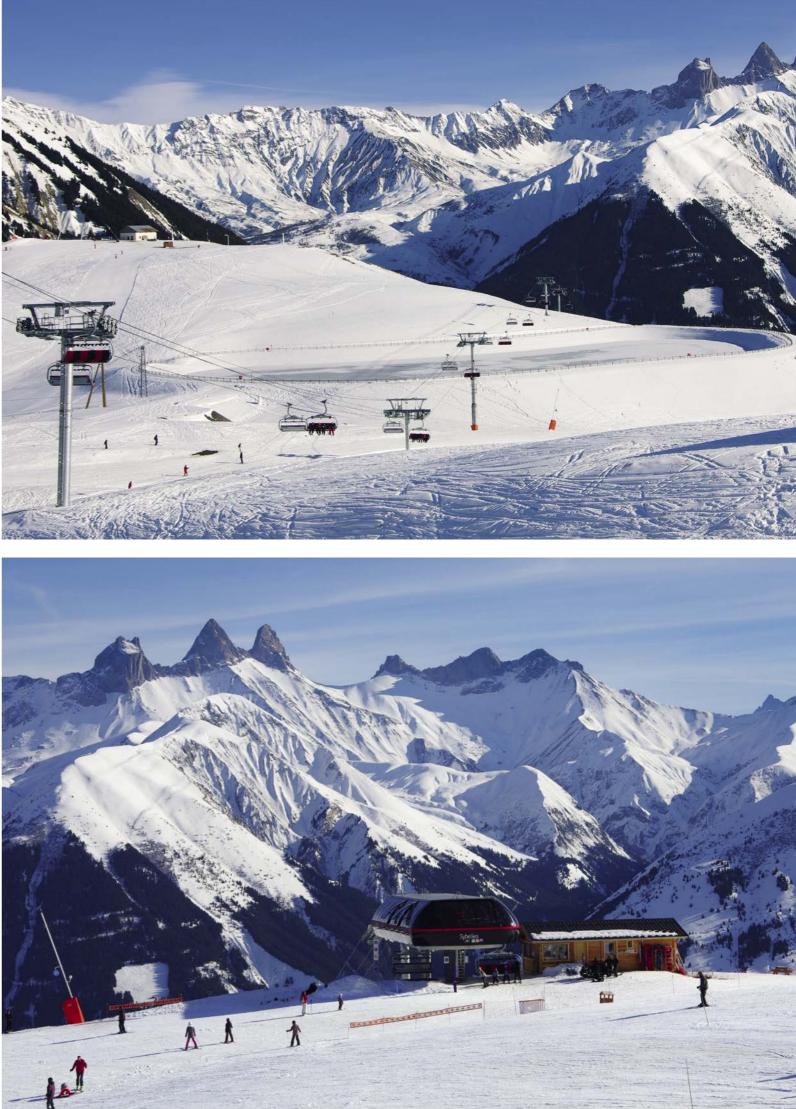


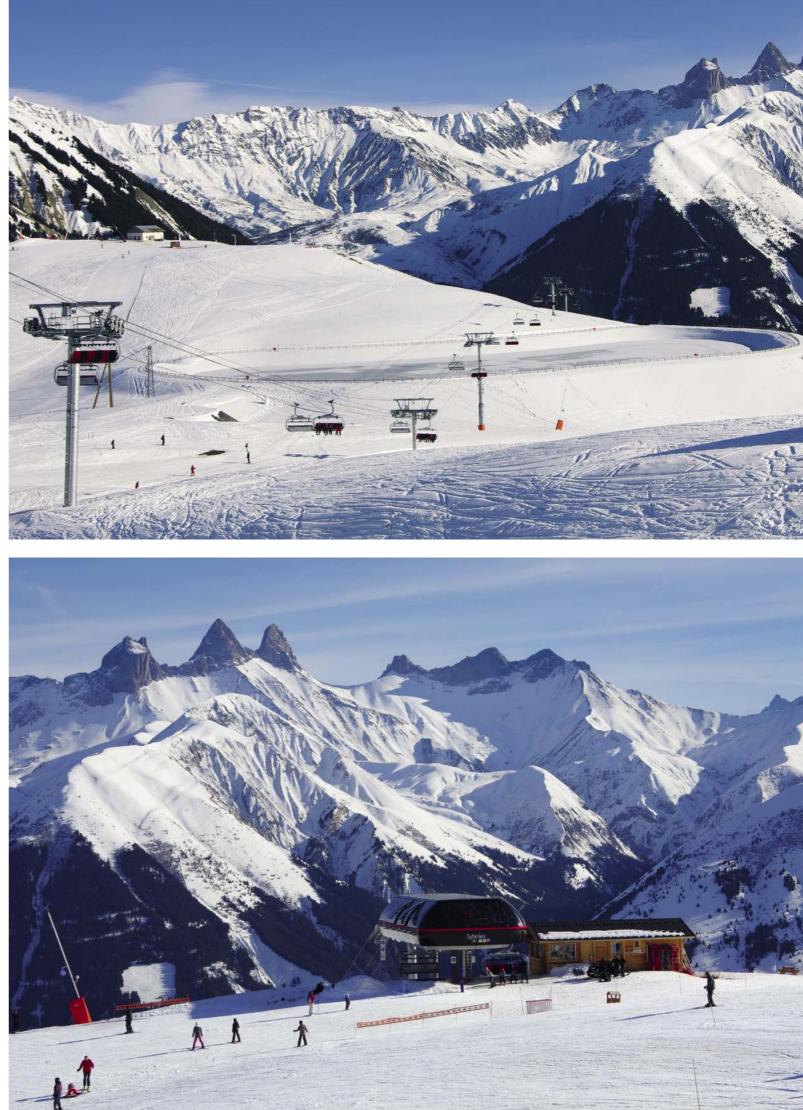
CD6 CHARVIN EXPRESS

Saint Jean d'Arves / FR

Inclined length	1633 m	Power	566 kW
Vertical rise	363 m	Total number of vehicles	89
Transport capacity	3000 p/h	Total number of towers	14



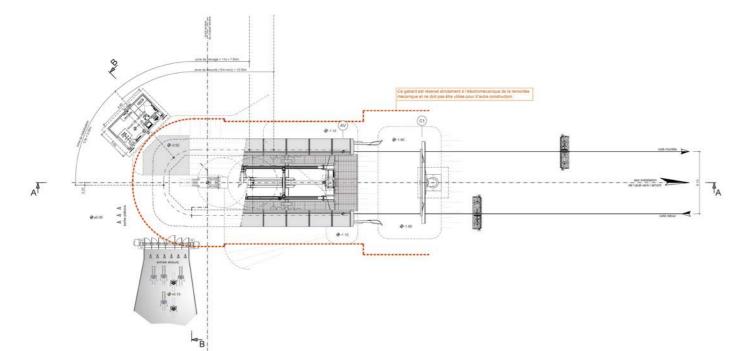




CD6 VOIE LACTÉE

Le Corbier / FR

Inclined length	1303 m	Power	481 kW
Vertical rise	347 m	Total number of vehicles	72
Transport capacity	3000 p/h	Total number of towers	9











