

 Doppelmayr®

  
GARAVENTA

/ WORLDWIDE 2019





// Together, we consider a new idea.  
An idea that means the future.

// We draw on our experience.  
Experience that turns the idea into reality.

// We see our customers as a source of inspiration.  
Inspiration that can lead to innovation.

// We are proud. Proud of what we  
have achieved with our combined efforts.

Because ropeways are our passion.

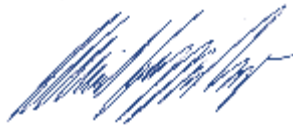
# Thank you!

Dear Customers, Business Friends and Partners,

The 2019 Year Book illustrates the fact that you share our passion and help to shape the world of ropeways with your ideas.

It represents trust, vision, courage and technology. That's how innovation happens. That's how progress takes place. That's how an idea becomes reality.

We thank you for your valuable contribution.



Michael Doppelmayr



Werner Inderbitzin



Hanno Ulmer



Thomas Pichler



István Szalai

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## 200-FUL Sa Pa Funicular



Fansipan Sapa Cable Tourist Services Co. Ltd. / Sun Group  
Sa Pa | Vietnam

Inclined length	1,671 m
Vertical rise	106 m
Speed	10.0 m/s
Capacity	2,100 PPH




// Complex bridge structures. Impressive ropeway technology. Spectacular views.

A new funicular railway links Sa Pa City with the bottom station of the world-record 3S gondola lift Fansipan Legend. The challenging alignment was mastered by the specialists from Doppelmayr/Garaventa with complex line structures. Thanks to the viaducts and bridge sections as well as the generously dimensioned car windows, passengers can enjoy the breathtaking landscape of Vietnam's tallest mountain, the Fansipan, at close quarters. The red and yellow cars of the Sa Pa Funicular are designed for 200 passengers – and provide safe and reliable uphill transport for 2,100 passengers an hour. The new funicular marks another project for the Sun Group. As well as being a means of transport, it is an attraction that forms an integral part of an overall concept.



## 340-FUL Carmelit-Haifa


 Ha Carmelit Haifa Ltd.  
Haifa | Israel

Inclined length	1,745 m
Vertical rise	267 m
Speed	8.0 m/s
Capacity	2,970 PPH





## 38-FUL Mühleggbahn

 Mühleggbahn AG St. Gallen  
St. Gallen | Switzerland

Inclined length	322 m
Vertical rise	71 m
Speed	5.0 m/s
Capacity	450 PPH

M MÜHLEGGBAHN ST.GALLEN SG













## 100-ATW Grande Motte



STGM (Société des Téléphériques de la Grande Motte)  
Tignes | France

Inclined length	1,695 m
Vertical rise	410 m
Speed	10.0 m/s
Capacity	1,010 PPH



// Aerial tram with open roof deck.  
Skiing in the summer. 360° view.

At over 2,000 meters, the French municipality Tignes is one of Europe's highest villages and, along with Val d'Isère – which hosted the 1992 Winter Olympic Games – belongs to the Espace Killy ski network. The completely refurbished aerial tramway was specially designed by Garaventa to withstand the extreme weather at an altitude of over 3,000 meters. The aerial tramway has a striking feature: The two CWA cabins have an open roof deck to take twenty passengers in the summer. Open-top trips up to the Grande Motte Glacier will be possible from May 2019. The ride on the roof deck will be a special experience for day-trippers and skiers – the ski area around Tignes is also well-known for summer skiing.
















## 85-ATW Scenic Cableway


 Scenic World  
Katoomba | Australia

Inclined length	545 m
Vertical rise	215 m
Speed	5.0 m/s
Capacity	700 PPH





## 80-ATW Luftseilbahn Wengen-Männlichen


 Luftseilbahn Wengen-Männlichen AG  
Wengen | Switzerland

Inclined length	1,915 m
Vertical rise	949 m
Speed	10.0 m/s
Capacity	850 PPH





## 52-ATW Stockhornbahn

 Stockhornbahn AG  
Erlenbach | Switzerland

Inclined length	2,787 m
Vertical rise	917 m
Speed	7.0 m/s
Capacity	385 PPH

 **Stockhorn**  
BERGE SEEN





## 45-ATW Vaishno Devi



Shri Mata Vaishno Devi Shrine Board  
Katra | India

Inclined length	441 m
Vertical rise	237 m
Speed	6.0 m/s
Capacity	800 PPH





## 18-ATW Rawilpass



Rawilpass | Switzerland

Inclined length	1,400 m
Vertical rise	405 m
Speed	6.0 m/s
Capacity	200 PPH









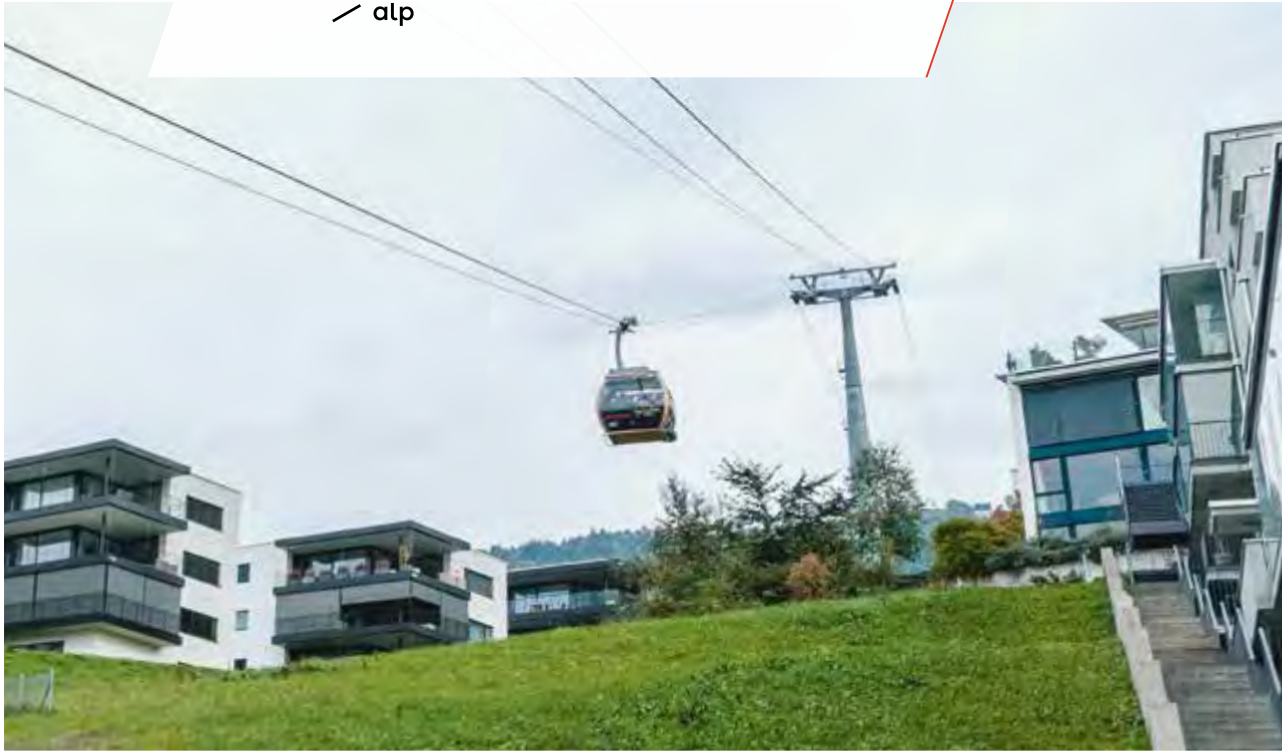
## 15-ATW Luftseilbahn Küssnacht-Seebodenalp



Luftseilbahn Küssnacht – Seebodenalp AG  
Küssnacht am Rigi | Switzerland

Inclined length	2,178 m
Vertical rise	566 m
Speed	6.0 m/s
Capacity	112 PPH

Seeboden  
alp





## 15-ATW Luftseilbahn Schattdorf-Haldi




Luftseilbahngenossenschaft Schattdorf-Haldi  
Haldi bei Schattdorf | Switzerland

Inclined length	1,253 m
Vertical rise	600 m
Speed	6.0 m/s
Capacity	174 PPH





## 6-ATW Sonnblick

 Sonnblickverein  
Rauris | Austria

Inclined length	3,050 m
Vertical rise	1,478 m
Speed	6.0 m/s
Capacity	17 PPH


















## 8x3x8-MGFP Ruka V2V Gondola

 Rukakeskus Oy  
Rukatunturi, Kuusamo | Finland

Inclined length	1,319 m
Vertical rise	40 m
Speed	6.6 m/s
Capacity	470 PPH













## 6/10-CGD Bergers

 Syndicat Mixte des Monts Jura  
Crozet | France

Inclined length	1,149 m
Vertical rise	330 m
Speed	5.0 m/s
Capacity	2,510 PPH









## 6/10-CGD Sunrise Express



Ishiuchi Maruyama / Nippon Cable  
Ishiuchi | Japan

Inclined length	1,178 m
Vertical rise	301 m
Speed	5.0 m/s
Capacity	3,114 PPH



**ISHIUCHI**



**Nippon Cable**

// World first. Combined comfort. First class.

