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On the move worldwide

This latest edition of UP Magazine once again highlights the diversity and dynamism that characterize the world of ropeways. Our projects range from Asia to Oceania, Europe and America – and they all have one thing in common: the aspiration to facilitate people movement and to create sustainable solutions for the mobility of today and tomorrow.

One of the highlights is the further development of AURO, our autonomous operating concept for ropeways. With this system, the Doppelmayr Group set a milestone in the industry back in 2021. AURO CLD uses artificial intelligence for the autonomous operation of chairlift top stations. Now, the latest innovation is about to make its entrance: AURO Assist supports the operating team in monitoring the boarding zone on chairlifts.

This year, there were yet more causes for celebration. The Doppelmayr Direct Drive has now been on the market for a decade, and Doppelmayr New Zealand marked its 50th anniversary. The start of construction on our comprehensive site expansions in North America also belongs to this year's milestones for the Doppelmayr Group.

And as always, we are also looking ahead. Exciting projects around the globe that combine sustainability and innovation are in the pipeline. We pursue the clear goal of continuing to master future tasks and challenges with commitment, know-how and enthusiasm. With this in mind: Enjoy reading!



Open-air ride on the SkyRide Ahorn

A new ropeway highlight for the Ziller Valley: Since June 2025, guests in Mayrhofen have been able to enjoy an open-air feeling on the ride up to an elevation of 2,000 meters. Built in 2006, the aerial tramway known as the Ahornbahn already boasted Austria's biggest ropeway cabin. Now, the operating company is topping off that achievement in the truest sense of the term! The roof of one of the cabins has been fitted with a panorama deck. Under the open sky, passengers on the SkyRide Ahorn glide up to the stunning Ahorn plateau in just seven minutes, traveling at a speed of ten meters per second. The upgrade creates an additional experience and thus added value for passengers and the region.

AURO Assist about to make its entrance

In 2021, the Doppelmayr Group set a milestone in the industry with AURO, the autonomous operating concept for ropeways. Just two years after its initial introduction on gondola lifts, autonomous operation of chairlift top stations became possible with the help of artificial intelligence, and AURO CLD was launched. This technology has been a real success story ever since. More and more operating companies are opting for AURO CLD. Because our customers know: The future is autonomous. And that's why the next innovation is already waiting in the wings.



AURO Assist

»With AURO Assist, we want to use the technology available today to make ropeway operations even safer. During the past winter season, we tested AURO Assist extensively on three installations in Austria, Italy, and Switzerland. The results were very positive, and we are delighted with the keen interest shown by our customers. This demonstrates that they rate the added value of the technology as highly as we do.«



Jari HöckProduct Development
Doppelmayr

Next step: AURO Assist

Whereas AURO CLD enables autonomous operation of the unloading zone, AURO Assist focuses on boarding. In many cases, the operating crew have a restricted view of the bottom station exit, and restraining bars do not always provide complete protection against accidents in this situation. In order to systematically enhance passenger safety, however, rapid and reliable assessment of the passenger's sitting position during and after boarding is essential. The task of AURO Assist is therefore not to replace operating personnel during boarding but to help them in terms of visibility conditions and increase passenger safety as a result.

Safety gain - how it works

For the necessary Al-assisted image recognition, such as in the case of AURO CLD, the Doppelmayr Group relies on the expertise provided by technology partner Mantis Ropeway Technologies. Two or three cameras usually provide the video feed, which the system uses to identify whether a passenger has adopted an incorrect sitting position. If this is the case, AURO Assist immediately brings the installation to a halt. Since every tenth of a second can be crucial, integration into the ropeway control system is necessary and enables an immediate response.

The inertia of a ropeway system means that it is not possible to bring the installation to a halt without a braking distance. The goal therefore must be to stop the installation before the passenger reaches a potentially critical fall height. This was defined as three meters, based on the stabilization zone pursuant to EN 12929-1. AURO Assist prevents this point from being exceeded in a worst-case scenario.

Individual circumstances

Conversely, this means that, due to its topography, not every installation is necessarily suitable for AURO Assist – if, for example, the terrain features a steep slope immediately after the station or if the line crosses a river at this point. Even in such cases, however, solutions can nonetheless be found. Applications cover a broad field and market interest is high.

Official approval in Austria and Germany is expected in winter 2025/26.

Overview - AURO Assist

What?

AURO Assist is an Al-assisted intelligent CCTV system focusing on chairlift boarding in winter

operations.

Why?

The line of vision to the station exit is often restricted. AURO Assist prevents carriers with incorrectly seated passengers from being launched onto the line.

How?

With Al assistance, the system monitors the sitting positions of the passengers and stops the ropeway to prevent potentially dangerous situations (fall height > 3 m).

Which lifts?

New detachable Doppelmayr and Garaventa chairlifts with or without bubbles as well as existing lifts with PSS3000 or more recent.

Who?

The Doppelmayr Group and its brands offer AURO Assist in collaboration with Mantis Ropeway Technologies.

Where/When?

The first installations will be completed in winter 2025/26 in Austria and Germany. The rollout to other markets will begin in 2026







Modernization in Ischgl: Lift trio boosts comfort and safety



Markus Walser CEO Silvrettaseilbahn AG Ischgl is known worldwide for its top-class winter sports conditions. At the same time, the cross-border Silvretta Arena Ischgl/Samnaun has always impressed with its modern lift infrastructure. 2025 and 2026 will together see the installation of three new 8-seater chairlifts that are to replace an 8-seater and a 6-seater detachable chairlift along with a 6-seater fixed-grip chairlift. Markus Walser, CEO of Silvrettaseilbahn AG, gives us some fascinating insights into the current construction projects.

Mr Walser, how did you come to replace three lift installations at the same time?

The decision was motivated by our commitment to comfort for our guests. Over the years, and due to the growing numbers of guests, the central hub in Höllboden has increasingly become a bottleneck. That's why we decided to provide relief for the connection from Idalp to Höllkar and to Paznauner Thava. With the new Höllboden and Sassgalun lifts, which will both be going into operation this fall, and the new Höllkar lift, which will follow in 2026, our guests will benefit from less congestion in the area just mentioned along with cuttingedge technology, weather protection, and a comfortable ride. The Connect control system will also mean improvements for our personnel, such as with carrier parking and passenger transport.

The previous Höllboden lift is to be reinstalled as "Familienglück" (family bliss) in the See ski resort. How did that come about?

Sustainability is an increasingly important topic for us. Relocating the Höllboden lift, which was built in 2000, to our partner ski resort See shows how proven ropeway technology can be put to beneficial reuse. That extends the life cycle of the lift and saves resources. Here, of course, the proximity – both in terms of geography and operations – to the Bergbahnen See operating company was ideal. The solution is a win-win situation for everyone involved.

