



INTERALPIN '19

8.–10. Mai 2019
Messe Innsbruck

May 8–10, 2019
Innsbruck Exhibition Centre



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PRESS KIT

23rd INTERALPIN (May 8–10, 2019)

The leading international trade fair for alpine technologies

PRESS EVENTS:

Wednesday, May 8

- **Press conference** Austrian Ropeway Industry
8:30 am, seminar room, MesseForum (3rd floor)
- **Press conference** Kässbohrer/PistenBully
9:00 am, booth A28, Hall A
- **Opening ceremony**
9:30 am, MesseForum (2nd floor)
- **Tech Talk** Doppelmayr/Garaventa Group
Cabins OMEGA V and ATRIA
11:00 am, booth A09, Hall A
- **Press conference** SunKid
The future starts now! VR-Presentation
12:00 pm, booth A25, Hall A
- **Press presentation** Leitner Ropeways
1:00 pm, booth D10A (skadii), Hall D
- **Tech Talk** Doppelmayr/Garaventa Group
D-Line
1:30 am, booth A09, Hall A
- **Tech Talk** Doppelmayr/Garaventa Group
SMART Ropeway
3:00 am, booth A09, Hall A
- **INTERALPIN Snow Crystal Gala**
6:30 pm, Congress Innsbruck

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Thursday, May 9

- **Tech Talk** Doppelmayr/Garaventa Group
Cabins OMEGA V and ATRIA
11:00 am, booth A09, Hall A
- **Tech Talk** Doppelmayr/Garaventa Group
D-Line
1:30 am, booth A09, Hall A
- **Press conference** North Atlantic Ski Areas Association (NASAA)
2:30 pm, seminar room, MesseForum (3rd floor)
- **Tech Talk** Doppelmayr/Garaventa Group
SMART Ropeway
3:00 am, booth A09, Hall A

FACTS

TERMIN:

May 8–10, 2019

LOCATION:

Innsbruck Exhibition Centre (Messe Innsbruck)

OPENING HOURS:

Wednesday	9.00 am–6.00 pm
Thursday	9.00 am–6.00 pm
Friday	9.00 am–4.00 pm

FEES:

Standard:	€ 35,- / € 25,- online
3-day-ticket:	€ 70,- / € 60,- online

Please note: Registration required for all visitors

EXHIBITORS & AREA:

~ 650 / ~ 40.000 m²

EXHIBITION GROUPS:

Installations for passenger transport; Snowmaking equipment; Winter weather plant for communal and private use; Ticketing, computerised and access systems; Marking of skislopes, cross-country-trails and ice-rinks; Safety, rescue and protection; Construction sites in Alpine regions; Communications and monitoring equipment; Recreational facilities

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PRESS TEXT

The global cable car and Alpine technology industry presents its world firsts in Innsbruck

INTERALPIN, the leading International Trade Fair for Alpine Technologies, will be the main showcase for new products and innovations at Messe Innsbruck from May 8-10, 2019. In addition to a broad range of new products, the INTERALPIN INSPIRATION DAYS will take place for the first time. The Austrian Ropeway Conference and the conference of the International Organization for Transportation by Rope (O.I.T.A.F.) will take place alongside the trade fair. Congress Messe Innsbruck, which organizes INTERALPIN, expects trade visitors from over 85 nations. Complementing the trade fair, the strong Austrian cable car market provides the numerous business delegates with an ideal environment for excursions to production sites and ski resorts.

Innsbruck - The city in the Alps boasts over 50 million first-time entrants each year, nearly 600 million people transported, and almost eight billion euros in gross turnover from cable-car users. With such glowing statistics, **Franz Hörl**, Member of Austrian Parliament and President of the Professional Association of Austrian Cable Cars (Fachverband der Seilbahnen Österreichs, WKO), is more than satisfied with the current statistics for the Austrian cable car industry: "Our entrepreneurs continue to demonstrate their mastery of sustainable management by offering leading global products." Since the year 2000, around 10 billion euros have been invested in the quality, safety, comfort and sustainability of the ski resorts by Austria's cable car companies. "The investments secure the attractiveness of the domestic ski resorts, thus strengthening the prospects for rural areas, creating stable foundations for generations to come, and enabling a resource-conserving approach to the environment. As a member of the ropeway industry, I am therefore particularly pleased that INTERALPIN has become the leading international meeting place for the cable car industry. The trade fair offers us the ideal, authentic networking platform here in Innsbruck," emphasizes Hörl.