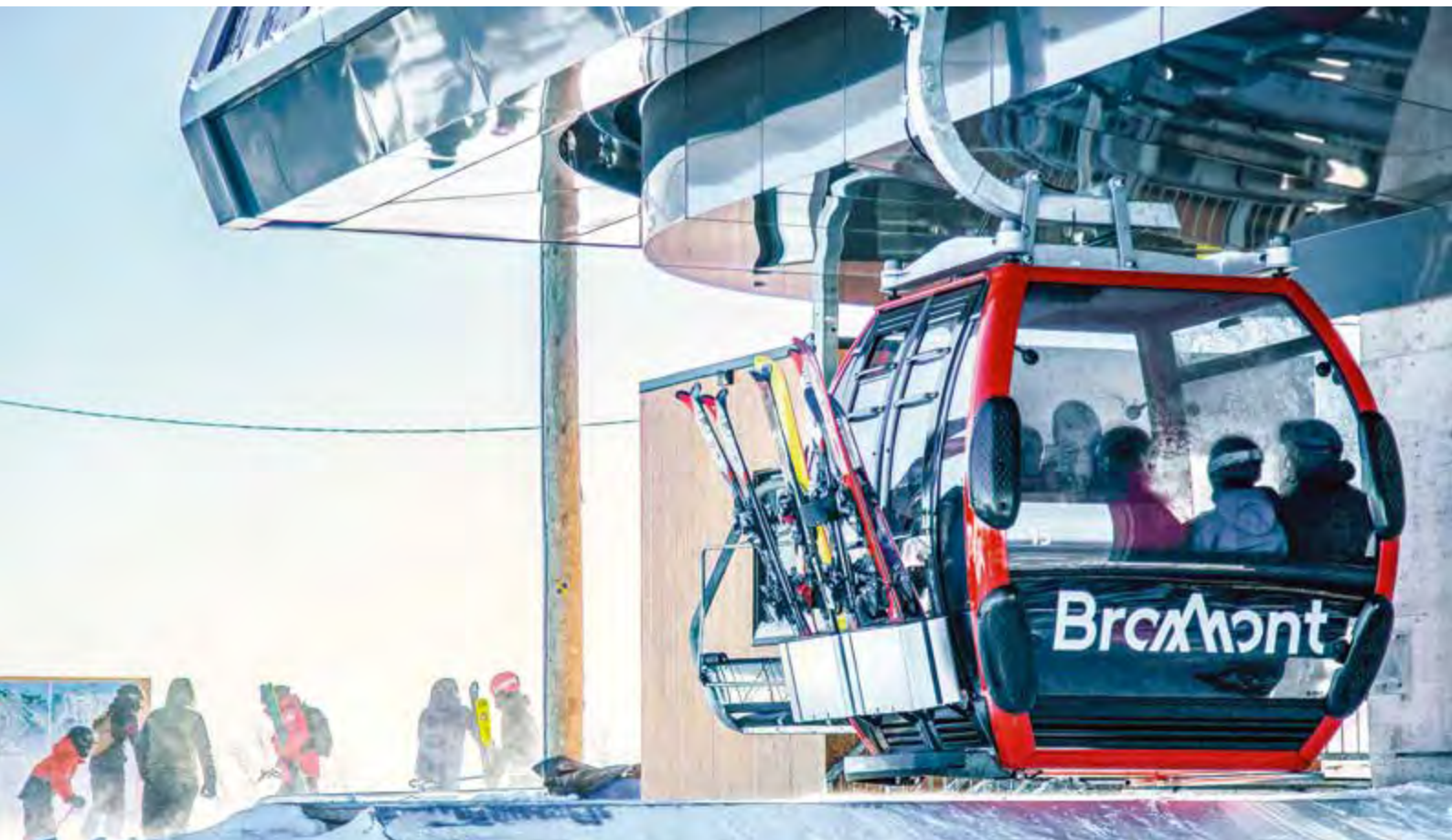
The Sunrise Express at the Japanese ski resort Ishiuchi Maruyama is the world's first D-Line combination lift. The combination of 6-seater chairs and 10-passenger cabins ensures top comfort for all passengers. Ishiuchi Maruyama not only offers skiing but also sightseeing and a Snow World for the entire family. Sports enthusiasts can ride the comfortable chairs straight to the slopes without having to remove their skis, while foot passengers have the convenience of the cabins to get to the snow. The D-Line chairs provide room for six passengers and feature seat heating and bubbles. The spacious cabins also ensure a comfortable ride for ten passengers. When they arrive at the top, guests get to enjoy a fantastic view and ski trails to suit every level of ability. The Sunrise Express was built in collaboration with Nippon Cable, the Doppelmayr Group's authorized partner in Japan.














## 6/8-CGD L'Express du Village

 Ski Bromont.com  
Bromont, QC | Canada

Inclined length	1,283 m
Vertical rise	357 m
Speed	5.0 m/s
Capacity	3,020 PPH

**Bromont**  
MONTAGNE D'EXPERIENCES














## 10-MGD Kohlmaisbahn, Sections 1 & 2

 Saalbacher Bergbahnen GmbH  
Saalbach | Austria

	Section 1	Section 2
Inclined length	1,113 m	1,176 m
Vertical rise	365 m	404 m
Speed	6.0 m/s	6.0 m/s
Capacity	3,200 PPH	3,200 PPH
Ropeway generation	D-Line	D-Line



// Individual design. OMEGA V cabins. Magnificent panorama.

It's a real eye-catcher. The stations are in elegant red and complemented by the new OMEGA V cabins, used here for the first time. This cabin model marks the fifth generation of the popular OMEGA series from CWA – taking development without compromise to a new level with a host of new features and technical details. The acoustic ceiling and the innovative ventilation concept with draft-free fresh air intake ensure a pleasant indoor ambience. Additional benefits include ergonomic seats and generously proportioned panorama glazing, which gives the cabin occupants magnificent views of Saalbach's center and the surrounding mountains. The new D-Line gondola lift carries up to 3,200 passengers an hour direct from the village center up to Saalbach's local mountain, the Kohlmais. The D-Line's advanced technology and variable design concept open up many possibilities for customers in the form of tailor-made ropeway engineering and individual styling that is perfectly in tune with their needs and wishes.










## 10-MGD Upper and Lower Blackcomb Gondola


 Whistler Blackcomb  
Whistler, BC | Canada

	Upper Blackcomb	Lower Blackcomb
Inclined length	2,102 m	1,957 m
Vertical rise	597 m	487 m
Speed	6.0 m/s	6.0 m/s
Capacity	4,000 PPH	4,000 PPH





## 10-MGD Tristaina


 Secnoa  
Ordino-Arcalis | Andorra

Inclined length	1,517 m
Vertical rise	284 m
Speed	6.0 m/s
Capacity	1,600 PPH
Ropeway generation	D-Line





## 10-MGD Panorama

 Klausberg - Seilbahn AG  
Klausberg | Italy

Inclined length	1,005 m
Vertical rise	453 m
Speed	6.0 m/s
Capacity	2,700 PPH
Ropeway generation	D-Line





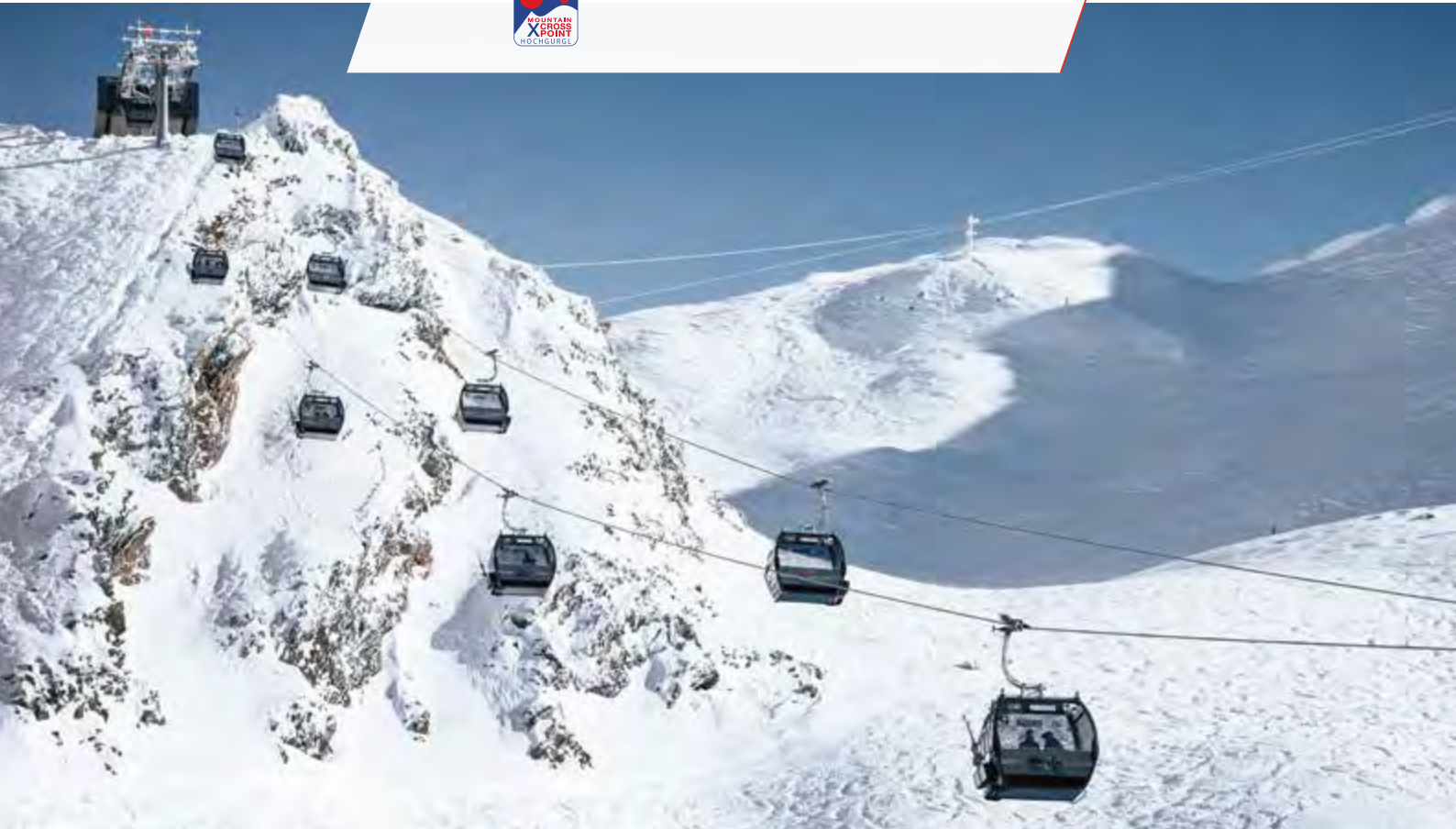




## 10-MGD Kirchenkarbahn II


 Hochgurgler Liftgesellschaft Ges.m.b.H. & Co. KG  
Hochgurgl | Austria

Inclined length	519 m
Vertical rise	210 m
Speed	6.0 m/s
Capacity	2,400 PPH
Ropeway generation	D-Line





## 10-MGD Glungezerbahn 1


 Glungezerbahn Ges.m.b.H. & Co. KG  
Tulfes | Austria

Inclined length	1,797 m
Vertical rise	617 m
Speed	6.0 m/s
Capacity	1,600 PPH





## 10-MGD Sonnbergbahn


 Aberg-Hinterthal Bergbahnen AG  
Maria Alm | Austria

Inclined length	1,260 m
Vertical rise	332 m
Speed	6.0 m/s
Capacity	2,000 PPH
Ropeway generation	D-Line





## 10-MGD Natrunbahn

 Aberg-Hinterthal Bergbahnen AG  
Maria Alm | Austria

Inclined length	1,450 m
Vertical rise	357 m
Speed	6.0 m/s
Capacity	2,200 PPH
Ropeway generation	D-Line





## 10-MGD Saanersloch



Bergbahnen Destination Gstaad AG  
Gstaad | Switzerland

	Saanenmöser – Saanenwald	Saanenwald – Saanerslochgrat
Inclined length	809 m	2,050 m
Vertical rise	146 m	527 m
Speed	6.0 m/s	6.0 m/s
Capacity	2,000 PPH	2,000 PPH
Ropeway generation	D-Line	D-Line

**GSTAAD**  
COME UP  SLOW DOWN







// World-first glass roof. Sustainability. D-Line experience.