The new lifts are also state of the art in terms of their technology. What will change in this area? All three installations are equipped with

AURO CLD. That enables us to run the top stations without operating crew. The software has the capability to analyze and evaluate location, image and video data in real time, and to trigger automatic actions. The system opens up new possibilities, enabling us to deploy our skilled personnel for other tasks. An additional monitoring system will also be used in the loading zone of the bottom stations. The safety of our guests is always our top priority and, when something new comes along - particularly when it involves the boarding area - then that grabs our attention and our interest. That's why all three new chairlifts will also be fitted with AURO Assist. This system checks whether all the passengers are sitting correctly on the chairs. If that is not the case, it intervenes and stops the lift before the chair launches onto the line and reaches a potentially critical fall height.

AURO CLD has proven itself in the market over the past two years. How will AURO Assist affect chairlift operations?

Nothing changes as far as the passengers are concerned. Initially, the tasks of the operatives will also be the same.

The system "observes" the loading zone, in particular the chair boarding operation, and only intervenes if a potentially dangerous situation arises. Al-assisted video recognition and integration into the ropeway control system provide additional assistance, as the name already states, and lighten the workload for our team. The system is vigilant, can react fast, and keeps a close watch at all times. That means enhanced safety for passengers.

What has been your experience with the system during the test phase in the last winter season?

The 8-seater Flimjoch chairlift carries around 1.3 million passengers over the winter season. For that reason, we decided to retrofit AURO Assist on this installation. The learning phase and the tests last winter were very positive. The system has a very short response time - every tenth of a second counts as you also have to take the braking distance into account when you stop the lift. The integration of AURO Assist into the ropeway control system was seamless, and the recognition rate impressively high. Following the successful test phase, we therefore took the decision to equip all three of the new chairlifts with this - in our view very important assistance system. We're very impressed with both AURO CLD and AURO Assist. That's the future of passenger transport with ropeways.

Facts & Figures INTERALPIN

Ropeways and intralogistics solutions continue to be in demand. In the 2024/25 business year, the Doppelmayr Group posted a 13.19% growth in sales. This takes the revenues of Doppelmayr Holding SE to almost 1.2 billion euros.

3,781
headcount worldwide (FTEs)
1,776
of which in Austria

13.19% growth in sales revenues

Hospitality meets team spirit

At the Doppelmayr Group's INTERALPIN stand

One of the highlights at INTERALPIN 2025 was once again our hospitality team.
Rather than using external hostesses or catering personnel, our stand was staffed entirely by Doppelmayr Group employees from a total of 26 different departments.
The 49-member team – encompassing engineering, marketing, HR, customer service and apprentice training, to name but a few – was as diverse as

our company itself. Their commitment ensured that our guests were optimally looked after and that a particularly welcoming, authentic atmosphere was created on the stand. INTERALPIN 2025 was also a great success overall, with 36,800 visitors marking a new record and setting a strong signal about the international importance of this flagship international trade fair.





employees on hospitality assignment

26
different
departments

trade show days full of team spirit

36,800 visitors

130 nations

Recommendation as benchmark

Customer opinion counts. That's why the Doppelmayr Group is using a new project feedback process to create an insightful customer satisfaction analysis. The valuable responses enable the targeted development and optimization of services and collaboration in the various phases of a ropeway project.

Customer satisfaction and professional project management are crucial benchmarks for the Doppelmayr Group. With every project, the goal is not only to meet expectations, but ideally to exceed them – that's the aspiration. To enable that to succeed, the Doppelmayr Group is relying on a new and structured feedback process. This involves a satisfaction analysis that examines all the relevant phases of project implementation.



Customer feedback is essential. Once a project has been completed, the customers involved are invited to take part in an online survey. All the various roles who can share their valuable experience gained over the course of the project are relevant: managing director, technical director, site manager, project manager, etc. This interaction provides an optimal basis for concrete improvements. The goal is to ensure project quality for the long term, continuously improve working relationships, and make processes more efficient. In short: to achieve a quality standard that our customers are pleased to recommend and which perhaps even turns customers into fans.







Ropeway maintenance made easy – your personal service contract

Manufacturer's warranty for services and spare parts: Safety is our priority.

Regular maintenance and repair work is a must for ropeway operation, and highly skilled personnel to carry it out are indispensable. Doppelmayr's service contract for ropeway components provides a comprehensive solution for the maintenance of your ropeway systems. By working with our experts, you benefit from short inspection times as well as the maximum availability and safety of your

installation. In addition, any work per-

formed carries a manufacturer's warranty.

Cost and planning security

A service contract gives you certainty for your budget and resource planning, which is individually tailored to your requirements. Our experts undergo continuous training and perform scheduled maintenance processes efficiently. Your trust is also rewarded with attractive price benefits because we "freeze" our quoted price terms for services and spare parts in the case of a medium- to long-term commitment. This not only provides effective protection against price hikes, but also ensures planning security at the same time. That means today you know exactly what costs will be incurred in coming years - based on clear calculations with no surprises which creates confidence and offers you genuine economic advantage.

Full control – your wish is our command!

You have the option of individually selecting which components you would like us, as the manufacturer, to professionally maintain. Needless to say, our services also include provision of the necessary documents. The work performed under a service contract for ropeway components covers inspection work in the stations, hydraulic service, inspection of service and emergency brakes, electrical service, service for detachable grips and hangers, line and sheave assembly service as well as the maintenance of chairs and cabins.

We offer service contracts for both existing ropeways and new installations. Want to know more? We'd love to hear from you at: cas@doppelmayr.com



Connect Cabin

Integrated and central control of on-board functions

Digitalization provides exciting new possibilities for controlling a ropeway. With the Connect concept, Doppelmayr has created the technical basis for a networked ropeway system that enables the integrated control of numerous functions. A major focus is on the cabin.

Simple control of cabin features

Connect Cabin allows the wireless integration of functions like communication, lighting, ventilation and infotainment features into the Connect control system. Safety and comfort as well as operational efficiency can be significantly enhanced through central control of these functions. Apart from significantly easing working procedures, Connect Cabin also allows batteries, charging operations, and consumer status to be monitored.

Choice of option packages

Networked ropeway operation with Connect Cabin requires the appropriate control technology infrastructure in the cabin. We think solutions in terms of functionality and cost-effectiveness – for the benefit of our customers. That's why we offer different option packages that allow the infrastructure to be specifically aligned with individual requirements. The packages Light to Premium give you the freedom of choice. We'll be pleased to advise you and together select the right solution.