From snowmaking to urban transport

What started life as a small product presentation as part of a ski slope congress in Igls just outside Innsbruck in 1974 has evolved over the decades into the industry's leading and most popular international trade fair. INTERALPIN showcases Alpine technologies such as cable cars and affiliated technologies, snowmaking, winter road clearing machinery, cash-register and access systems, IT solutions, security methods and much more. "As a unique industry meeting place, INTERALPIN allows exhibitors of the highest quality, from key industry players to smart start-up companies, to mingle with international decision makers at cable car companies," explains Director **Christian Mayerhofer**,

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Managing Director of Congress Messe Innsbruck (CMI), the trade fair's organizer. In addition to products and services for winter, a range of offers for summer use in Alpine terrain has established itself as a strong second branch of INTERALPIN. According to Mayerhofer, cable car solutions are increasingly being used in urban centers: "With more than 26,000 trade visitors from more than 85 nations, the last edition of INTERALPIN in 2017 once again exceeded its previous benchmark and confirmed its position as the clear number one amongst all Alpine technology trade fairs."

Leading-edge offers for international delegations

"The local presence of industry leaders has further promoted the strength of INTERALPIN," adds Project Manager **Stefan Kleinlercher**. To date, key players such as Doppelmayr, Leitner ropeways, Sunkid, Technoalpin and the MND Group have already set up branches and sales offices in or around Innsbruck. "Because there are local branches close to the exhibition center grounds, a visit to the trade fair often leads to excursions to visit production sites or ski resorts," says Kleinlercher. It comes as no surprise that numerous economic delegations from every corner of the world have already announced their attendance at INTERALPIN 2019. This includes future markets such as China, Azerbaijan, Kazakhstan, Tajikistan and Uzbekistan, in addition to established markets such as Japan, France and Switzerland. After all, when deciding where to go on vacation, some of the most important criteria are the quality of the cable cars and slopes, the reliability of snow, and the summer offers on the mountain: "For decision-makers in the cable car industry, attending INTERALPIN is of paramount importance: the range of products and services offered by the exhibiting companies is groundbreaking," emphasizes Kleinlercher.

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INSPIRATION DAYS, Ropeway Conference, and the Gala

At the upcoming INTERALPIN, Congress Messe Innsbruck organizers expect approx. 650 exhibitors from over 50 countries from May 8-10, 2019 in Innsbruck. The INTERALPIN INSPIRATION DAYS will take place for the very first time. "With keynote speeches and expert lectures on current issues of positioning, marketing or digitization, this new format perfectly complements the trade fair's key topics. "With its first-class program of events, INTERALPIN is sure to appeal to all-new visitor target groups," reports Kleinlercher. Just how closely INTERALPIN is networked with the global winter technology sector will be readily apparent at the International Organization for Transportation by Rope O.I.T.A.F. Conference, which will be held parallel to the trade fair at the Congress Innsbruck on May 9th. "As a special highlight, we will be celebrating the 60th anniversary of O.I.T.A.F. at the INTERALPIN Gala Evening," explains Kleinlercher. "During the proceedings, the winter-sports Snow Crystal will also be awarded by the Austrian Ski Association (ÖSV) for outstanding lifetime achievements." The INTERALPIN's status as the industry's central platform is further underscored by the renowned Austrian Ropeway Conference, which will take place in combination with the opening of INTERALPIN on May 8, 2019. All information about INTERALPIN, the leading International Trade Fair for Alpine Technologies, is available online at www.interalpin.eu.

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PRESS RELEASE (April 17 2019)

Winter sports legends celebrate with OITAF in Innsbruck

On the Gala Evening of Austria's most international trade fair on May 8, the world's leading trade fair for alpine technologies, INTERALPIN, not only will the Austrian Ski Association (ÖSV) Snow Crystal Award be presented, the International Organization for Transport by Rope (OITAF) will also be celebrating its milestone anniversary on Tirolean soil.

Innsbruck – Ski legend Toni Sailer, cable car pioneer Artur Doppelmayr and legendary TV director Lucky Schmidleitner are just some of the renowned award winners of the Snow Crystal for winter sports. It is presented in recognition of outstanding lifetime achievements in popularizing the sport of skiing. The award, launched in 1992, is presented by the Austrian Ski Association (ÖSV) every two years at the INTERALPIN gala event. The award ceremony is taking place within the framework of an international anniversary for the first time this year.