Plenty of room in the cabins, comfortable seats and tinted windows: These are the first-class features enjoyed by guests using the new Saanersloch gondola lift in Gstaad. The new installation is the first D-Line gondola lift in Switzerland. And what's more, all the stations are the first in the world to be fitted with the cuboid glass roof. This D-Line roof version is not only an architectural and aesthetic highlight but also opens up a wide range of options for the operator – such as retrofitting the stations with an LED media facade. The lift comprises two sections. The intermediate station is an engineering gem allowing an unhindered view of the D-Line's innovative ropeway technology.






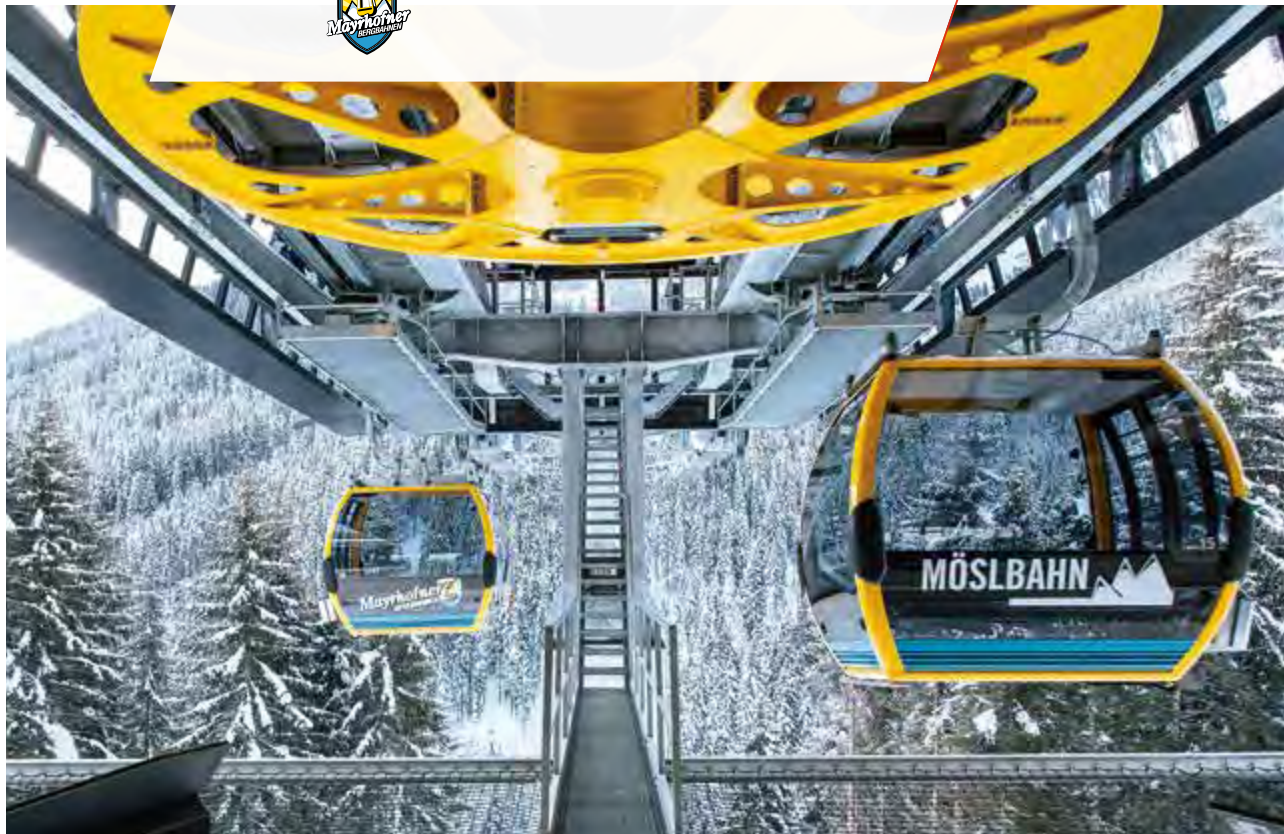




## 10-MGD Möslbahn


 Mayrhofner Bergbahnen AG  
Hippach, Ortsteil Hochschwenberg | Austria

Inclined length	1,660 m
Vertical rise	557 m
Speed	6.0 m/s
Capacity	2,400 PPH
Ropeway generation	D-Line





## 10-MGD Schlossalmbahn, Sections 1 & 2

 Gasteiner Bergbahnen AG  
Bad Hofgastein | Austria

	Section 1	Section 2
Inclined length	1,275 m	2,114 m
Vertical rise	455 m	763 m
Speed	6.0 m/s	6.0 m/s
Capacity	3,015 PPH	3,015 PPH














## 10-MGD Ciudad Bolívar

 TransMilenio S.A.  
Bogotá | Colombia

Inclined length	3,247 m
Vertical rise	263 m
Speed	5.5 m/s
Capacity	3,600 PPH




// New means of transport. Capital city. High-speed link.

Colombia's capital, Bogotá, has a new means of transport. An aerial ropeway connects residents of the Ciudad Bolívar district in the south of the city with the TransMilenio public bus network. There are four stations in total, which serve important transport hubs – making it easier for people to get to school, to work, or to places they want to go in their free time. The aerial ropeway is a great asset in this hilly area as it crosses such terrain with ease and brings passengers to the bus terminal by the shortest route. The ropeway is an integral part of the TransMilenio transport network. Passengers holding bus tickets can also use the gondola lift. The ropeway system is equipped with 163 ten-passenger cabins and covers a length of roughly 3.3 km, opening up an entirely new transport plane.



## 10-MGD Línea Blanca I & II

 Empresa Estatal de Transporte por Cable "Mi Teleférico"  
La Paz | Bolivia

	Section 1	Section 2
Inclined length	699 m	2,130 m
Vertical rise	90 m	126 m
Speed	5.0 m/s	5.0 m/s
Capacity	3,000 PPH	3,000 PPH



// Urban mobility. The world's biggest ropeway network.  
Five new lines.

Bolivia's urban ropeway network has expanded. Doppelmayr/Garaventa opened five new lines in La Paz and El Alto, completing the biggest contract in company history. The ropeway network in the South American metropolises is now comprised of ten lines with an overall length of 33 kilometers. Since the first ropeway opened in May 2014, almost 200 million passengers have been carried as of March 2019. Every day, Mi Teleférico is used by some 300,000 people – as a means of getting to work, going shopping, going to school or accessing leisure time activities. The ropeways are also very popular with tourists and are seen as a top attraction for visitors.

The Línea Plateada (silver) is the tenth line to be opened in the ropeway network encompassing El Alto and La Paz. By connecting the red, blue, purple and yellow lines, it completes the last segment of the ropeway circuit. This means that all the lines are now interconnected. The new line runs via the intermediate station Faro Murillo – the biggest station building in the network covering a total surface area of 10,000 m<sup>2</sup>. Here, passengers can change to the Línea Morada (purple line), which opened in September 2018. The Línea Morada connects the city centers of La Paz and El Alto. The 6 de Marzo terminal in El Alto lies next door to the international airport.

The Línea Blanca (white) provides an important link between the Línea Naranja (orange), Línea Celeste (sky blue) and Línea Café (brown). In the case of the Línea Blanca, special attention was focused on exceptional station design concepts, with the aim of using up as little public space as possible. The intermediate Busch station features a "bridge" design above the street so as to maintain the integrity of vehicular flow beneath it. The Villarroel terminal is an underground station which lies underneath the Plaza Villarroel.














## 10-MGD Línea Celeste I & II


 Empresa Estatal de Transporte por Cable "Mi Teleférico"  
La Paz | Bolivia

	Section 1	Section 2
Inclined length	861 m	1,769 m
Vertical rise	60 m	120 m
Speed	6.0 m/s	6.0 m/s
Capacity	4,000 PPH	4,000 PPH





## 10-MGD Línea Morada I & II

 Empresa Estatal de Transporte por Cable "Mi Teleférico"  
La Paz / El Alto | Bolivia

	Section 1	Section 2
Inclined length	2,333 m	1,969 m
Vertical rise	469 m	21 m
Speed	6.0 m/s	5.0 m/s
Capacity	4,000 PPH	3,000 PPH