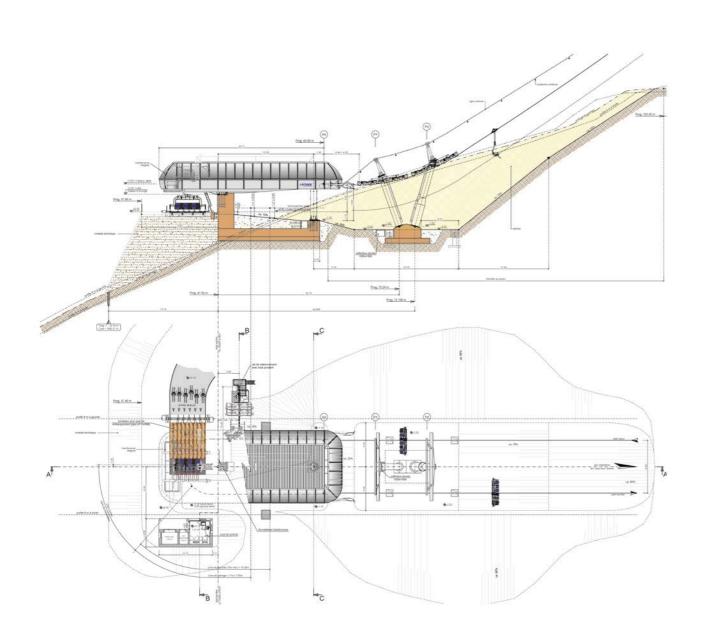


CD6 VOIE LACTÉE Le Corbier / FR

CD6 DES ARCELLINS

Val Cenis / FR













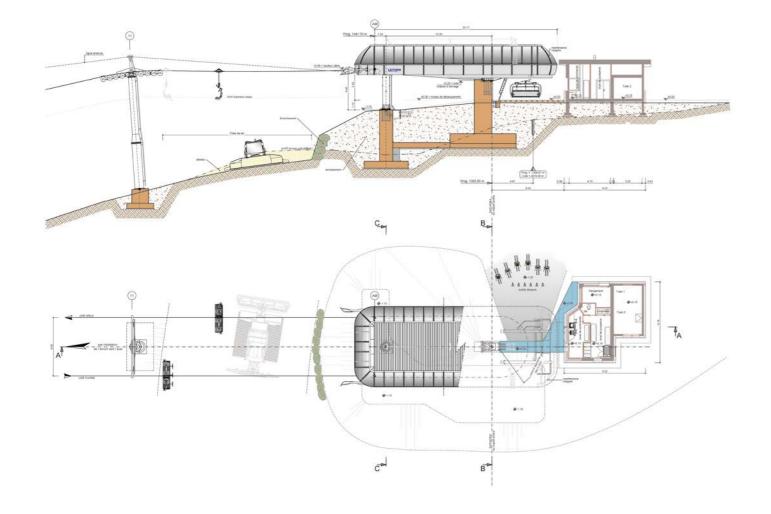


CD6 DES ARCELLINS Val Cenis / FR

CD6 LA PARSA

Chamonix / FR

Inclined length Vertical rise Transport capacity 1157 m 293 m 2964 p/h Power Total number of vehicles Total number of towers 490 kW 64 11











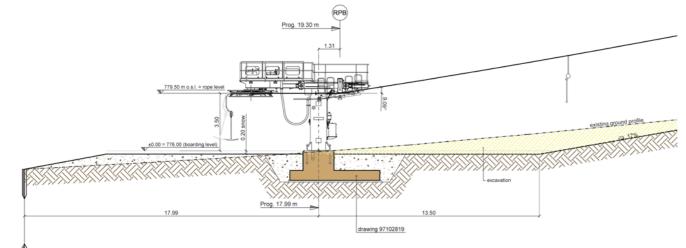


CD6 LA PARSA Chamonix / FR

SL2 HAMRAFJÄLLET

Tänndalen / SE

Inclined length	805 m	Power	90 kW
Vertical rise	165 m	Total number of vehicles	84
Transport capacity	1200 p/h	Total number of towers	10



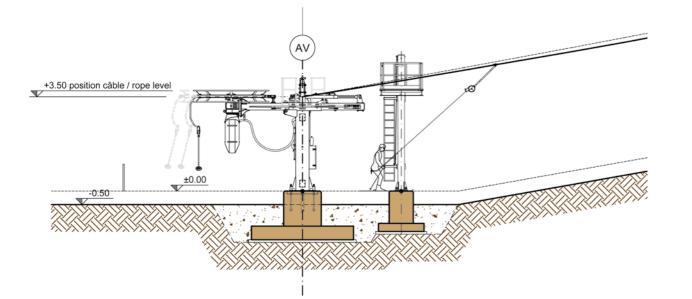
Progr. = 0.00 m Height = 774.87 m



SL1 LA JOUE

La Joue du Loup / FR

Inclined length	1.072 m	Power	110 kW
Vertical rise	235 m	Total number of vehicles	182
Transport capacity	900 p/h	Total number of towers	10