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VIPs celebrate 60 years of the OITAF

"We are particularly delighted that the International Organization for Transportation by Rope, OITAF, chose the INTERALPIN trade fair not only as an opportunity to participate in the Austrian Ropeway Conference on Wednesday morning, but is also celebrating its 60th anniversary as part of the major INTERALPIN gala evening," explains Director **Christian Mayerhofer**, CEO of Congress Messe Innsbruck (CMI). While INTERALPIN expects trade visitors from around the world during the day, the 'who's who' of the global ropeway industry will come together with Austrian VIPs from the worlds of business, sports and politics in the evening for a culinary highlight in the glamorous Congress Innsbruck Dogana.

Presentation of the ÖSV Snow Crystal

The highlight of the evening is the presentation of the Winter Sports Snow Crystal, which is traditionally accompanied by show acts and laudations of ÖSV legends, explains **Tomas Woldrich** from ÖSV: "This year marks the ninth time the Austrian Ski Association is presenting the Snow Crystal to a person who has made extraordinary contributions to snow sports. However, the award winner is always kept top secret until the award is presented."

Leading International Trade Fair for Alpine Technologies

What began life in 1974 as a small product presentation held during a Ski Slope Congress in Igls just outside Innsbruck has evolved over the decades into the industry's leading and most popular international trade fair. With 26,000 trade visitors from 86 nations, the biennial INTERALPIN exceeded its previous best result again in 2017, and confirmed its position as clear no. 1 among all trade

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fairs for winter technology. For the upcoming INTERALPIN, Congress Messe Innsbruck expects roughly 650 exhibitors from around the world in Innsbruck from May 8 to 10, 2019 in Innsbruck. Full information on INTERALPIN is available online at www.interalpin.eu.

INTERALPIN INSPIRATION DAYS

For the first time, visitors to INTERALPIN will have the chance to experience top-class keynote speeches followed by topical company presentations on matters of innovation, marketing, and digitalization. The INTERALPIN INSPIRATION DAYS will commence on Thursday, May 9, with a talk on the Silicon Valley mindset. Having lived in Silicon Valley for almost 20 years, technology researcher and author **Mario Herger** will reflect on what can be learned from these world-beating innovators and how this can feed into the strengths of the ropeway industry. The second keynote will be delivered by Professor **Hubert Siller** from the renowned Tourism department at the international Management Center Innsbruck (MCI). Prof. Siller will assess the future of winter sports by focusing on upcoming opportunities and challenges in the mountains. **Ursula Weixlbaumer-Nortz** will then explain why professional ski resort marketing targeted at children and families demands next-level expertise, a sense of responsibility, and a nuanced approach to the respective target groups. The INTERALPIN INSPIRATION DAYS will continue on Friday, May 10, with a keynote from tourism guru **Jürg Schmid**, the former Director of Switzerland Tourism. In a speech entitled "Scaling new heights? A strategic look at the future of Alpine tourism," Schmid will provide in-depth analysis of facts, trends, and future developments in this field.

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Trade fair visitors can participate in the INTERALPIN INSPIRATION DAYS at no extra charge, with advance registration recommended due to the limited number of places available.

SUBMITTED PRODUCTS BY EXHIBITORS

Bächler Top Track AG (Booth B036, Hall B.0)

Bächler LiMES: The award-winning innovation for indoor snowmaking (Swiss Excellence Product Award 2018). Previous systems for indoor snowmaking were characterized by high energy consumption and associated high energy costs. The initial start-up costs were very also substantial. The new LiMES indoor snowmaking system from Bächler Top Track AG is different: Product hallmarks include a barely measurable increase in hall temperatures during snowmaking and large quantities of snow in a short time. Snow quality can be selected and distribution is even. The snow gun is transportable in addition to being easy and reliable to handle.

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Bächler VSL: The world's first automatic, fully retractable snow lance. This special development is best suited to the high mountains where damage to the snowmaking system from avalanches cannot be completely ruled out. Last season it was successfully used in Zermatt.