Want to know more?
Check out our website

Safety

- Intercom system
- CCTV
- Door monitoring



Comfort

- Lighting
- Seat and window heating
- Ventilation and air-conditioning
- Cabin occupancy detection



Infotainment

- Cabin display
- Public Wi-F
- Charging station
- Audio concept



Doppelmayr is celebrating a special anniversary: The company has now been active in New Zealand for 50 years. With innovative ropeway technology, Doppelmayr New Zealand has significantly shaped the country's tourism and the transport infrastructure. A new study conducted by economist Benje Patterson for the first time demonstrates the overall economic value of the industry: New Zealand's ropeways contribute approximately NZ\$995 million to the economy each year, support over 4,100 jobs, and attract more than 4.3 million passenger days annually.

Economic engine for entire regions

"When Doppelmayr New Zealand first began operations in 1975, it helped unlock new opportunities in alpine tourism. Over the last five decades, ropeways have become a backbone of our ski and sightseeing economy – and now they're being considered for cities. This report validates their economic contribution, and shows how much more they could offer in the decades to come," emphasizes Garreth Hayman, CEO of Doppelmayr New Zealand.

Doppelmayr Inside



Garreth Hayman CEO Doppelmayr New Zealand

Ropeways are doing more than just moving people, they're boosting local economies. In places like Queenstown, Rotorua, and Christchurch, ropeways are helping visitors stay longer and spend more, generating an estimated NZ\$335 million in extra economic activity each year. What's more, ropeways are no longer just for skiers. Today, 62% of all rides are for sightseeing, recreation, or public transport, with only 38% tied to ski use. They're becoming a vital part of how we explore, commute, and connect with our landscapes.

From the slopes to the city

With over 100 installations delivered at more than 25 locations – including Skyline Queenstown, Skyline Rotorua, Christchurch Adventure Park, Cardrona Alpine Resort, and The Remarkables – tourism. Currently, as described, urban use is also coming into focus:
The planned Queenstown Cable Car is set to be New Zealand's first urban ropeway, transporting up to 3,000 people per hour emissions-free and thus sustainably alleviating traffic problems. "We've moved millions through our most challenging terrain. Now we're ready to bring that same technology into urban settings.

It's faster to build, easier to integrate,

and far less disruptive than traditional

infrastructure," says Hayman.

Doppelmayr New Zealand has decisively

shaped the development of alpine

2020

1976



1987



1996



2007



2016



2017



00









New Zealand's largest ski area

With the addition of the new Soho Express six-seater chairlift, Cardrona Alpine Resort has expanded to become the largest ski area in the country – a milestone for New Zealand's ski industry.

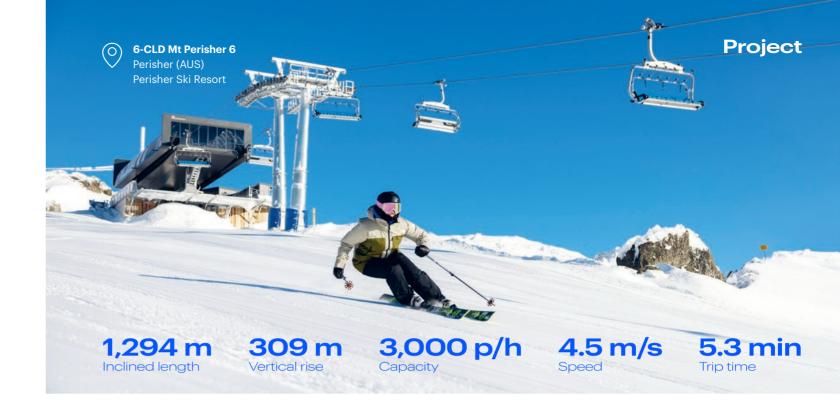
In July 2025, Cardrona Alpine Resort entered a transformative new chapter. Nestled near Wānaka on New Zealand's South Island, the resort now spans an impressive 615 hectares, officially making it the largest ski area in the country. At the core of this expansion is the Soho Express, a detachable six-seater chairlift that has opened up an additional 150 hectares of terrain. This new area includes a variety of challenging slopes tailored for advanced skiers and snow-boarders, significantly enhancing the mountain's appeal.

A dream becomes reality

"This project has been a dream for decades. Now, it's reality," said Laura Hedley, Chief Mountains Officer for Cardrona and Treble Cone, during the lift's official opening. The Soho Express stretches 1,237 meters with a vertical rise of 379 meters, supported by 11 towers and capable of transporting up to 3,000 passengers per hour. Its installation marks a major milestone for the resort, not only in terms of infrastructure but also in guest experience.

After two years of carefully managing visitor numbers to preserve the mountain environment and guest satisfaction, the new lift has enabled Cardrona to increase capacity and welcome more guests. With more terrain now accessible, the resort is better equipped to handle growing demand while maintaining the quality of its alpine experience.





Doppelmayr reaches new heights in Australia

The new 6-seater chairlift Mt Perisher 6 takes guests up to 2,042 meters. Thanks to D-Line technology, the ride to the summit is both comfortable and efficient, offering breathtaking views over the Snowy Mountains.

With the official opening of the new Mt Perisher 6 chairlift in July 2025, a new chapter has begun for skiing in Perisher, New South Wales. This state-of-the-art 6-seater replaces the previous double and triple lifts and reaches the highest point in Australia ever accessed by a ropeway. For skiers and snowboarders, this means not only greater comfort but also shorter wait times, faster ascents, and a completely new mountain experience.

Cutting-edge technology

The Mt Perisher 6 marks the debut of D-Line technology in the Australian ski area. Special attention was given to wind stability in the design of the new lift. Strong winds frequently brought previous lifts to a halt. The new system features

intelligent rope position monitoring, RPD Nexo, which detects even slight deviations of the rope from its intended position. Automatic speed reduction allows the rope to realign itself. Additionally, the chairs were built with increased weight, further enhancing wind stability. The Doppelmayr Direct Drive system without a gearbox saves energy, reduces noise emissions, and is highly thermally efficient.

A remarkable achievement

"The opening of Mt Perisher 6 is a major step forward for our guests," says Perisher's Vice President and General Manager, Nathan Butterworth. "We're elevating the entire mountain experience to a new level." The project is the result of over ten years of planning and 18 months of construction. Doppelmayr Australia, together with the resort team, was responsible for implementation. "Our crews worked in challenging high-altitude conditions through scorching summer sun and wintry frosts to deliver an amazing product with no delays," emphasizes Shaun Turner, general manager of Doppelmayr Australia. The new high-performance chairlift improves guest flow across the ski area, reduces bottlenecks, and ensures that winter sports enthusiasts can spend more time on the slopes. The top station is nestled below rocky peaks, with views stretching across the Snowy Mountains to Mount Kosciuszko - a potential new photo hotspot.