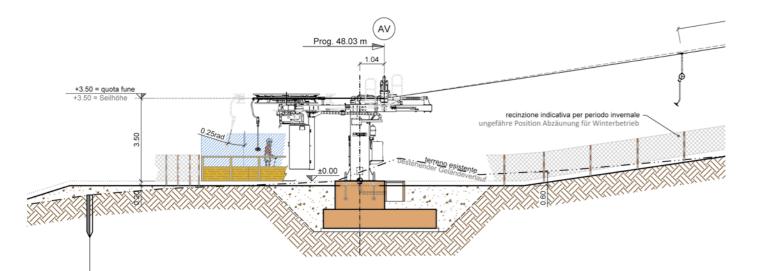




SL1 GASSE

Ridnaun / IT

Inclined length	563 m	Power	52 kW
Vertical rise	108 m	Total number of vehicles	90
Transport capacity	900 p/h	Total number of towers	6



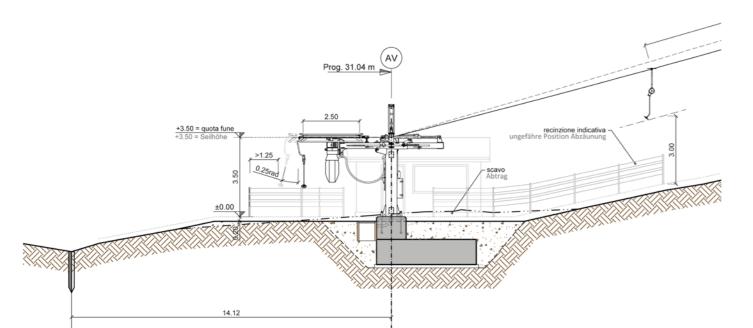


SL1 BERGERLIFT

Rein in Taufers / IT

Inclined length	307 m	Power	26 kW
Vertical rise	88 m	Total number of vehicles	40
Transport capacity	720 p/h	Total number of towers	3



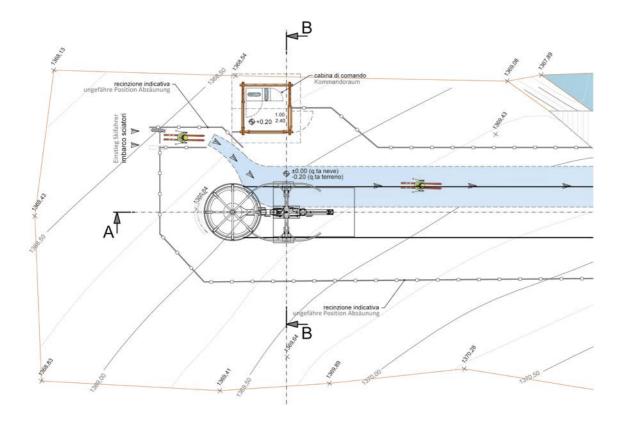




SL1 WEISSENBACH

Weissenbach / IT

Inclined length	311 m	Power	25 kW
Vertical rise	61 m	Total number of vehicles	53
Transport capacity	900 p/h	Total number of towers	3





Successes 2016



Successes 2016

 \sim

TD32 EISGRATBAHN I
Neustift (Stubai) / AT

1	2437 m
‡	594 m
ΩΩΩ	3014 p/h
∲	997 kW
<u>5</u> 6	25
T	4

GD10 PIZZALTO - GF	RAVARE
Roccaraso / IT	
1	1547 m
‡	94 m
ΩΩΩ	2800 p/h
↓	470 kW
西	58

13

 \sim

 \sim

11

 \sim

GD10 DORFBAHN GERLOS II Garlos / AT

 \sim

᠕

3

Gerlos / Al	
1	1466 m
<u>‡</u>	494 m
<u> <u> </u> </u>	2413 p/h
↓	510 kW
西	41
T	12