BIGAIRBAG.COM (Booth W30A, Hall W)

When it comes to snowboarding and skiing, the fear of injury can stop athletes from achieving greatness and beginners from giving it a go. However, the head



coach of freestyle snowboarding for Great Britain, Hamish McKnight, discovered a product which not only helped inspire Olympic success in 2018 but might have revolutionised snow sports forever. In early December 2017, Hamish teamed up with our team here at BigAirBag®. The end result was the BigAirBag® LANDING – a gigantic 55x22

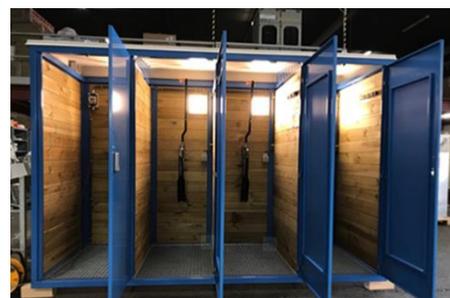
metre landing laid below an Olympic size jump for Team GB to use in preparation for the 2018 Winter Olympics in Pyeongchang, South Korea. This gave the athletes plenty of room to grab some airtime and perfect their tricks before the main event started. However, creating the bespoke BigAirBag® LANDING product for Hamish and his team was only half the battle. The real challenge was dragging 6.5 tonnes of PVC through the cold, snowy mountains to the Mottolino Snow Park in Livigno, Italy. Nevertheless, our BigAirBag® crew worked tirelessly with the staff at Mottolino to make it a success. Implementing this solution instantly proved to be an essential training tool for trying new tricks and technically improving existing ones with Team GB wasting no time to familiarise themselves with the set-up.



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BIKIBOX - MOVE2 Group (Booth D19, Hall D.1)

The BIKIBOX is a personal, secure, smart and mobile locker for all types of bikes. Each box is equipped with our BIKELIFT, an automatic vertical storage system for bicycles. For mountainous regions where summer mountain bike tracks become winter ski slopes, the BIKIBOX retains its vocation year round thanks to the „S-Pack“ option which turns it into a ski locker, the SKIBOX, our new product!



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GIFAS ELECTRIC (Booth O3, Hall O)

WayLED: The lighting principle of the modular system is simple yet optimally designed and well conceived. The lighting poles are anchored in the ground with a screw foundation. Starting from a switch box, the masts are connected to power lines and the system is ready to go. You don't need expensive specialists to install the WayLED. Common sense and a modicum of manual skill are all that's required. Simplicity saves time and money. Thanks to this principle, it almost



goes without saying that the light poles can be erected according to preference, i.e. if the route of the cross-country ski trail changes during the season or in the following year. The needs of local agriculture have also been taken into account: Forests, meadows and pastures are not affected because the masts and power lines can easily be dismantled at the end of the season. Only the screw-in foundation remains in the ground meaning that the meadows can still be easily mowed. Originally designed for use in track lighting, WayLED opens up numerous other useful application possibilities. A simple and obvious choice, for instance, would be mobile track lighting for sledging trails. Sidewalks or curling lanes could also be illuminated. Energy-efficient LED technology is good for the environment and the operator's budget, keeping electricity costs reduced to a minimum. The LED lights integrated in the mast are specified at just 8 watts. Nevertheless, the light wedge effect provides optimum illumination of around 15 m (in both directions) and meets the requirements of the sports facility directive EN-12193.

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IDM France (Booth O8, Hall O)

SAFETY KID II: Safety kid II is a fall security device for the chair lift, designed to prevent passengers from falling out in addition to the risk of slipping under the locking bar.

Advantages:

- Developed in France
- CE-certified by the French Transport Administration (Ministère des transports - STRMTG)
- Can be mounted on any locking bar (from 22 to 40 mm diameter) without drilling



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- Ultra-fast installation
- Suitable for all chair lifts (2-seater, 3-seater to 8-seater) and cable cars (Doppelmayr, Leitner, Poma, Garaventa, etc.)
- Affordable and effective solution to prevent passengers from falling out

INTERFLON (Booth B032, Hall B.0)

Eco degreaser: A powerful, "ready-to-use" industrial degreaser with F-Active technology (active enzymes for fast and effective cleaning)

- Degreases heavily soiled objects due to encrusted oil and grease residues
- E.g., engines, machines, metal sheets, floors, sliding surfaces, gear rims, plates and wheels, resin-containing crankcases, chains, measuring instruments, instruments, bearings, brake discs, rims, locks, hand tools, all mechanical materials and machine parts, and more!
- Also removes: ink, graphite, polymers, polystyrene, glue, wax, bitumen, tar, hydrocarbon, resin (rotational molding), ...