## 10-MGD Línea Café


 Empresa Estatal de Transporte por Cable "Mi Teleférico"  
La Paz | Bolivia

Inclined length	714 m
Vertical rise	20 m
Speed	5.0 m/s
Capacity	3,000 PPH





## 10-MGD Línea Plateada


 Empresa Estatal de Transporte por Cable "Mi Teleférico"  
El Alto | Bolivia

Inclined length	2,724 m
Vertical rise	34 m
Speed	5.0 m/s
Capacity	3,000 PPH





## 9-MGD Tay Yen Tu

 Truong Thinh Phat Investment Trading Company Limited  
Yen Tu | Vietnam

Inclined length	2,184 m
Vertical rise	703 m
Speed	6.0 m/s
Capacity	2,812 PPH





## 8-MGD Shahdag Lift 5




Winter & Summer Tourism Complex "SHAHDAG"  
Gusar | Azerbaijan

Inclined length	413 m
Vertical rise	253 m
Speed	6.0 m/s
Capacity	2,400 PPH





## 8-MGD Lower Eglise Gondola


 Yellowstone Club  
Big Sky, MT | USA

Inclined length	432 m
Vertical rise	21 m
Speed	5.0 m/s
Capacity	2,000 PPH





## 8-MGD Aineck Silverjet 1


 Katschbergbahnen GmbH  
St. Margarethen | Austria

Inclined length	1,673 m
Vertical rise	480 m
Speed	6.0 m/s
Capacity	2,600 PPH





## 8-MGD Amirsoy 1


 Amrisoy LLC  
Amirsoy | Uzbekistan

Inclined length	2,200 m
Vertical rise	610 m
Speed	6.0 m/s
Capacity	2,400 PPH





## 8-MGD Des Robert Schumann Summit Express


 Silver Star Mountain Resort Ltd  
Silver Star, BC | Canada

Inclined length	1,014 m
Vertical rise	293 m
Speed	5.0 m/s
Capacity	1,245 PPH

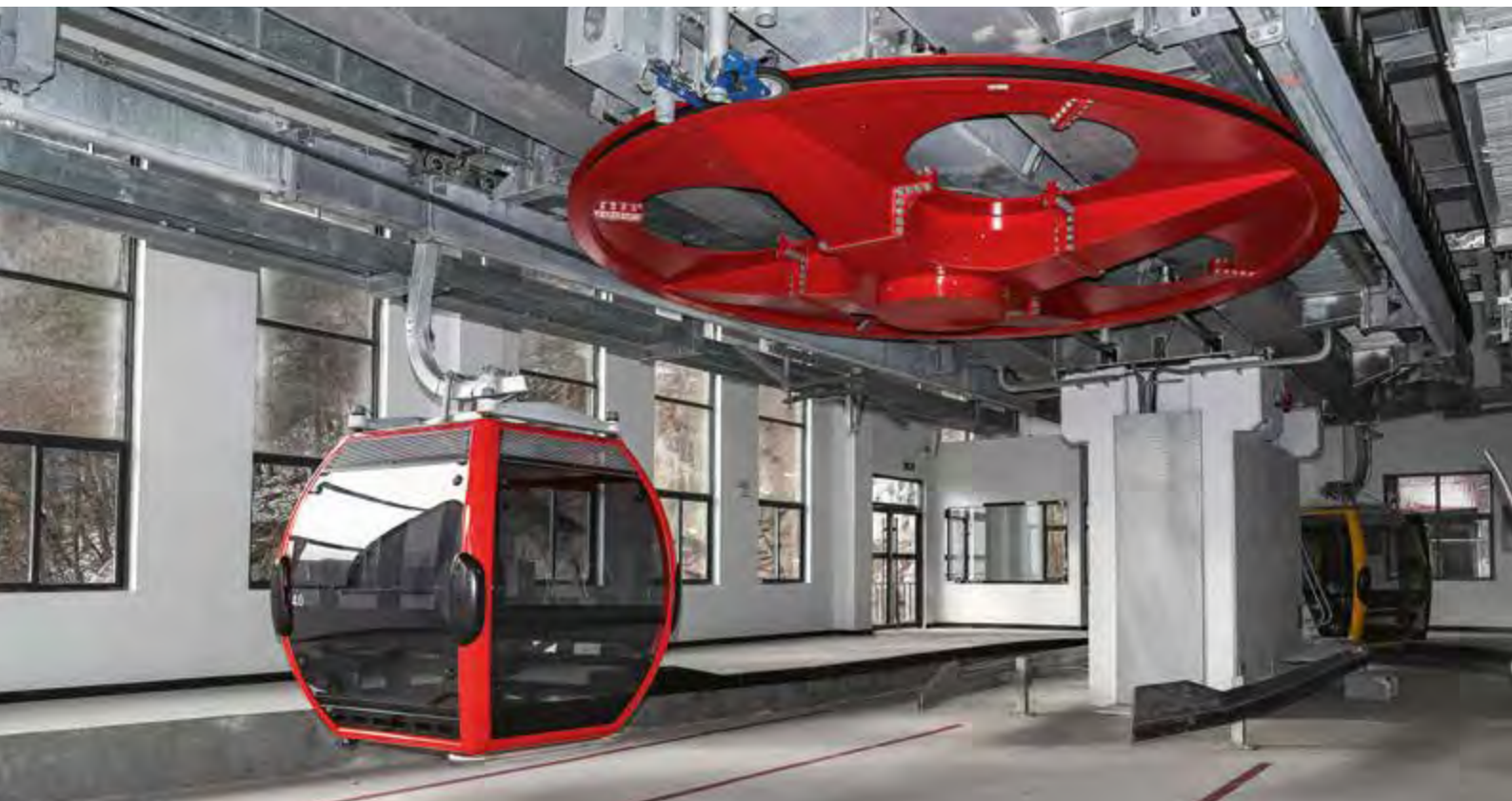
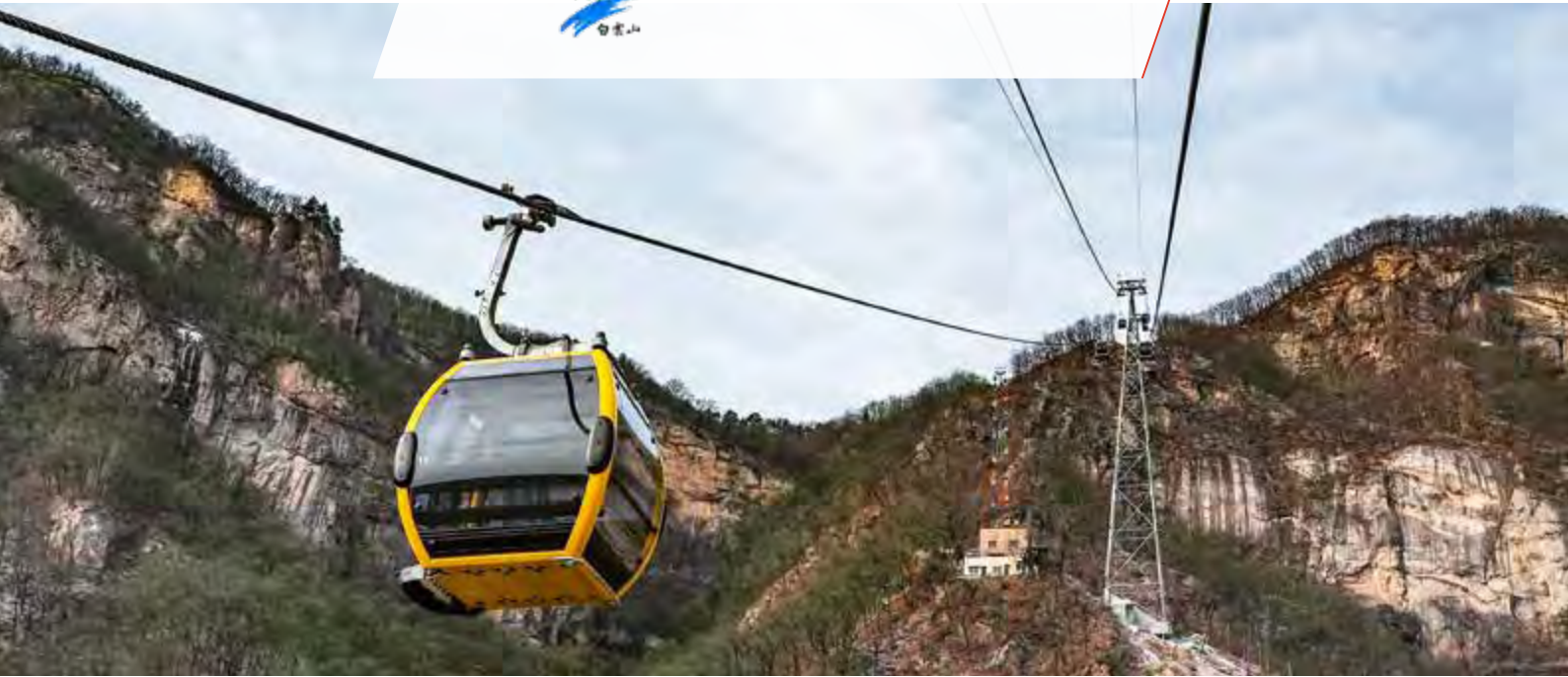




## 8-MGD Jiulong Waterfall, Baiyunshan

 Luoyang Baiyunshan Tourism Co., Ltd.  
Luoyang City, Henan | China

Inclined length	1,511 m
Vertical rise	583 m
Speed	6.0 m/s
Capacity	2,600 PPH





## 8-MGD Putuoshan



Zhoushan Putuo-mountain Passenger Cableway Co., Ltd.  
Putuoshan, Zhejiang | China