GD8 ARABBA - PORTADOS Livinallongo / IT

1	1439 m
\$	492 m
ΩΩΩ	3000 p/h
∲	690 kW
砳	50
T	10

 \sim

3

CD8C ENZIAN Ratschings / IT

~	
ţ	
111 \$	
¢.	
56	
T	

TD32 EISGRATBAHN II Neustift (Stubai) / AT

()	
1	2249 m
<u>‡</u>	594 m
<u> </u>	3014 p/h
	997 kW
西	23
T	3

\sim		RAVARE - DEL TESORO
	_	(· ·

Roccaraso / IT	
1	1567 m
¢	492 m
ΩΩΩ	2800 p/h
↓	660 kW
西	50
Τ	11

GD10 ECATEPEC I Ecatepec / MX	\mathcal{M}
1	2901 m
ţ	52 m
<u> </u>	3000 p/h
€	692 kW
西	107
T	20

GD8 CABARCENO I	
Cabarceno / ES	
1	

1	3831 m
<u>‡</u>	288 m
<u>ŶŶŶ</u>	1250 p/h
	335 kW
77 77	38
T	22

Plan De Gralba / IT
1
ţ
<u> </u>

砧

T

GD10 CASTELIR - LE FASSANE	
Predazzo / IT	

1	1437 m
‡	240 m
ΩΩΩ	2600 p/h
€	390 kW
<u>56</u>	46
Τ	8

GD10 CASTELIR - LE FASSANE	
Predazzo / IT	

D10 CASTELIR - LE FASSANE	
edazzo / IT	

Plose - Brixen / IT	
1	1715 m
‡	554 m
ນີ້ນີ້ນີ້	1800 p/h
◆	650 kW
西	35
4	

GD10 PFANNSPITZE

GD10 ECATEPEC II	
Ecatepec / MX	

1	1787 m
‡	242 m
ΩΩΩ	3000 p/h
↓	640 kW
<u>70</u>	75
1	16

GD8 CABARCENO II Cabarceno / ES	3
1	1069 m
‡	101 m
<u>ŶŶŶ</u>	1250 p/h
↓	168 kW

矴

3

22

6

CD8C BURGSTALLALMBAHI	N
Schladming / AT	
1	1(

1	1007 m
<u>‡</u>	336 m
<u> </u>	2800 p/h
↓	468 kW
西	37
T	9

GD10 LE FASSANE - LA MOREA Predazzo / IT

1	1059 m
‡	174 m
បិបិបិ	2600 p/h
	350 kW
西	34
Τ	7

GD10 DORFBAHN GERLOS I	
Gerlos / AT	

1	1134 m
\$	322 m
ΩΩΩ	2413 p/h
↓	418 kW
<u>56</u>	38
T	11

GD10 AWANA SKYWAY	
Genting / MY	

0	
1	2642 m
‡	630 m
<u> </u>	3600 p/h
<u>↓</u>	1298 kW
百	142
T	22

TMX6-8 LANER Obereggen / IT	\sim
1	465 m
‡	98 m
<u> </u>	3000 p/h
¢.	440 kW
砳	42
T	4

CD8 KUNGSLIFTEN
Kungsberget / SE

.

×*	
ţ	
ΩΩΩ	
¢	
56	
T	



CD6C BIERENWANG Oberstdorf / DE



1	759 m
\$	231 m
បិបិបិ	2400 p/h
	300 kW
百	39
T	8

8	16	m

816 m
242 m
2800 p/h
612 kW
37
9

CD6 CHARVIN EXPRESS
Saint Jean d'Arves / FR



1	1633 m
ţ	363 m
ນິນິນິ	3000 p/h
€	566 kW
西	89
T	14

CD8C GRAN PARADISO	
Dian Da Cralha / IT	

1007 m
231 m
2800 p/h
400 kW
45
10

 \sim

CD6 DES ARCELLINS Val Cenis / FR	\sim
1	1940 m
‡	649 m
<u> </u>	2457 p/h

ΩΩΩ	2457 p/h
↓	665 kW
西	85
T	17



CD6 LA PARSA	
Chamonix / FR	
1	1157 m
\$	293 m
ŶŶŶ	2964 p/h
¢.	490 kW
西	64
<u>Τ</u>	11