Intercom Dr. Leitner GmbH (Booth W17, Hall W)

Leitice: Ready in no time, this is a revolutionary new system for any ice rink project, regardless of length, forum and size. Best of all, the entire ice surface is managed digitally. The new ice hockey walls with Impact Pro protection for all users will also be presented at the INTERALPIN.

MOTAS (Booth F1, Hall F)

Slope guidance and guest information system: motasdesign has developed the new benchmark for slope guidance and guest information systems for the Skicircus Saalbach Hinterglemm Leogang Fieberbrunn. Going forward, the slope guidance system will continue to set international standards and be used in other ski resorts. motasdesign was awarded the UNIVERSAL DESIGN EXPERT AWARD 2019 for its new slope guidance and guest information system. This prize is awarded for solid designs that work simply, intuitively and across generations.

MR.SNOW (Booth FGW1, open-air grounds west)

Textile ski slopes: For summer training, cross-country skiers previously had to switch to roller skis or take long trips to a glacier or a ski hall. In order to make training without snow as authentic as possible, MR.SNOW developed the Textile Loipe cross-country ski trail. It offers cross-country skiing enthusiasts of all ability levels the opportunity to train with their original ski equipment all year round, regardless of location or season. The innovative snow substitute has excellent gliding and impression properties and enables realistic training just like in real snow. The



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Textile Loipe cross-country ski trail boasts a modular structure and is based on the shape of a tracked trail. The track itself is lined with the MR.SNOW textile ski slope. The 2-meter individual modules can be connected to each other up to the desired total length and are suitable for both continuous use and temporary installation. The Textile Loipe cross-country ski trail is particularly environmentally friendly because it is durable and doesn't require water, electricity or silicone. At the end of last year, the MR.SNOW Textile Loipe cross-country ski trail competed for the ISPO Award 2019. The innovative snow substitute immediately convinced the independent jury and received the ISPO Award as winner in the Snowsports category.



PALFINGER (Booth A03, Hall A.0)

PALFINGER PCC crawler crane: The new specialist for the most challenging applications! It comes initially available in three variants ranging from approx. 50 to 115 metric tons. PCC - these three letters stand for a truly pioneering product! The PALFINGER Crawler Crane is the first PALFINGER crane mounted on a crawler track. This quick-change artist adapts to every role and begins its missions where the truck ride ends. The powerful crawler chassis is particularly suitable for off-road use, has a high ground clearance and can even overcome gradients of up to 60%. Depending on the support width, slope inclinations of 8 to 20 degrees can be leveled out by means of the long and particularly robust support feet when using the crane in off-road environments. This ensures maximum lifting forces and universal applicability even in difficult terrain. PALFINGER thus offers its customers a powerful and flexible lifting solution for situations where a truck normally has space. Its versatility is also evident in transport: crane and tracked vehicle can be transported and controlled separately. The crane can be modularly combined to suit the respective application. As a result, and depending on the demands, it can be mounted on a truck, or even work without a crawler on its own supports.

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PEDRICS (Booth B129, B.1)

MiSS Inspector: Magneto-inductive cable tester for cable car companies to support the ongoing visual cable inspection. Approved by the authorities in Austria for monthly cable inspection, this cable testing device allows for extraordinary improvement in the quality of visual cable inspection and enormous time savings.



Magneto-inductive cable tester for accredited testing institutes as well as cable and cableway manufacturers. Wireless data transmission with Wi-Fi and the ability to test cables remotely via the internet are factors which make the MiSS

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Inspector the most modern cable testing device currently available on the market.

Magneto-inductive measuring device for quality control in cable production. In the event of faults in the cable, an alarm contact is triggered for additional individual processing. Sensors are available for cable widths from 0.5mm. The new measuring electronics provide the data via ethernet and can also be used for online cable monitoring.



PowerGIS. (Booth B037, Hall B.0)

ARENA WebGIS management portal: PowerGIS provides initial insights into its brand new, smart ARENA WebGIS management portal. ARENA slope management solutions will offer even more individualization and integration in the future. Snow depth measurement, fleet management and other applications are combined on a single user interface.

Puls-air Pletzer (Booth B117A, Hall B.1)

puls-air: The most innovative and economical oil-fired workshop and hall heating solution on the market! Puls-air relies on patented pulsating combustion, which has its origins in rocket science. The combustion was researched, developed and patented by Puls-air founder Georg Pletzer. Its unbelievable 97% efficiency sets the product apart: During combustion, a vibrating gas column, which changes the flow direction approx. 65 times per second, generates an enormous amount of heat. The room temperature is controlled by a Puls-air thermostat attached to the device.