Inclined length	1,029 m
Vertical rise	227 m
Speed	6.0 m/s
Capacity	3,000 PPH









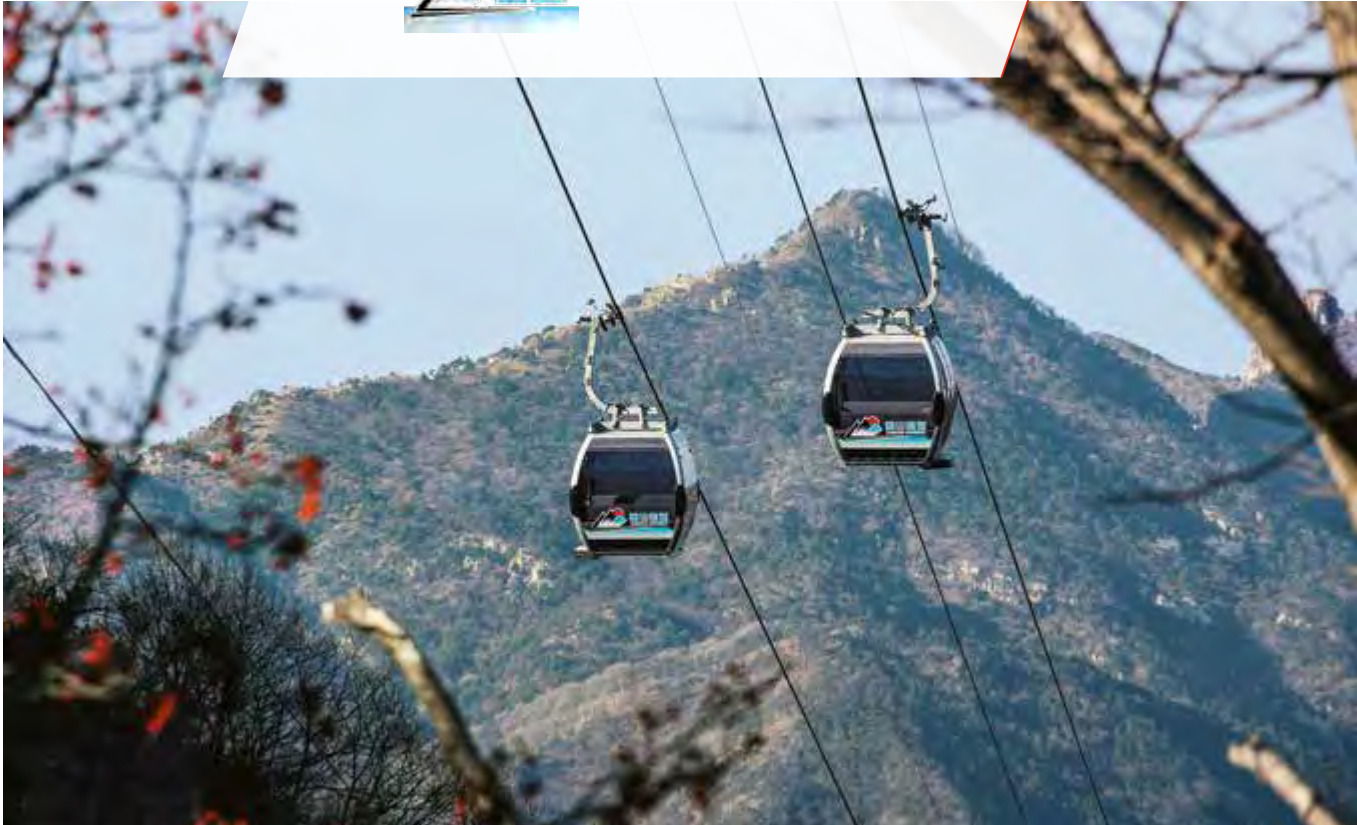


## 8-MGD Taishan 3



Taian Province Taishan Ropeway Operation Center  
Taian City, Shandong | China

Inclined length	2,176 m
Vertical rise	670 m
Speed	6.0 m/s
Capacity	2,400 PPH

















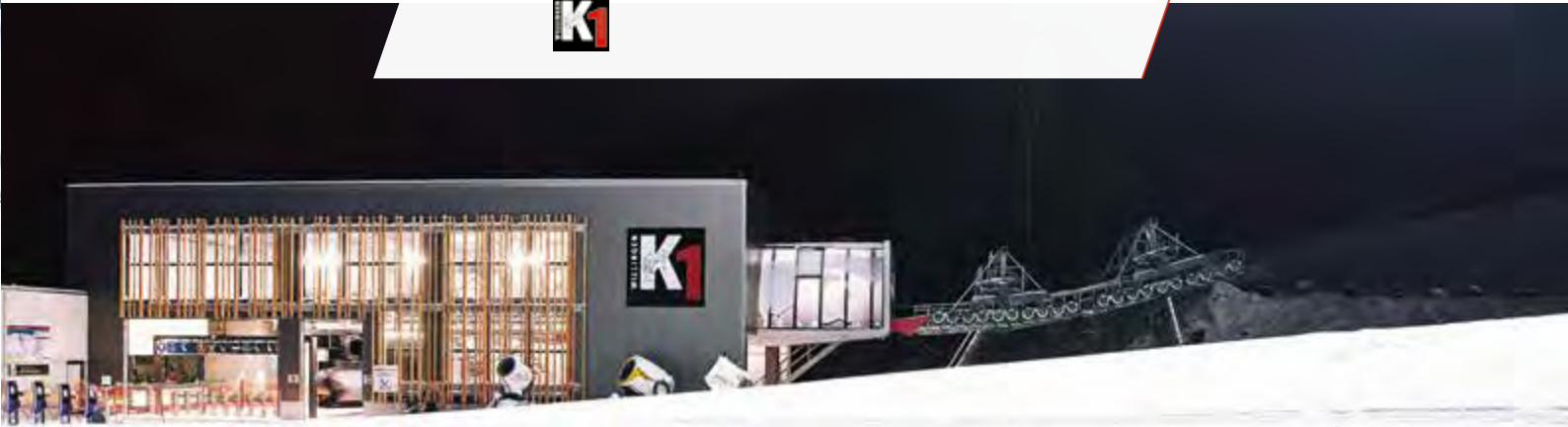
## 8-CLD-B Köhlerhagen / K-1



Liftgemeinschaft Köhlerhagen GmbH & CO KG  
Willingen | Germany

Inclined length	1,442 m
Vertical rise	263 m
Speed	6.0 m/s
Capacity	3,600 PPH
Ropeway generation	D-Line

Summer operations  
with Bike Clip




// Mountain fun all year round. High capacity.  
The ultimate ride experience.

All signs are pointing to innovation on the Köhlerhagen in Willingen. The operators, Liftgemeinschaft Köhlerhagen, have opted for first class with their investment in a comfortable, high-capacity 8-seater D-Line chairlift at this World Cup venue. As an all-year installation, the lift is equipped with seat heating and bubbles for maximum comfort in the winter and provides mountain bikers with access to the Willingen Bike Park in the summer. The specially designed summer chairs with Bike Clips can carry up to 1,200 bikers an hour in the warmer months. A maximum of five bikes can be transported on each chair. Passengers simply attach their bikes to the Bike Clips on one chair and take up their seats on the next. That makes boarding fast and straightforward. To coincide with the new chairlift, which replaces two surface lifts, the ski trail infrastructure has also been expanded. The black and red D-Line comfort chairs with individual seats cater for every need. They offer the ultimate ride experience and the perfect start to a trip to the mountains.





## 8-CLD-B Muldenbahn

 Leoganger Bergbahnen GmbH  
Leogang | Austria

Inclined length	548 m
Vertical rise	199 m
Speed	5.0 m/s
Capacity	3,500 PPH
Ropeway generation	D-Line
















## 8-CLD-B Sonntagskogel II

 Bergbahnen AG Wagrain  
Wagrain | Austria

Inclined length	652 m
Vertical rise	202 m
Speed	5.0 m/s
Capacity	3,600 PPH
Ropeway generation	D-Line





## 8-CLD-B Ramcharger 8



Big Sky Resort  
Big Sky, MT | USA

Inclined length	1,332 m
Vertical rise	354 m
Speed	5.1 m/s
Capacity	3,200 PPH
Ropeway generation	D-Line



// Top comfort. Cutting-edge technology.  
Sets new benchmarks.

Doppelmayr and Boyne Resort go back a long way. Many innovations and new developments have been achieved in a collaboration spanning more than 40 years. The latest investment in the Big Sky ski area yet again sets new benchmarks. The Ramcharger 8 is North America's first 8-seater chairlift. This D-Line installation features technology that is absolutely cutting edge. The Doppelmayr Direct Drive ensures reliable, low-maintenance and quiet operations, while the Doppelmayr Connect control system makes the daily work routine easier for ropeway personnel thanks to its intuitive operation. And passenger comfort has also been taken to a whole new level. The ergonomic individual seats with cozy warm seat heating along with wind- and weather-resistant bubbles in Big Sky blue cater for every need. The height-adjustable loading conveyor makes for easier boarding, particularly for younger passengers, and the lockable restraining bars ensure a safe ropeway ride. The bottom station is a particular eye-catcher, with an HD video screen integrated into the front of the building that provides information and entertainment for the guests. Big Sky has made full use of the possibilities the D-Line has to offer. For example, each chair is unique: 65 different mesh banner designs adorn the backs of the chairs – for fascinating variation.















## 6-CLD-B Gampenbahn

 Silvertaseilbahn AG  
Ischgl | Austria

Inclined length	2,416 m
Vertical rise	924 m
Speed	5.5 m/s
Capacity	2,800 PPH
Ropeway generation	D-Line




  
Relax, if you can...