970) m
184	1 m
4000	p/h
400	kW
	61
	11

CD6 VOIE LACTÉE

Le Corbier / FR

1	1303 m
<u>‡</u>	347 m
<u> </u>	3000 p/h
≜	481 kW
西	72
Τ	9

CD6 STÖTEN Sälen / SE

 \sim

 \sim

1	1725 m
<u>‡</u>	304 m
ΩΩΩ	2800 p/h
∳	440 kW
<u>77</u>	79
T	15

SL1 BERGERLIFT Rein in Taufers / IT

1	307 m
<u></u>	88 m
<u>ŶŶŶ</u>	720 p/h
€	26 kW
西	40
T	3

. ^		

3

 \sim

SL1 LA JOUE (EX ROC D'AUROUZE)

Superdevoluy La Joue du Loup / FR

 \sim

1	1072 m
<u>‡</u>	235 m
<u> </u>	900 p/h
	110 kW
西	182
T	10

CD6C SKIHYTTA EKSPRESS Trysil / NO

1	1356 m
‡	289 m
ΩΩΩ	2800 p/h
	400 kW
百	75
T	12

CD4C CAMBASI I	
Ordu / TR	

 \sim

1	1104 m
‡	204 m
<u> </u>	1200 p/h
∲	175 kW
<u>77</u>	40
T	7

SL1 DELLA FAGGETA	
Sarnano / IT	
1	315 m
ţ	104 m
	720 p/h
↓	28 kW
西	52

SL1 TK2000 Chamonix / FR	\sim
1	167 m
<u>‡</u>	31 m
ΩΩΩ	900 p/h
↓	12 kW
西	36
T	2

C E

1	1279 m
\$	369 m
ΩΩΩ	3000 p/h
	680 kW
西	66
T	11

Sienna / PL

1	1279 m
‡	369 m
<u> </u>	3000 p/h
↓	680 kW
西	66
1	

CD6C CZARNA GORA	
EXPRESS	

D6C CZARNA GORA	
KPRESS	
onna / Pl	

1	1279 m
<u>†</u>	369 m
បិបិបិ	3000 p/h
	680 kW
<u>77</u>	66
T	11

CD6C HAMRAFJÄLLET Tänndalen / SE

1	725 m
‡	176 m
<u> מ</u> תח	2600 p/h
+))-	310 kW
西	40
1	9

CD4C CAMBASI II	
Ordu / TR	
1	1169 m
‡	245 m
ΩΩΩ	1500 p/h
€	208 kW
<u>55</u>	52
T	7

\sim	SL1 GASSE
	Ridnaun / IT

1	563 m
<u>‡</u>	108 m
ΩΩΩ	900 p/h
€	52 kW
西	90
Τ	6
U	

-	MM100 PISAMOVER Pisa / IT	ฬ
4	1	1760 m
1		6 m
S	<u>ו</u> ו ו ו ו	1132 p/h
ŝ	≜	1000 kW
-	56	2
-	T	0

IE25 PIAZZETTA S. STEFANO

Verona / IT	
1	160 m
\$	55 m
ΩΩΩ	300 p/h
€	30 kW
西	1
Τ	0

SL2 HAMRAFJÄLLET	
Tänndalen / SE	
1	805 m
\$	165 m
ΩΩΩ	1200 p/h
	90 kW
西	84
Τ	10

SL1 WEISSENBACH	

Weissenbach / IT	
1	311 m
‡	61 m
ΩΩΩ	900 p/h
	25 kW
西	53
Τ	3

ORA	\sim	

 \sim

4C CAMBASI II du / TR	~~
	1169 m



1	Inclined length
\$	Vertical rise
Ω̈́ΩΏ	Transport capacity
¢.	Power
56	Total number of vehicles
T	Total number of towers

\sim	Winter Sports
W	Urban
3	Tourism
	Material

LEITNER ropeways



Sterzing (Italy)



Sterzing (Italy)



Telfs (Austria)



Grand Junction (USA)



Montmélian (France)



Starà L'ubovña (Slovakia)