Since May 2025, a new D-Line gondola lift from Doppelmayr has been transporting guests through the spectacular sea of clouds of Sangingshan in China.

> China's world-famous Sangingshan mountain region, a UNESCO World energy-efficient, taking them right into China's unique mountain landscape.

A prime example of sustainable tourism

A total of 100 OMEGA V cabins travel the route, covering an inclined length of almost three kilometers and an elevation difference of more than 1,000 meters. They offer ample space and, with large panoramic windows, a spectacular 360-degree view of the rugged granite peaks and the famous sea of clouds on Sangingshan. Sixteen towers support the system, which was built in accordance with the strict Chinese safety regulations for special equipment. Thanks to emission-free operation and minimal noise, the ropeway blends harmoniously into the landscape - a prime example of sustainable tourism and proof that state-of-theart infrastructure and nature conservation can go hand in hand.

Natural Heritage site, is renowned for its cloud-covered peaks. Since May 1, 2025, these have become even more accessible. The Sangingshan Fenshui Ropeway (also called the Gangshou Ropeway) now carries up to 2,500 guests per hour into the mountains. Commissioned and operated by Shangrao Sanqingshan Tourism Development Co., Ltd., the detachable gondola lift with 8-seater cabins was planned, manufactured, and constructed by Doppelmayr. Thanks to the modern D-Line technology, visitors enjoy a ride that is not only faster and more comfortable but also quiet and



A retrofit

with added value

The restoration of the Elsigbach-Elsigenalp aerial

Garaventa and made fit for the future.

the installation has been extensively modernized by

tramway has been completed. After 40 years of service,

Extensive improvements

An opportunity was born from a necessity and the operators used it to carry out a comprehensive upgrade with added value. New cabins from Carvatech bring a fresh look and increase passenger comfort. This marks a debut for a new cabin shape that goes under the name of "Design E" -E stands for Elsigen (where the tramway is located). Automatic platform doors improve passenger safety when boarding and disembarking, and in addition the cabins now meet the requirements of the Disability Discrimination Act (BehiG).

Greater operating comfort for the tramway crew

CCTV monitoring of the doors is also new. This feature enables central control of the tramways from the lower terminal and makes unattended operation possible. This project is a great illustration of how a technical obligation can lead to a smart investment in comfort, efficiency and design.

37-ATW Elsigbach-Elsigenalp

Elsigen-Metsch (CHE)

Elsigenalpbahnen AG

470 m Vertical rise

460 p/h
Capacity

5 m/s

5.5 min

2,965 m Inclined length

1.012 m Vertical rise

2,500 p/h

6 m/s Speed

9.57 min Trip time

05/2025



Project

10-MGD Tay Ninh Ba Den Mountain, Tay Ninh (VNM) Tay Ninh Sun Joint Stock Company

Riding in comfort to the Roof of the South

The 986-meter-high Ba Den Mountain in Tay Ninh Province, Vietnam, is served by three modern ropeways. These systems connect different parts of the tourist area as well as the spiritual center, Ba Pagoda, quickly, comfortably, and with a magnificent view of the region's nature and culture along the way.



10-MGD Tay Ninh 2 Chua Hang Line

1,247 m Inclined length

308 m Vertical rise

4,400 p/h Capacity

6 m/s Speed

5.32 min

2019 Year of construction



10-MGD Tay Ninh 3 Tam An Line

1,208 m Inclined length

942 m Vertical rise

4,400 p/h Capacity

6 m/s Speed

5.32 min

2023 Year of construction The Sun World Ba Den Mountain Tourist Area in Tay Ninh Province, Vietnam, relies on ropeways as an efficient mobility solution. As the highest peak in the southern part of the country, the 986-meter-high Ba Den Mountain is also known as the "Roof of the South." The three gondola lifts provide convenient access in just a few minutes, rather than a strenuous climb on foot. Along the way, they also offer stunning views of lush forests and sparkling lakes, bringing guests directly to the spiritual center of the region.

Three lines for nature and culture

From the valley, the cable cars take visitors to the most important destinations on the mountain. The Van Son line leads directly to the summit: the Chua Hang line brings visitors right into the Ba Pagoda area; and the Tam An line connects this spiritual place with the highest point on the mountain. With a capacity of 4,400 people per hour and a speed of six meters per second, the 10-person cabins provide fast and comfortable transport for all hikers and excursionists. All three lines impressively demonstrate how cable car technology facilitates access to a tourist destination, connecting culture, nature, and spirituality.

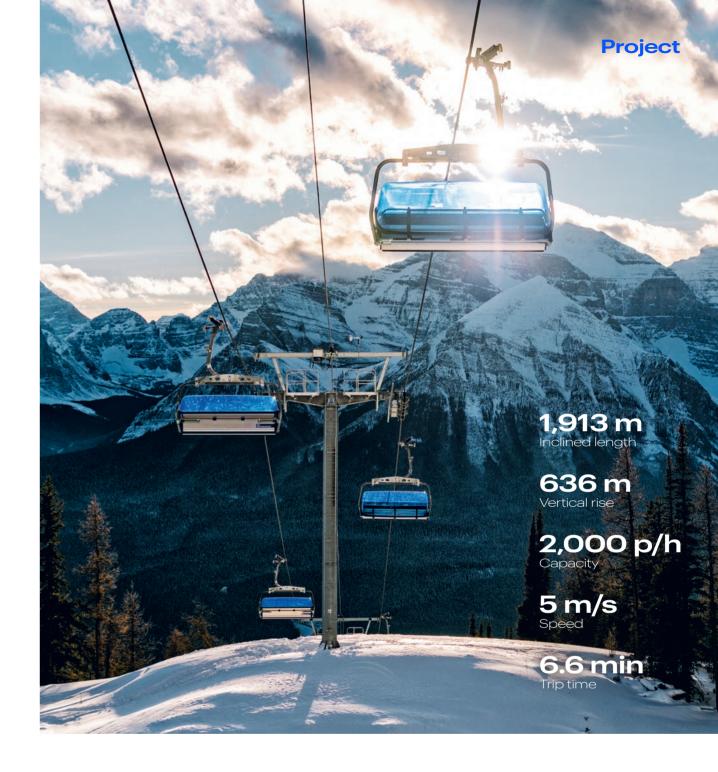
The Ba Den bottom station also holds a world record: This remarkable building has been confirmed as the world's largest cable car station by Guinness World Records. It provides the starting point for the two gondola lifts Tay Ninh 1 and 2. The architectural design of the station is inspired by the mountains, trees, and waters of the surrounding area and Vietnam.