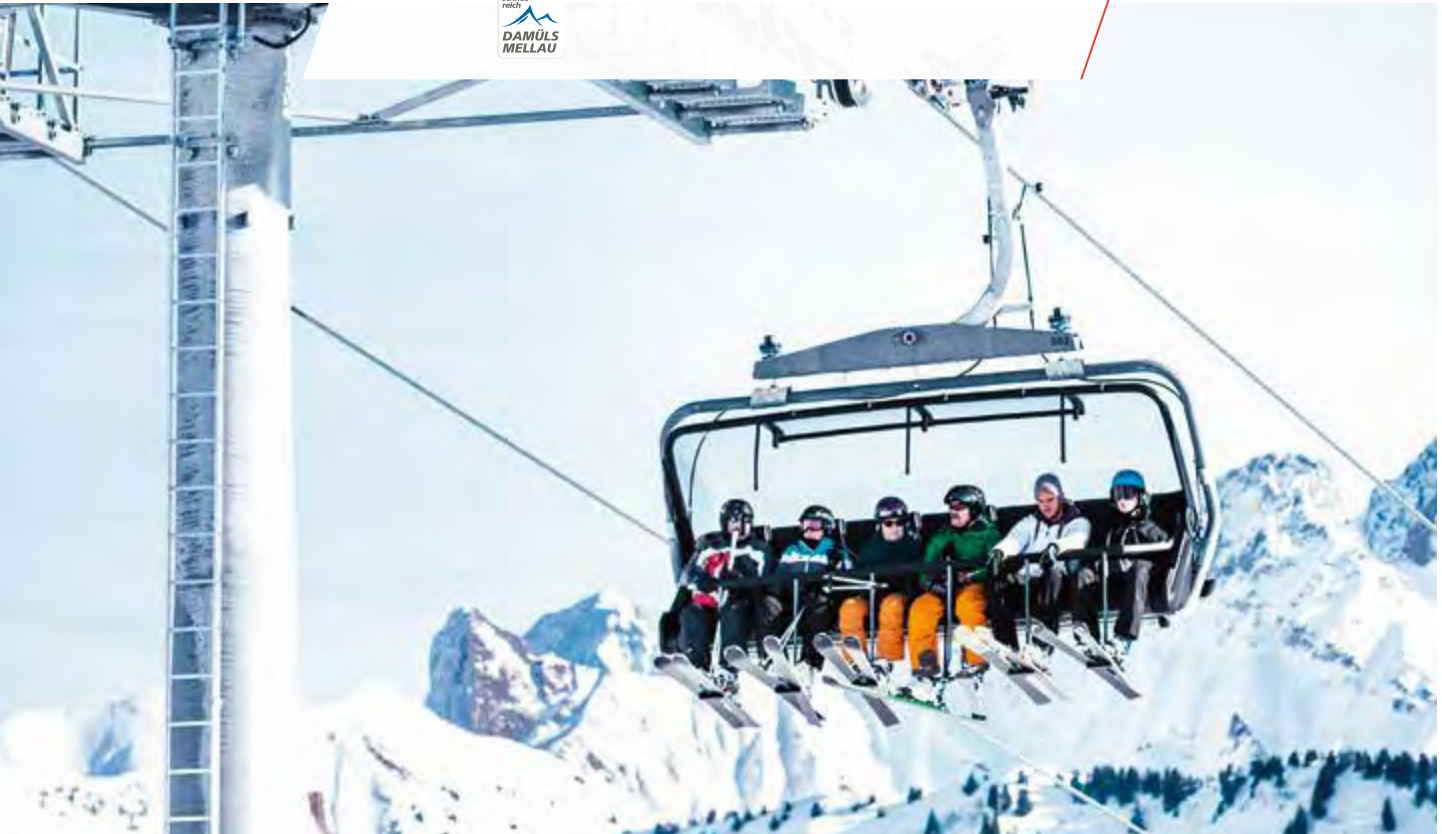




## 6-CLD-B Oberdamüls

 Damülser Seilbahnen GmbH & Co KG  
Damüls | Austria

Inclined length	1,401 m
Vertical rise	290 m
Speed	6.0 m/s
Capacity	2,800 PPH
Ropeway generation	D-Line









## 6-CLD-B Larmach


 Gerlospaß-Königsleiten-Bergbahnen GmbH  
Königsleiten | Austria

Inclined length	1,157 m
Vertical rise	324 m
Speed	5.0 m/s
Capacity	2,800 PPH
Ropeway generation	D-Line






## 6-CLD-B Słotwinka

 Słotwiny Arena Sp. z o.o.  
Krynica Zdrój | Poland

Inclined length	391 m
Vertical rise	76 m
Speed	5.0 m/s
Capacity	3,000 PPH



## 6-CLD-B Village Express


 Rukakeskus Oy  
Rukatunturi, Kuusamo | Finland

Inclined length	429 m
Vertical rise	135 m
Speed	5.0 m/s
Capacity	2,600 PPH





## 6-CLD-B Untermatt–Stein


 Bergbahnen Piz Mundaun AG  
Obersaxen | Switzerland

Inclined length	1,962 m
Vertical rise	568 m
Speed	6.0 m/s
Capacity	2,200 PPH
Ropeway generation	D-Line





## 6-CLD-B Wallpach

 Meran 2000 Bergbahnen AG  
Meran | Italy


Inclined length	926 m
Vertical rise	234 m
Speed	5.0 m/s
Capacity	2,600 PPH
Ropeway generation	D-Line

Merano  
2000





## 6-CLD-B Soliko

 Mountain Resorts Development Company Ltd  
Gudauri | Georgia

Inclined length	2,231 m
Vertical rise	543 m
Speed	5.0 m/s
Capacity	2,800 PPH



## 6-CLD-B Kudebi


 Mountain Resorts Development Company Ltd  
Gudauri | Georgia

Inclined length	1,230 m
Vertical rise	328 m
Speed	5.0 m/s
Capacity	2,200 PPH





## 6-CLD Yepi Lift


 Mottolino SPA  
Livigno | Italy

Inclined length	1,078 m
Vertical rise	184 m
Speed	4.0 m/s
Capacity	1,800 PPH






## 6-CLD Jöchle Bahn

 Silvretta Montafon Bergbahnen GmbH  
St. Gallenkirch | Austria

Inclined length	916 m
Vertical rise	305 m
Speed	5.0 m/s
Capacity	2,335 PPH



## 6-CLD Westside 6

 Windham Mountain Resort  
Windham, NY | USA

Inclined length	1,556 m
Vertical rise	394 m
Speed	5.1 m/s
Capacity	3,000 PPH





## 6-CLD Wildes Mannle




Venter Seilbahnen GmbH & Co KG  
Vent | Austria

Inclined length	924 m
Vertical rise	292 m
Speed	5.0 m/s
Capacity	1,850 PPH





## 6-CLD Pic Vert

 Semlore  
Les Orres | France

Inclined length	1,543 m
Vertical rise	581 m
Speed	6.0 m/s
Capacity	2,400 PPH
Ropeway generation	D-Line









## 6-CLD La Crête des Bans


 Saem les Ecrins  
Puy Saint Vincent | France

Inclined length	2,253 m
Vertical rise	678 m
Speed	5.25 m/s
Capacity	2,835 PPH






## 6-CLD Pirvelli

 Mountain Resorts Development Company Ltd  
Gudauri | Georgia

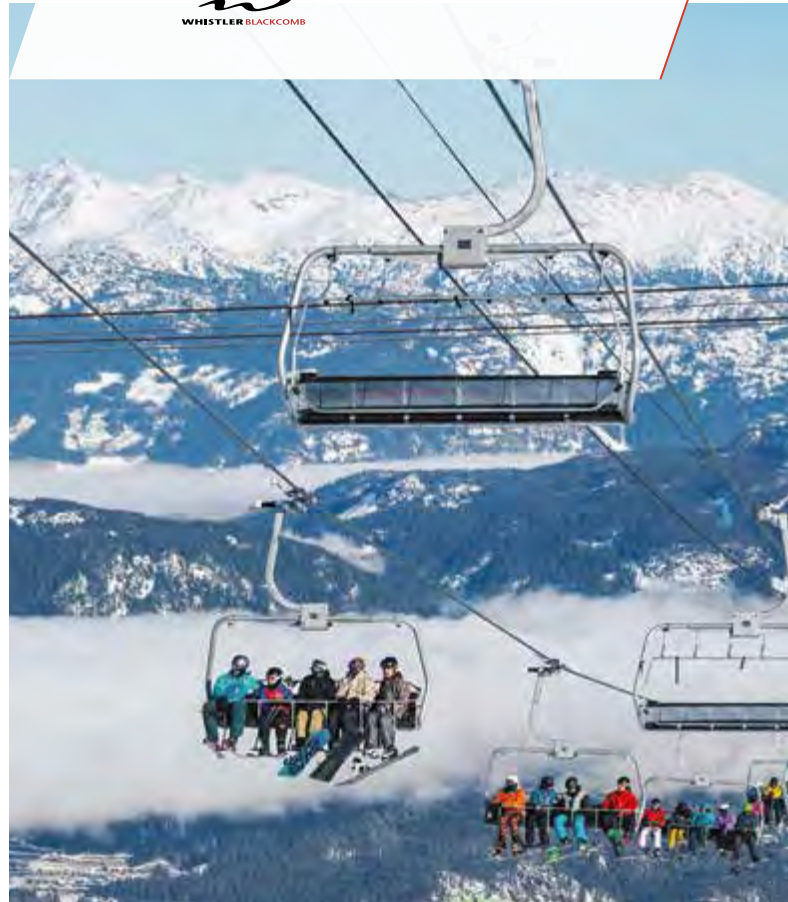
Inclined length	913 m
Vertical rise	157 m
Speed	5.0 m/s
Capacity	2,800 PPH



## 6-CLD Emerald 6


 Whistler Blackcomb  
Whistler, BC | Canada

Inclined length	1,791 m
Vertical rise	425 m
Speed	5.1 m/s
Capacity	3,600 PPH





## 4-CLD Amirsoy 3


 Amrisoy LLC  
Amirsoy | Uzbekistan

Inclined length	686 m
Vertical rise	105 m
Speed	5.0 m/s
Capacity	1,200 PPH





## 4-CLD Lowell Thomas Express


 Station Mont-Tremblant  
Mont-Tremblant, QC | Canada

Inclined length	1,037 m
Vertical rise	262 m
Speed	5.1 m/s
Capacity	2,400 PPH






## 4-CLD Charity Jane Express

 Wolf Creek Ski Area  
Pagosa Springs, CO | USA

Inclined length	489 m
Vertical rise	94 m
Speed	5.1 m/s
Capacity	1,200 PPH



## 4-CLD Snow Bowl Express

 Stratton Mountain Resort  
Stratton Mountain, VT | USA

Inclined length	1,399 m
Vertical rise	418 m
Speed	5.1 m/s
Capacity	2,400 PPH





## 4-CLD High Meadow Express



Park City Mountain Resort  
Park City, UT | USA

Inclined length	640 m
Vertical rise	85 m
Speed	5.0 m/s
Capacity	2,100 PPH

 PARK CITY



## 4-CLD Homestake



Deer Valley Resort  
Park City, UT | USA

Inclined length	518 m
Vertical rise	80 m
Speed	5.0 m/s
Capacity	2,400 PPH



DEER VALLEY

















## 4-CLF Sugarloaf Provincial Park



Sugarloaf Provincial Park  
Atholville, NB | Canada

Inclined length	758 m
Vertical rise	157 m
Speed	2.3 m/s
Capacity	2,017 PPH

PARC  
**Sugarloaf**  
PARK · NB





## 4-CLF Lesnaya Skazka




Limited Liability Partnership "Qi-Qaragai Lesnaya Skazka"  
Almaty | Kazakhstan

Inclined length	845 m
Vertical rise	272 m
Speed	2.6 m/s
Capacity	1,800 PPH





## 4-CLF L'Expert


 Vallée du Parc  
Shawinigan, QC | Canada

Inclined length	795 m
Vertical rise	145 m
Speed	2.3 m/s
Capacity	1,787 PPH





## 4-CLF Lift 5 & Lift 6

 Beech Mountain Resort  
Beech Mountain, NC | USA

	Lift 5	Lift 6
Inclined length	978 m	942 m
Vertical rise	227 m	227 m
Speed	2.3 m/s	2.3 m/s
Capacity	2,400 PPH	1,800 PPH