REFORM-WERKE (Booth C109, Hall C.1)

Metron P48 RC: The Metron P48 RC is REFORM's revolutionary global innovation. This radio-controlled hybrid equipment carrier has a multitude of features that have never before been combined in a vehicle in this form. The Metron P48 RC, the vehicle for a broad range of uses, is the first radio-controlled equipment carrier with a true hybrid drive. The vehicle concept is based on a Kubota petrol engine with 48 HP, a generator flanged directly to the flywheel, 4 electric wheel motors, and a battery pack. The Metron



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P48 RC has a PTO front linkage and an optional rear linkage. The vehicle also features a mounting plate. The Metron is operated via a powerful, ergonomic radio remote control with integrated color display. On the 4.3" screen, the current status of the vehicle can be checked in addition to info such as the battery charge and other important information. Optionally, a camera can also be mounted on the Metron. The camera's live transmission is then shown on the display of the remote control.

Reichmann Ski & Board Tuning (Booth F24, Hall F)

SF-4 RACE: Save yourself time-consuming labor when loading and unloading skis singly or in pairs by using an automated machine. The brand new loading magazine for the SF-4 RACE fully automates loading and unloading from a flexible ski transport trolley. Simply place the to-be-processed skis in the mobile trolley directly at the ski acceptance counter.



The filled wagon can be docked directly at the machines, eliminating the need for time-consuming reloading. After docking, the automatic service unit takes care of all the work steps automatically, including picking up the skis in pairs in the automatic units and depositing them back in the transport trolley. Your service personnel can take care of other important tasks in the meantime.

LS-1 RACE: This unique laser structure machine overcomes the limitations of traditional stone grinding. With the LS-1 RACE, linear cuts are possible in addition to all types of structures with variable depths or 3D effects. Allow your customers to profit from an exact laser structure for exceptional skiing performance. You can also brand and protect your rental skis, e.g., by applying your company logo.



ROTEC (Booth F4, Hall F)

Cable tester R 28: Safety is of top priority when it comes to cable cars. Simultaneously, with ever-shorter revision times, availability and preventive maintenance are increasingly coming to the fore. For decades already, magneto-inductive cable testing for monitoring the main components of cable cars, the cables themselves, has become well established. Previous devices in this area largely work according to traditional methods. ROTEC GmbH has now developed an innovative cable tester with a completely new digital sensor technology. In addition to a very compact, handy and easy-to-clean design, the new "R 28" cable tester features wireless measurement data transmission and a self-sufficient power supply. Thus, in addition to the test device itself, any kind of special periphery and external cabling are no longer required. The display and control of the test device can be performed comfortably from any tablet or

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notebook. The heart of the testing device is a completely new sensor technology: A combination of induction coils and up to 50 magnetic field sensors that enable the exact detection of cable faults across the cable cross-section. A certain minimum speed is not required, as is often the case with conventional processes. The new digital sensor concept enables automatic analysis of the measurement data in real time during measurement. The cable's current condition can be compared to previous measurements. The measuring system is available in two different versions: as an adaptive system for cable testing organizations, in which the device can be adapted to different cable diameters in no time at all, and for permanent installation for continuous, automatic cable condition monitoring.

SUNKID (Booth A25, Hall A)

Mountain Coaster: Sunkidworld debuted its latest family member, the Brandauer Mountain Coaster, earlier this year. Sunkid now offer its customers an even wider range of leisure activities. The track's trademark feature is the unique monorail system for mountain coasters, which ensures a unique coaster experience. In addition to incomparable driving dynamics, the system is also particularly cost-efficient and easy to dismantle thanks to its sophisticated design. Such factors are particularly appreciated by ski resorts that can or must dismantle their facilities for winter operation.



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3D Planning & VR Presentation:

Superlatives often don't stand up to scrutiny. Having previously created the magic carpet, Sunkid seems to have actually succeeded in creating a new "Game Changer" with the release of this innovation. For the first time, Sunkid will now provide detailed previews of future projects! A planning department set up especially for this purpose offers the chance to experience future projects live with VR glasses! Thanks to the latest technology, highly specific expertise & satellite data, users can experience detailed 3D planning before implementation decisions or even the start of construction.