Pipestone Express takes skiing to the next level

Since last winter, the Lake Louise Ski Resort in Canada has been home to the new Pipestone Express – a state-of-the-art 6-seater chairlift featuring heated seats, weather-protective bubbles, and excellent access to expansive terrain. For the resort, the new lift marks an important step in reducing wait times and significantly enhancing the guest experience.



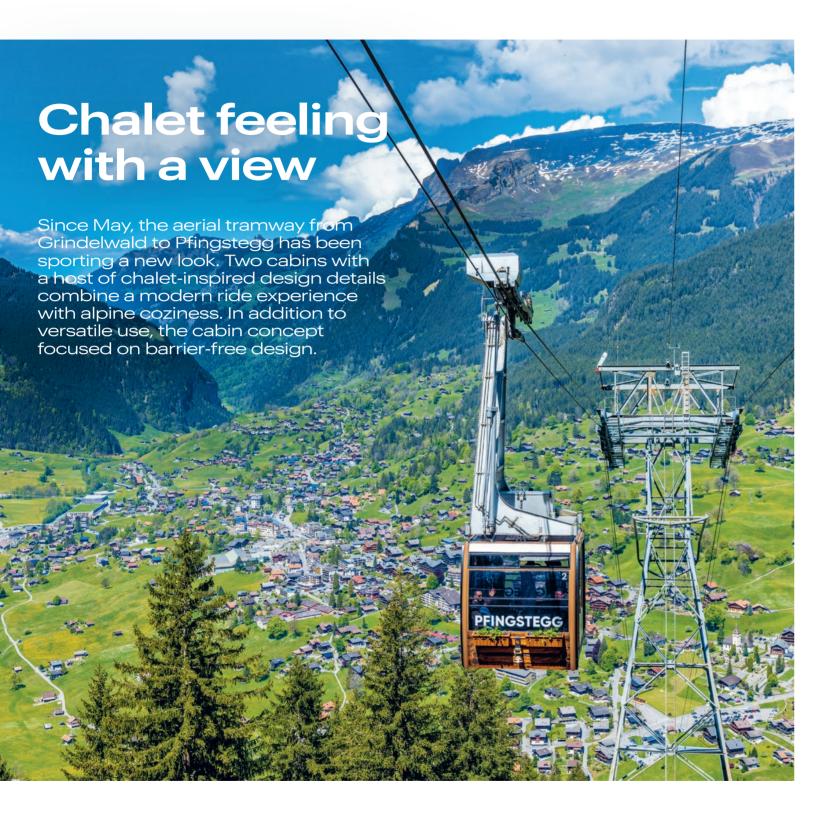
It's one of the most notable upgrades in the Canadian Rockies: With the launch of the Pipestone Express just in time for last ski season, Lake Louise Ski Resort has elevated the skiing experience to a whole new level. The detachable 6-seater chairlift from Doppelmayr, equipped with blue weather bubbles and heated seats, now connects key areas of the ski resort faster, more comfortably, and more efficiently than ever before. In just 6.6 minutes, the lift carries guests from the top of the Juniper Jungle to just below the Summit Chair. That means shorter wait times at the base area, direct access to the backside of the resort, and seamless connections to the popular terrain surrounding the West Bowls. With a travel speed of 5 meters per second and a capacity of 2,000 people per hour, the lift helps optimize skier distribution across the mountain.



A unique feature in North America

"Together with the Juniper Lift, the Pipestone Express opens up a third route to the upper mountain and quick access to West Bowl and signature runs on the backside," says Charlie Locke, president of the Lake Louise Ski Area. Strategically located between the Juniper Express and the Summit Chair, the new lift provides fast, efficient access for anyone looking to explore the resort's vast and varied

4,200 acres of terrain. With the addition of the Pipestone Express, Lake Louise now boasts twelve lifts and 164 trails across four spectacular mountain faces. And there is another exciting addition coming up. The Pipestone Chair will be followed this winter with another high-speed quad: the Richardson's Ridge Express. This new lift will open up a whole new mountain of intermediate and advanced skiing and snowboarding experience.







The aerial tramway from Grindelwald to Pfingstegg has undergone a comprehensive refurbishment by Garaventa and resumed service in mid-May. A first glance immediately warms the heart: Two chalet-style cabins made by CWA are the centerpiece of the modernization. The design concept picks out typical elements of the predecessor cabins and alpine style, creating a homely, traditional look with wood and stone optics along with flower boxes planted with geraniums and bells fitted to the outside. A special feature is an integrated photo window enabling guests to photograph the view without any reflections to spoil the shot.

Versatile use in an Traditional leisure-time ambiance-filled setting destination

The quality of the design theme continues harmoniously into the interior: Folding wooden benches, a simulated fireplace complete with wood store, integrated ceiling lighting that imitates a starry sky, and modern ventilation technology create a homely atmosphere. The cabins are also equipped for versatile use - such as for candle-lit or sky dinners, as offered by the Grindelwald-Pfingstegg operating company. Another focus of the modernization was on barrier-free design. Level and barrier-free boarding is now possible. In addition, the installation has automatic glass platform doors and new rope saddles at both stations.

Pfingstegg is regarded as one of the most iconic vantage points in the Bernese Oberland. It lies at an elevation of 1,387 meters and was first developed for tourism as long ago as 1887. Previously, the area served as an alpine pasture. In 1938, an avalanche brought large volumes of wood onto the terrain, leading to the construction of the first mountain restaurant – a milestone for subsequent tourism development. In 1960, an initiative committee was established, which went on to develop the first ropeway project in collaboration with the then Thun-based ropeway manufacturer Willy Habegger AG (now Garaventa).

1,035 m Inclined length 359 m Vertical rise 348 p/h
Capacity

7 m/s Speed **05/2025**Opened

LTW headquarter completely renovated

The Wolfurt site has undergone a total refurbishment and an upgrade to state of the art.

After more than a year of renovation work, the day had finally come: In May 2025, the employees of LTW Intralogistics GmbH were able to return to their workplaces in the modernized company headquarter at Achstraße 53 in Wolfurt. Following the completion of the extensive refurbishment, the building constructed in 1994 now shines in a new splendor with state-of-the-art facilities. The upgrade has created optimal conditions for work efficiency in a modern and attractive

Extensive rebuild

the building has been completely rebuilt, with the exception of the parking towers, the document storage facility, and the stairwells. During the construction phase, the teams were temporarily located in offices at Doppelmayr's Hohe Brücke site as well as in the neighboring LTW office block which was built four years ago. A look at the measures implemented shows how comprehensive the renovations were. In addition to new floors, ceilings, lighting and furniture, major investments were made in the building's technical installations. A new heat pump in combination with a modern ventilation system ensures a pleasant indoor climate: the photovoltaic installation on the roof provides climate-friendly electricity; and the server room, which has been designed to the latest safety standards, ensures enhanced IT security.