## 4-CLF Luge Chair




Skyline Queenstown  
Queenstown | New Zealand

Inclined length	183 m
Vertical rise	62 m
Speed	1.1 m/s
Capacity	1,617 PPH





## 4-CLF Orient

 Sun Peaks Resort LLP  
Sun Peaks, BC | Canada

Inclined length	1,084 m
Vertical rise	250 m
Speed	2.3 m/s
Capacity	1,028 PPH





## 4-CLF California Cruiser



Boreal Mountain Resort  
Truckee, CA | USA

Inclined length	275 m
Vertical rise	38 m
Speed	1.5 m/s
Capacity	2,000 PPH

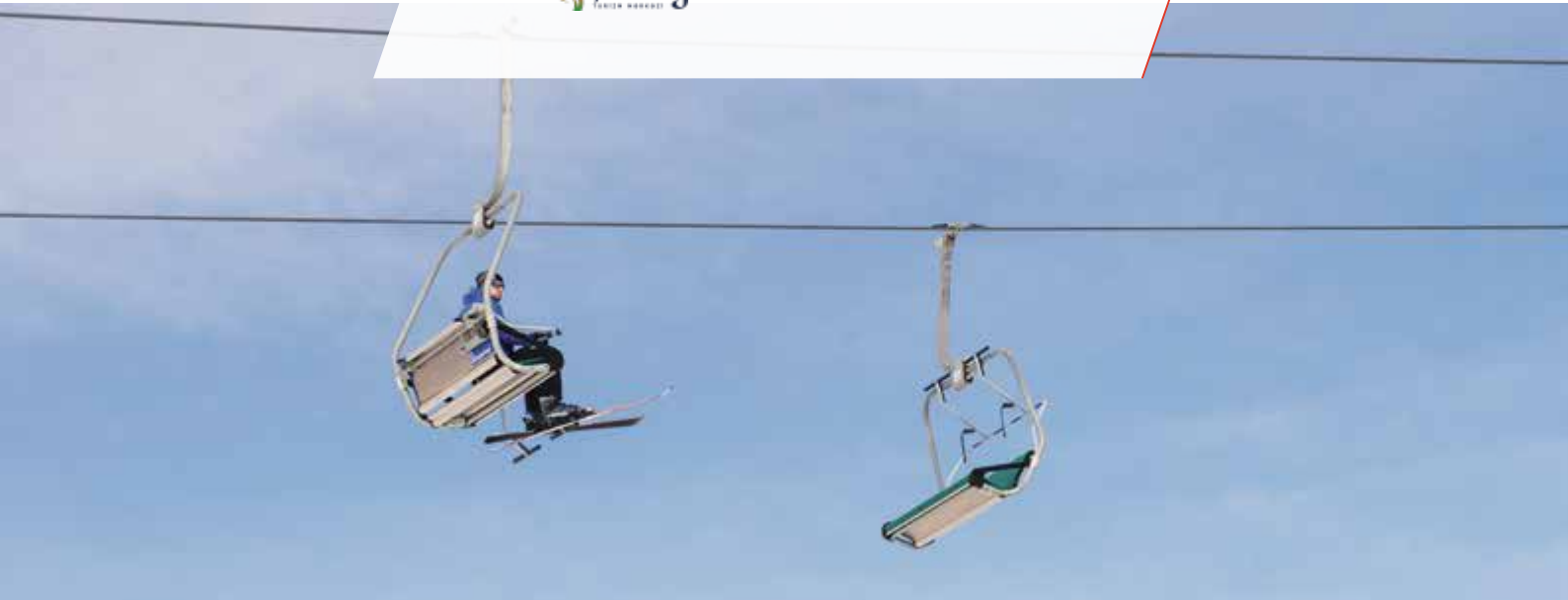




## 4-CLF Shahdag Lift 12


 Winter & Summer Tourism Complex "SHAHDAG"  
Gusar | Azerbaijan

Inclined length	341 m
Vertical rise	68 m
Speed	1.8 m/s
Capacity	1,830 PPH

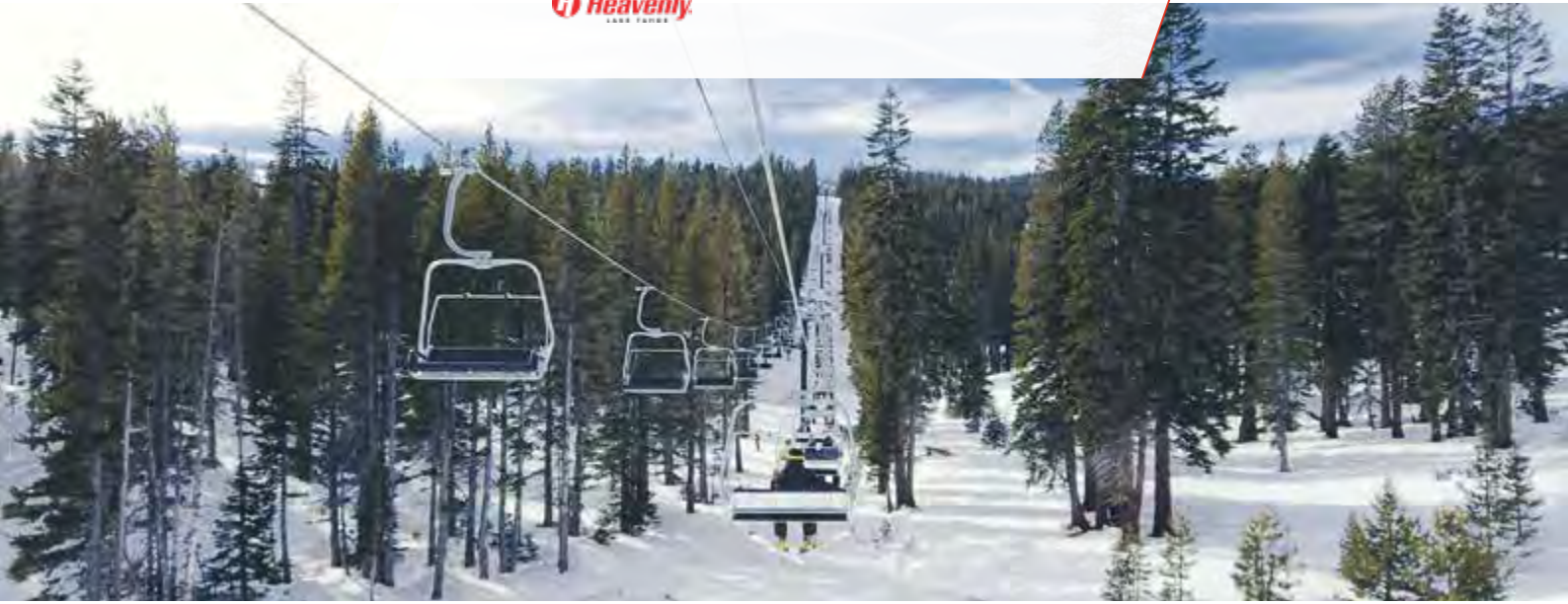




### 3-CLF Galaxy Lift

 Heavenly Ski Resort  
South Lake Tahoe, CA | USA

Inclined length	1,717 m
Vertical rise	309 m
Speed	2.5 m/s
Capacity	1,792 PPH


















## SL Imbi-Sonnenlift-II

 Imbergbahn & Skiarena Steibis GmbH & Co. KG  
Oberstaufen | Germany


Inclined length	278 m
Vertical rise	53 m
Speed	1.6 m/s
Capacity	461 PPH
System	ProTow

Winter: Toboggans  
Summer: Mountain carts





## 2-SL Mittelallalin 4 & 5


 Saastal Bergbahnen AG  
Saas-Fee | Switzerland

	Mittelallalin 4	Mittelallalin 5
Inclined length	656 m	656 m
Vertical rise	181 m	181 m
Speed	2.8 m/s	2.8 m/s
Capacity	911 PPH	911 PPH





## 2-SL Konta


 Žičnice Vogel Bohinj, d.o.o.  
Bohinjsko Jezero | Slovenia

Inclined length	271 m
Vertical rise	81 m
Speed	3.0 m/s
Capacity	1,191 PPH

 **VOGEL**  
SKI CENTER



## 2-SL Edelweiss 3

 Edelweiss Ski School  
Petropavlovsk-Kamchatsky | Russia


Inclined length	830 m
Vertical rise	178 m
Speed	3.5 m/s
Capacity	1,053 PPH

 **Edelweiss**  
SKI SCHOOL





## 2-SL Schönleiten I & II

 Naturerlebnis Bürgeralm GmbH & Co KG  
Aflenz | Austria

	Schönleiten I	Schönleiten II
Inclined length	684 m	440 m
Vertical rise	188 m	99 m
Speed	3.0 m/s	3.0 m/s
Capacity	1,104 PPH	1,152 PPH

**Aflenz**  
Bürgeralm





## 1+2-SL Planberglift

 Niedrist Ernst  
Pertisau | Austria

Inclined length	262 m
Vertical rise	84 m
Speed	2.5 m/s
Capacity platter lift	497 PPH
Capacity T-bar lift	994 PPH
Capacity mixed operation	746 PPH

Platter lift, T-bar lift or mixed operation possible.