The Magic Carpet: In 1996, Sunkid invented the Magic Carpet, the first modern ski conveyor belt. Since then, Sunkid has been regarded as the driving force behind innovation in the market. During the Interalpin, the latest generation of the Wonder Carpet will be put



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through its paces, featuring:

- Maximum service capacity - up to 6,000 people per hour
- Unique design and layout options
- World's first magic carpet to be staged at the Serfaus-Fiss-Ladis ski resort

Wood´N´FUN: Sunkid creates unforgettable experiences for the whole family thanks to Wood'N'Fun. Sunkid was one of the very first to help ski resorts and Alpine tourist destinations develop sustainable summer offers for the entire family. The wooden play equipment and adventure worlds are today a central component of many destinations and a key attraction. At INTERALPIN, you can experience the power of an XXL snow groomer in addition to a wooden fan gun and several wooden ball tracks.

TechnoAlpin (Booth A20, Hall A.0)

TR10 propeller machine: With a completely new nozzle valve technology and an optimized air cooling system, the TR10 delivers exceptional snowmaking performance even at higher temperatures while conserving resources at the same time. Maintenance-friendly and operationally reliable, the TR10 features a number of improvements, e.g., automatic and individually adaptable height adjustment and the largest touch display on the market.

SNOWMASTER APP: Now ski resort managers can profit from an all-encompassing overview of the planning and progress of snowmaking. Essential information for management decisions are therefore available anywhere and at anytime via smartphone.

UBEX LED Lightning (Booth D22, Hall D)

SUPREA: The new family of high performance lighting fixtures delivers up to 126,000 lumens at 1050W. Relying on modern radio technology, the control system can be implemented wirelessly via a mobile terminal so that no additional control lines have to be installed at sports facilities. Each light is a repeater of the signal, which has a range of 100 m. Lighting effects, such as goal celebrations in the stadium or award ceremonies, can also be easily implemented. The series consists of an extremely robust aluminum housing with a stainless steel mounting bracket and is completely marine ready and corrosion resistant. On request, the housing can be made of magnesium, which saves weight for use on high masts. In addition, the spotlights are wind resistant up to 62m/s, which corresponds to more than 230 km/h. A built-in climate membrane ensures that the lighting fixtures are informed by the ambient atmosphere so that no condensation forms.



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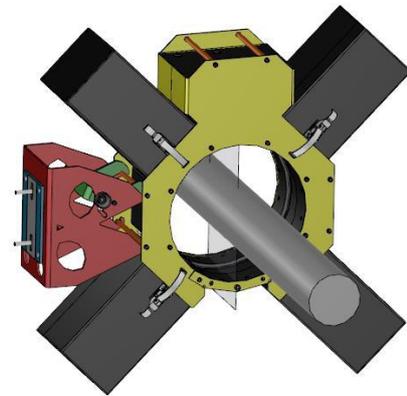
Equipped with highly efficient power LEDs and an innovative single lens optical system, SUPREA offers one of the best and most efficient lighting systems on the market today.

WASSPA playgrounds and leisure facilities, the Baschnagel family (Booth FGS10, open-air grounds south)

Coin-operated digger: WASSPA has developed the world's first coin-operated play digger for kids! This play equipment is a replica of an authentic construction-site digger and functions via an energy-saving electric motor. All WASSPA products are extremely robust and made entirely of sheet steel. No plastic components whatsoever are used. WASSPA prides itself on ensuring the highest safety standards and is 100% "Made in Germany." Moreover, development, planning and production are all from one source! Our products also include high-quality water play equipment made of stainless steel. Complete water play systems, mobile water play systems in modular system, and further accessories also available. All WASSPA play products promote fine motor skills and concentration in children.

Winspect (Booth C104, Hall C.1)

Winspect cable tester: The Winspect® cable tester is designed and optimized for the prescribed monthly visual inspection of cable car cables. The Winspect® cable testing system, established in the cable car market since 2009, introduces its latest-generation cable testing equipment: our WINSPECT® 2.0. This completely revised system is smaller and easier to handle, which is particularly advantageous considering the limited space at cable car stations. Due to its smaller installation space, the new cable testing system can also be used on narrow-gauge cable cars for suspension cable testing. The device is equipped with smart single-board PCs, which make recording much more stable. The Peli case with control technology has thus become superfluous.



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