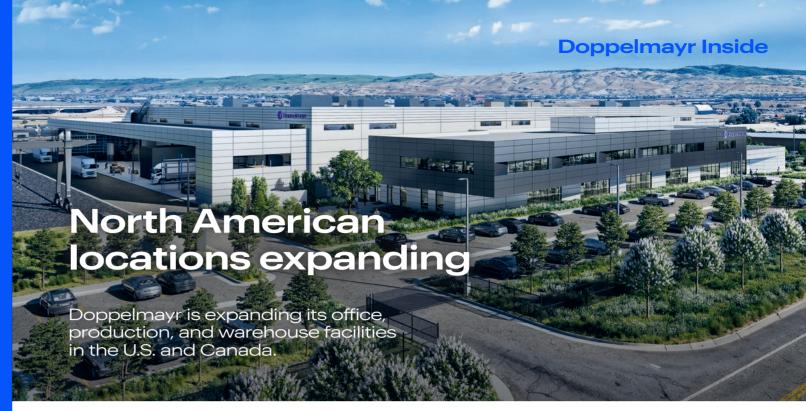
The modernization began in April 2024 -

Highlight on the top floor

Battery charging stations for electric vehicles and a spacious bicycle storage room with covered parking area round off the new concept. The top floor houses a particular eye-catcher: The popular "Café Oskar" with panoramic views provides a space for meeting, taking breaks, and for informal exchanges. LTW would like to thank all their contractors who were instrumental in achieving the successful completion of this project. CEOs Konrad Eberle and Bernhard Peter underlined their appreciation: "Our special thanks go to Doppelmayr for providing us with office facilities and to our internal project team and our employees for their patience, flexibility and dedication during the rebuild phase. We look forward to a successful time together at the new LTW headquarter."







In Salt Lake City, modern new workplaces are to be created. The buildings are already taking shape.

In North America, Doppelmayr is strengthening its market presence with two major site expansions. In both Saint-Jérôme, Québec (Canada), and Salt Lake City, Utah (USA), modern facilities with expanded office, production, and warehouse space will be built over the coming years. This strategic investment is a response to increasing demand in the ropeway industry and underscores the company's commitment to the future of its North American operations.

Responding to a growing market

In Canada, the existing site in Saint-Jérôme will be expanded in the coming months with a new building offering approximately 118,000 square feet (11,000 m²) of indoor space for production, service, and storage. Additionally, there will be 31,000 square feet (2,900 m²) of covered outdoor space and a 34,400-square-foot (3,200 m²) office and training center. The new facility will be located directly next to the original building, which opened in 1978, and is a strategic response to the booming ropeway market in North America. "Our employees consistently deliver outstanding work and complete all ropeway projects on time and to the highest quality standards. Given the growing market volume, this new building has become essential to continue meeting those demands," says Gerhard Gassner, Member of the Executive Board at the Doppelmayr Group.



In a small celebration, Doppelmayr Canada marked the groundbreaking for the new building in Saint-Jérôme.

Urgent need for space

The same applies to the U.S. site. Doppelmayr USA is currently undertaking a similarly large-scale expansion of its headquarters near the Salt Lake City airport. By mid-2026, a new facility will be completed, featuring approximately 120,000 square feet (11,200 m²) of indoor space, 68,000 square feet (6,300 m²) of covered outdoor space, and a 40,000-square-foot (3,700 m²) office and training center. "Our current location has served us well for over 20 years, but we've completely outgrown it. The new building will be a state-of-the-art production facility where we will continue to develop and manufacture the highest-quality ropeway systems in North America," says Keith Johns, CEO of Doppelmayr USA.

A life-changing shift for the community

What began as a ropeway project in the Ciudad Bolívar district has become a catalyst for social inclusion and urban development in the Colombian capital Bogotá. The ropeway system TransMiCable brings people to their destinations faster, gets them closer to education and work, and thus ensures a better life. This made TransMiCable a model for further urban ropeways in Colombia and Latin America.

In 2018, the Colombian capital Bogotá achieved a milestone in urban mobility with the start-up of TransMiCable. In the Ciudad Bolívar district, a detachable gondola lift reduces travel time from over an hour to just 13 minutes. This changed the lives of thousands of people. The residents of the previously largely isolated district now have direct access to urban infrastructure. Elderly people and individuals with limited mobility can now participate more actively in urban life – thanks to the barrier-free means of transport.

Ropeway as a door opener

Already during the first rides, it became clear that TransMiCable is much more than just a means of transport. The true added value lies in the new connections within the city, which have emerged with the new system – connections to important services, public facilities, as well as educational and job opportunities. Passengers report noticeable improvements in their daily lives: They feel safe, have more time for their families, and experience a stronger sense of belonging to Bogotá.



»The TransMiCable ropeway connection within the city provides great added value: Passengers experience noticeable improvements in their daily lives.«



Added value for society

Research confirms the positive change. A study by the Universidad de los Andes, published in the journal The Lancet, shows that the ropeway TransMiCable reduces the impact of pollutants such as carbon monoxide and particulates, thereby lowering the risk of respiratory diseases. Additionally, an increase in daily physical activity has been observed. Today, the model is being expanded to other neighborhoods. In Potosí, construction is about to start: in San Cristóbal, the construction of a 10-seater cabin is progressing rapidly. A year and a half ago, progress was still at five percent; now, over 80 percent is already finished. More than 500 employees, mostly from the region, are working on the completion.

New mobility, new perspectives

Doppelmayr looks back on many years of know-how in the field of urban ropeways. Besides Bogotá there are many other outstanding examples: Mexico City (MEX), La Paz (BOL), and Santiago de Cile (CHL) are further cities in Latin America that are relying on urban ropeway systems as sustainable and effective mobility solutions. Numerous other exciting projects are already in the pipeline – a clear sign that ropeways play an important role in future urban mobility. It is not only about moving people but is also aimed at actively shaping inclusive, sustainable, and better-connected cities.