## 1-SL Skyhytta

 SkiStar  
Trysil | Norway

Inclined length	248 m
Vertical rise	26 m
Speed	2.0 m/s
Capacity	716 PPH

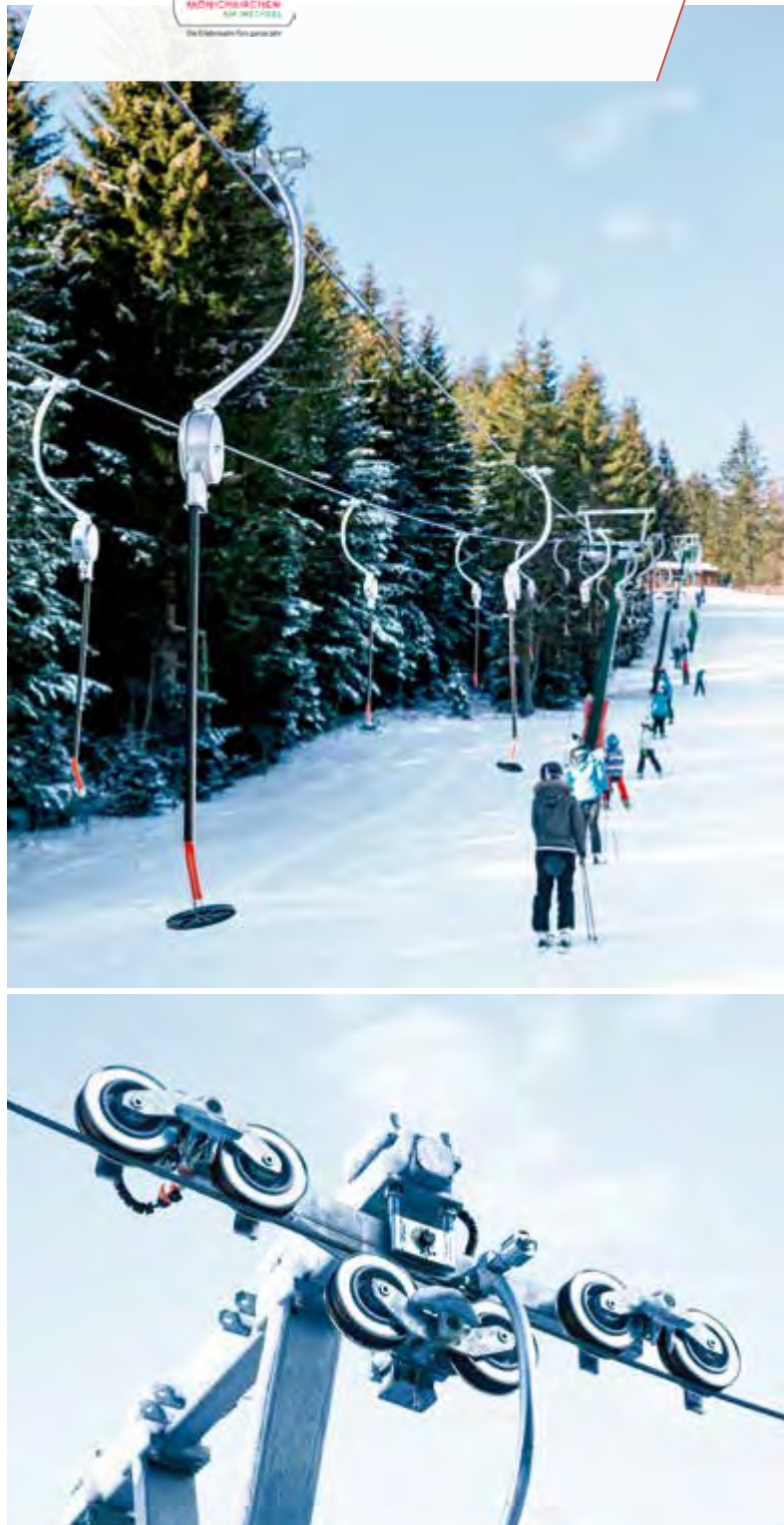




## 1-SL Schwaig I

 Schischaukel Mönichkirchen-Mariensee GmbH  
Mönichkirchen | Austria

Inclined length	358 m
Vertical rise	57 m
Speed	2.1 m/s
Capacity	653 PPH





## 1-SL Laubkogel

 Bergbahnen Westendorf GmbH  
Westendorf | Austria

Inclined length	218 m
Vertical rise	42 m
Speed	2.5 m/s
Capacity	801 PPH





## 1-SL Männlichen

 Gondelbahn Grindelwald-Männlichen AG  
Grindelwald | Switzerland

Inclined length	334 m
Vertical rise	43 m
Speed	2.5 m/s
Capacity	500 PPH

**Männlichenbahn**  
GRINDELWALD®










## 1-SL Aviation


 NV Remontées Mécaniques SA  
Haute-Nendaz | Switzerland

Inclined length	235 m
Vertical rise	35 m
Speed	2.0 m/s
Capacity	619 PPH

 **NENDAZ  
VEYSONNAZ**  
REMONTÉES MÉCANIQUES



## 1-SL Hochleiten-II

 Bergbahn Pillersee GmbH  
St. Ulrich am Pillersee | Austria


Inclined length	329 m
Vertical rise	39 m
Speed	2.2 m/s
Capacity	635 PPH

 **Die Buchensteinwand**  
BERGBAHN PILLERSEE






## 1-SL Petit-Marmet

 Bugnenets-Savagnières SA  
Saint-Imier | Switzerland

Inclined length	271 m
Vertical rise	39 m
Speed	2.0 m/s
Capacity	700 PPH



## 1-SL Flutlichtlift

 Hohenwart Skilift GmbH  
Bad St. Leonhard | Austria

Inclined length	194 m
Vertical rise	66 m
Speed	2.4 m/s
Capacity	646 PPH










## ABR Kirchenkar A & B

 Hochgurgler Liftgesellschaft Ges.m.b.H. & Co. KG  
Hochgurgl | Austria

	Kirchenkar A	Kirchenkar B
Horizontal length	1,462 m	2,092 m

















## RPC Booyesendal




Booyesendal Platinum (PTY) Limited  
Booyesendal | South Africa

Mass flow	909 t/h
Conveying length	4,767 / 185 m
Vertical rise	530 / 25 m
Belt speed	4.2 / 3.0 m/s
Motor rating	2,400 / 100 kW





## RPC Progrefa

 ThyssenKrupp Industrial Solutions AG  
San Juan Sacatepéquez | Guatemala

Mass flow	2,100 t/h
Conveying length	1,583 m
Vertical rise	196 m
Belt speed	3.6 m/s
Motor rating	1,680 kW



// Efficient material transport. Minimum footprint.  
Crosses difficult terrain.

The San Gabriel cement plant is located some 35 km from Guatemala City. There, the Guatemalan company Cementos Progreso, S.A. produces around 2.2 million tons of cement a year for the local market. The limestone needed for the process is mined in a quarry located approximately 200 m lower than the cement plant. The hilly and wooded terrain between the crusher in the quarry and the plant stretches over a distance of approximately 1.6 km. By using the RopeCon® to transport the limestone between the crusher and the processing plant, it is possible to cross the terrain in a straight line despite the difficult topographical situation. The system requires no more than four towers over its entire length. Thanks to the long rope spans between the towers, the amount of space required on the ground can be reduced to a minimum. The RopeCon® has already taken up operation, transporting 2,100 tons of limestone and marl every hour.















## MRK-M500 Viadukt Malvie



Bieri & Grisoni SA  
St. Ursanne | Switzerland

Inclined length	150 m
Vertical rise	40 m
Speed	0.7 m/s
Capacity	4 P / 280-500 kg














## Actionberg Penken & Genussberg Ahorn

 Mayrhofner Bergbahnen AG  
Mayrhofen | Austria



// Action on the mountain. Fun and sport. Skill.

Following completion of the Ahorn Leisure Mountain in spring 2017, work began on the second implementation phase, the Penken Action Mountain in Tyrol's Zillertal, in 2018. Two new attractions promise skill, grit, action and great fun for adults and children alike. The newly installed motor skills park is suitable for all age groups. There are 12 stations to be mastered with skill and balance. The new e-trial course is

quite challenging in parts. The twelve specially made electric bikes are trimmed to the needs of children, teenagers and adults. The environmentally friendly electric motors that power the bikes are virtually noiseless. That makes them equally attractive to ambitious sports enthusiasts, adventurous parents and curious children.







## James Bond Cabin

 Ötztaler Gletscherbahn GmbH & Co KG  
Sölden | Austria






// James Bond. Experiential world. Themed cabin.

A unique installation centering on the most famous secret agent in cinema history has been created in Sölden under the theme title "007 Elements". The choice of location is no accident as Sölden provided the setting for the James Bond film "Spectre". Visitors travel in style with a 3S lift to the experiential world inside the Gaislachkogel mountain at an elevation of 3,000 meters – riding in one of the two cabins

that have been specially fitted out for the exhibition experience. Input was involved in implementing this project. The classic John Barry film music from the loudspeakers sets the mood during the trip. Input developed a custom color especially for the cabins: platinum gold. This was applied using a custom-manufactured, top-quality film and gives the lift an elegant Bond flair.



## Sagenhaftes Verwall

 TVB St. Anton  
St. Anton | Austria

 st.Anton ARLBERG



// Mythical. Alpine experience. Regional feel.

The Verwall Valley is one of the natural attractions of St. Anton and a popular destination for local visitors and guests alike. An innovative experiential concept from Input has succeeded in creating a modern offer with a focus on regionality – with themes based on local legends to ensure the requisite authenticity. A wide range of play area equipment invites children to let off steam. In the

meantime, the adults can wind down by relaxing in the wooden arbors while taking in the natural surroundings. The magic of the alpine water can be experienced by young and old alike as they walk along the wooden jetties over the lake, and the new hanging bridge has also proved to be extremely popular.



## Karinca Valley



Çayeli Bakır İşletmeleri A.Ş.  
Çayeli | Turkey



// Innovative ideas. Repurposing. All-weather attraction.

Karinca Valley celebrates the area's mining, tea cultivation, local traditions and cultural heritage to create a unique leisure facility with modern attractions connecting the past and the future. The united vision of the surrounding community and company management is to repurpose the disused Çayeli Bakır mine

on the Black Sea into a very special amusement and leisure park. A park that will have all-weather attractions and appeal to visitors of all ages. This highly integrated concept is expected to appeal to both the local population and the many tourists that will come to visit this region each year.



## Spaßinsel & Rosstrappe



Seilbahn Thale GmbH  
Thale | Germany



// Small change. Great fun. Ten attractions.

True to the idea of "small change – great fun", 10 attractions plus the free "Tollhaus" invite visitors to the Funpark in Thale/Harz to enjoy themselves without spending lots of money. This offer is to be extended in the future. As part of the planning process, Input depicted the selected and fully developed attractions

in the form of a development plan. Special attention was focused on achieving a coherent overall concept that harmonizes with the natural surroundings as far as possible. Professional illustrations were used to visualize the entire area along with all the envisaged attractions.





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