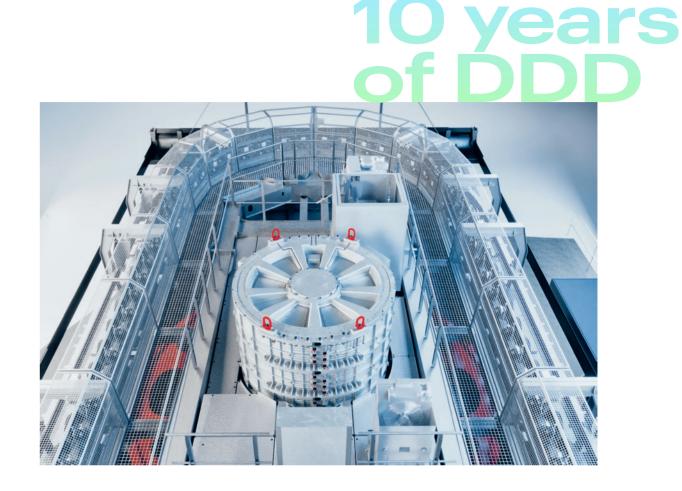
Whisper-quiet anniversary celebration

It was a decade ago that you began driving the world of ropeways - powerfully and directly, with no roundabout measures. You have long proven that performance and economy are not a contradiction in terms. You do your job reliably and whisper-quietly - underlining the idea that "in quietness lies strength."

For those who haven't already guessed, we're talking about the Doppelmayr Direct Drive (DDD). This efficient and smoothrunning drive has now been impressing operators worldwide for an entire decade. Water cooling is at the root of its quiet nature. No matter whether equipped with Happy Birthday!

one, two, three or four rings, or in its particularly efficient "large" version, the DDD always cuts a fine figure. Each of its rings is divided into three sectors, which in turn can continue to run independently at reduced power. Helicopter installation and rapid repairs are further benefits of the modular ring construction of the gearless direct drive.

Dear DDD, we're convinced that this has only been the beginning and that the next ten years will see you really ramping up performance. Stay the way you are. Your success story shows that your potential is enormous!





The DDD at a glance

- Very high efficiency
- Low noise emissions
- Low maintenance requirements - no gear unit
- Helicopter installation thanks to modular concept
- Continued operation if one of its multiple ring segments should fail
- · More than 130 drives built



Events Events

Urban ropeways gaining ground

Global networking meeting in Hamburg focuses on future-fit mobility





Strong partnership and knowledge exchange in China

Technical training and customer event demonstrate commitment to development

In March, Doppelmayr became an official member of UITP, the international association of public transport. The future of mobility was the central theme of the industry summit held in Hamburg in June. Urban ropeway projects are also playing an important part

> For a long time now, ropeways have no longer been limited to mountain tourism they continue to grow their importance as part of urban mobility solutions. Doppelmayr is actively shaping this development in the urban environment through its expertise, experience and proven technology and in March became an official member of UITP (Union Internationale des Transports Publics), the international association of public transport. UITP is a global network centering on urban mobility with over 1,900 members from more than 100 nations.

Industry meeting in Hamburg

in driving evolution.

The annual meeting for mobility experts took place at the UITP Summit in Hamburg from June, 15 through 18, 2025. This is regarded as the most important conference for local transit systems worldwide.

Over 10.000 professionals from the industry, including representatives from transport operators, authorities, industry, and political decision-makers from around the globe gather for this event. A team from Doppelmayr also took part with the aim of exchanging ideas with experts, operators and planners, learning from each other, and providing new impetus.

Shining example from Paris

"In Latin America, urban ropeways have long been established. We see a growing interest worldwide - a promising dynamic," said a spokesperson for the Doppelmayr team. "We have successfully positioned ropeways as an innovative addition to urban transit systems efficient, barrier-free and environmentally friendly." The current ropeway project in Paris attracted a great deal of attention. "It impressively demonstrates that it's not the system alone that counts but seamless integration into the complete local transit offering. Reliability, well-thoughtthrough processes, shorter traveling times and barrier-free design are decisive. That is exactly what is being done so well in Paris," explains Reinhard Fitz, head of international business development.

Just like in Europe, Doppelmayr also relies on long-term cooperation and continuous development in China. This is clearly reflected in the two customer events held in the first half of 2025, which received great positive feedback.

Doppelmayr emphasized its strong commitment in China with two major events during the first half of 2025 enabling valuable knowledge transfer, both in the area of technical training and in direct exchange with customers and industry experts.

Technical training

The first event was a technical training session held in mid-April at Doppelmayr China in Sanhe, Hebei Province, near Beijing. The goal of this five-day event was to enhance customer skills in ropeway operation and maintenance while also strengthening collaboration within the ropeway industry. A total of 32 clients participated in the intensive, hands-on training program and took the opportunity to network.

Active exchange

A Doppelmayr customer conference then followed in June. Together with the Taishan Ropeway Company, Doppelmayr China invited participants to the renowned Mount Taishan in Shandong Province. With "Bridging Mountains and Seas, Advancing Together with

Excellence" as its theme, the conference attracted more than 200 participants from 80 companies to discuss the latest developments in ropeway technology. The focus was on key industry topics such as safety, maintenance, risk prevention. and technological innovation. In addition to Qi Feng (general manager of Doppelmayr China), prominent guests such as Valerie Breitenfeld (commercial attaché of ADVANTAGE AUSTRIA Beijing) and Jiang Lin (chairman of the Taishan Ropeway Company) enriched the program with inspiring contributions. A visit to the D-Line ropeways Zhongtianmen and Taohuayuan offered a practical insight into cutting-edge ropeway technology. The event also highlighted the successful 30-year partnership between Doppelmayr and Taishan.

des Transports Publics

Members

1.900 organizations from more than 100 nations

Organizations

Coming Soon Coming Soon

Anna Maresova



100-FUL Petřín Prague (CZE) Dopravní podnik hlavního města Prahy

New beginning for Prague landmark

The Petřín funicular is to undergo comprehensive modernization until 2026

The funicular on Petřín Hill in Prague is not only a tourist attraction but also part of the local transport system in the Czech capital. Since it first opened in 1891, the funicular has had an eventful history. In August 2023, Doppelmayr Czechia was awarded the contract which involves Garaventa as subcontractor. The modernization is already in progress.

Cars in modern design

The track, which extends for almost 500 meters, will be given a full technical upgrade. This will include a new haul rope, a new electric motor, and a Connect control system from Frey Stans. The cars themselves will be supplied by CWA and have been developed by the studio of well-known Czech designer Anna Marešová. Her concept, which won her first place in a competition, combines classic elements with contemporary

design language. At the passing loop, a nifty lighting configuration conjures a special effect: As the cars pass each other, they are illuminated in red, creating the impression of them "falling in love". Modern safety technology is also a feature as well as contemporary design. In future, track brakes will be used, which engage directly with the rails. The construction work is expected to take roughly a year, followed by another six months for installing the new system. The funicular is scheduled to go back into service during the course of 2026. From then on, around 1.7 million visitors a year will once again be able to enjoy the magnificent view of Prague on a train ride up Petřín Hill.

Innovative installation for Verbier 4Vallées

New combination lift takes Swiss ski resort to the next level

A spectacular new ropeway installation is currently under construction at the Verbier 4Vallées ski resort: an innovative combination lift project with 6-seater chairs and 10-passener cabins, offering maximum flexibility for summer and winter operations. The new lift is being built by Téléverbier SA in collaboration with Garaventa. It will be a combination lift belonging to the Doppelmayr D-Line generation and provide a direct and convenient connection between Verbier, Les Planards and Savoleyres.

Two different sections that interconnect

The new combination lift replaces the gondola, which opened in 1970 and is now the oldest gondola built by Swiss

manufacturer Giovanola that is still active. It will consist of two different sections which in future will seamlessly interconnect. The section from Les Esserts to Les Planards runs exclusively with 10-passenger cabins from CWA. Level boarding ensures comfortable access to the cabins for passengers with impaired mobility as well as those with mountain bikes and strollers. Start-up is scheduled for 2026.

Later on, the combination lift will reveal its full potential from the mid station. From here, the Les Planards to Savoleyres section will already be running with 6-seater chairs in the 2025/26 winter season. The 10-passenger cabins will be added in 2026. In the future, once the entire installation is operating over both sections, guests will be able to decide for



10-MGD Esserts-Planards 6/10-CGD Planards-Savoleyres Verbier (CHE) Téléverbier SA

themselves whether to take a chair and enjoy the sun or to ride inside a cabin. The cabins will then operate on both sections from Les Esserts through to Savoleyres and return, while the chairs will only run on the upper section between Les Planards and Savoleyres. Here, cabins and chairs will alternate.



Coming Soon



10-MGD Loischkopfbahn Bürserberg (AUT) Bergbahnen Brandnertal

Winter 2025/26 will see the start of a new chapter in Vorarlberg's Brandnertal.
Construction work is currently underway on the new Loischkopf lift, a pioneering ropeway project. The ultramodern 10-passenger gondola lift is to replace the existing Einhorn II and Loischkopf chairlifts. In future, it will connect the Tschengla region with the 1,785-meter Loischkopf – offering comfortable, barrier-free and year-round travel. Guests can look forward to shorter waiting times and better possibilities for experiencing nature in the Brandnertal.

New lift for the Brandner Valley

Loischkopf lift in Bürserberg enables holistic nature experience

Sustainable planning – nature-friendly implementation

"We see the new Loischkopf lift as a

key project that will strengthen the Brandnertal for the long term," says Michael Domig, managing director of the lift operator Bergbahnen Brandnertal. The planners paid special attention to protecting the significant capercaillie population on the Loischkopf. "For that reason, we developed a comprehensive protection concept that deliberately focuses on gentle tourism. Designated wildlife quiet zones, new path routing, and an information program are intended to raise awareness of this sensitive habitat," explains Michael Domig.

A project for summer and winter

The new lift installation will help to create a central access point to the skiing, hiking and biking area, including modern infrastructure such as service areas and a kids' bike park at the bottom station. The generously sized cabins provide room for bikes and strollers as well as sports equipment and shorten the trip time to just eight minutes.





Michael Domig, managing director of Bergbahnen Brandnertal, with the two mayors Fridolin Plaickner (Bürserberg) and Klaus Bitschi (Brand)



Reconstruction of the Säntis tramway

Säntis-Schwebebahn Schwägalp (CHE) Säntis Schwebebahn AG

The new aerial tramway is set to bring the first passengers to the Säntis summit at the end of 2026.

The Säntis aerial tramway is to be replaced.

A modern aerial tramway with cutting-edge technology is set to take comfort and ride experience to a new level by the end of 2026. The existing ropeway, which dates back to 1974, will be replaced by a new, high-performance aerial tramway – planned by Garaventa in close collaboration with Säntis-Schwebebahn AG. The two new cabins will retain the same 85-passenger capacity as their predecessors but offer more room thanks to their novel design.

A well-thought-out panoramic concept with a taller window on the mountain side and a lower floor on the valley side ensures optimal views. The cabins also offer six seats and barrier-free design.

Fewer towers, more options

The new Säntis tramway will only require one tower. The existing tower 2 will be replaced by a 43-meter intermediate tower with a platform for stop-offs. Tower 1, on the other hand, will no longer be retained. Reliable operation is ensured by two main drives and two emergency drives in combination with a smart braking system. Furthermore, the aerial tramway is designed for unaccompanied operation, allowing flexible timetables and giving tramway personnel more scope for looking after guests. Additional benefits include being able to park both cabins in the base station in the case of extreme weather conditions. The increased cable tension and greater swing clearance of the cabins also improve wind stability.



environmental considerations: Heated seats, pan-

solutions for transporting bicycles and paragliders are

all part of the package along with heat recovery from

oramic windows, information monitors, intercom

system and electric doors as well as innovative

the motors, total acoustic insulation of the drive

motors, and vibration suppression on the towers.

passenger comfort and a sustainable overall concept.

The characteristic features of this ropeway system are

two fixed track ropes in each direction of travel and a

The 3S system combines the advantages of an aerial

circulating haul rope running at a speed of 8 m/s.

tramway with the high transport capacity of a

continuous-movement aerial ropeway.



Next ropeway generation for Sölden

8-seater duo boosts feeder capacity and comfort.

8-CLD-B Silberbrünnl 8-CLD-B Einzeiger Sölden (AUT) Bergbahnen Sölden

First two, then four, then eight – with the construction of the new 8-seater Silberin the top station is fully autonomous thanks to the innovative AURO technology.

Faster ride to the Rettenbach glacier

No less impressive than the Silberbrünnl is the new 8-seater Einzeiger chairlift. On the contrary: It will bring up to 4,000 passengers an hour to their destination in a trip time of just three and a half minutes. The new Einziger will make access to Sölden's highlights more convenient than ever before - no matter whether it's the World Cup slope, the 15-kilometer run, or the viewing platforms at over 3,000 meters. Cutting-edge D-Line and AURO technology, along with loading conveyor, restraining bars and bubbles will get everyone's pulse racing - for both guests and operators alike.

brünnl chairlift, Bergbahnen Sölden continues to write a piece of lift history. The traditional connection in the direction of the glacier ski area, Gaislachkogl and Gampe is to get an upgrade that packs a punch for the 2025/26 winter season. The new D-Line 8-seater will in future carry 3,800 passengers an hour and also bring enhanced safety, particularly for children, thanks to a loading conveyor and restraining bars. Comfortable individual seats and bubbles will make the five-and-a-halfminute trip fly by. The highlight: Operation

