
snowsat
SOLUTIONS FOR DIGITAL SKI WORLDS
KNOW
MORE.
MANAGE
BETTER.

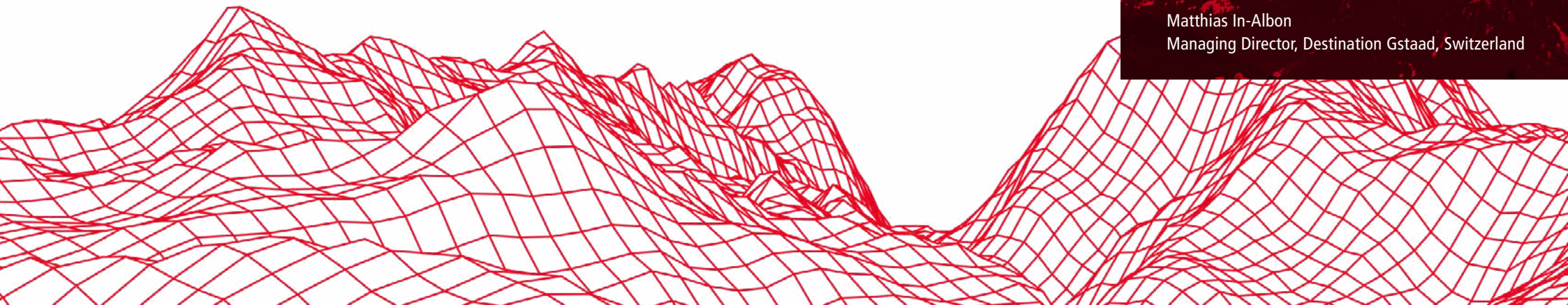
# BENEFITS AT A GLANCE

- You get all the information you need for efficiently grooming slopes and safely operating your vehicle fleet.
- Everyone involved has the same level of knowledge and the same basis for decision-making. As a result, the work can be done with substantially greater efficiency and conservation of resources.
- The whole team is always aware of the snow depth situation, assets, tasks and processes in the ski area. Cross-departmental task management provides the basis for clear communication.

Want to learn more? Contact us for a personal consultation. All the information is at snowsat.com

**"WE WERE ABLE TO SAVE DIESEL ON THE ORDER OF AT LEAST 20 %. THE INVESTMENT IN THE 20 SLOPE AND FLEET MANAGEMENT SYSTEMS PAID FOR ITSELF IN ONLY A FEW YEARS."**

Matthias In-Albon
Managing Director, Destination Gstaad, Switzerland



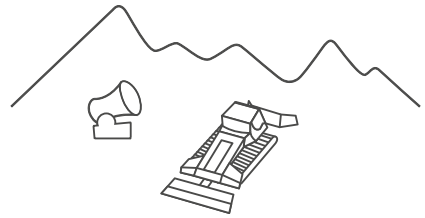
# EVERYTHING FROM A SINGLE SOURCE

With SNOWsat, we are offering a comprehensive solution with which you can control all the processes in your ski area. The close coordination of geospatial data and snow, fleet and maintenance management enables:

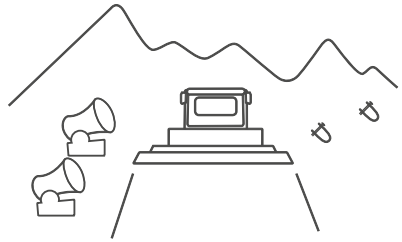
- A uniform knowledge base for all team members to inform decision-making
- Fast and clear communication within the team
- Full cost transparency

The result: Your team works significantly more efficiently and cost-effectively. You benefit from saving time and conserving resources. This is good for the environment and ensures long-term profitability.

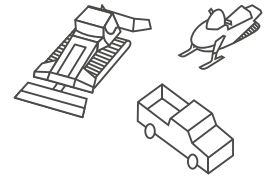
## SLOPE MANAGEMENT



## AREA MANAGEMENT



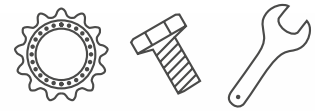
## FLEET MANAGEMENT



snowsat

FOR THE MAIN MANAGERS, OPERATIONS MANAGERS, SLOPE MANAGERS, FLEET MANAGERS AND ALL TEAM MEMBERS

## MAINTENANCE MANAGEMENT



TAKEN TOGETHER, UP TO 25 % SAVINGS IN OPERATING COSTS

## SLOPE MANAGEMENT

As the world's only snow depth measuring system, SNOWsat LiDAR measures snow depths up to 50 meters in front of and next to the machine. This enables data-driven planning of technical snowmaking and serves as the basis for efficient slope grooming. Through the combined use in snow groomers and office applications, you can adapt your measures at an early stage and optimize the use of your valuable snow resources.

In addition, you improve the efficiency of your snowmaking systems and your vehicles.

- Optimized slope quality and satisfied guests
- Working in an effective, efficient and environmentally friendly way
- Higher revenues due to optimal use of resources
- Competitive advantage from opening

**TIME SAVINGS OF OVER 20 % FOR BUILDING AND MAINTAINING SLOPES**

## FLEET MANAGEMENT

The manufacturer-independent fleet management gives you a complete overview of your vehicle fleet and deployments – whether snow groomers, excavators, quad bikes or cars. This helps you identify areas for action and implement long-term optimizations. That way you achieve sustainable cost savings.

- Complete vehicle management with a single application and uniform database
- Cost savings through targeted evaluation of fuel consumption, downtime periods and travel routes
- Identification of potential for optimization and increased productivity through the use of vehicle, deployment and position data
- Analysis and verification of irregularities in vehicle operation and accident procedures thanks to automatic documentation of deployment and vehicle data

**UP TO 25 % SAVINGS IN FUEL COSTS**

**"WE WERE ABLE TO KEEP THE VALLEY SLOPE OPEN CONSIDERABLY LONGER. FOR US THIS MEANS INCREASED REVENUE IN THE SIX-FIGURE RANGE [...]. WE INVESTED OUR MONEY REALLY WELL HERE!"**

Thomas Lingg
Managing Director, Imbergbahn Steibis, Germany

# THE RIGHT SOLUTION FOR EVERY AREA



## MAINTENANCE MANAGEMENT

With maintenance management, the maintenance and repairs of all assets (e.g. buildings, vehicles, snowmaking machines) can be centrally planned, managed and improved. This enables you to identify potential for optimization and standardize processes.

- Maximum availability and reliability of your assets along with reduced downtime periods
- Transparent maintenance and repair costs for analytical purposes
- Uniform information and documentation basis
- Fast, direct and trouble-free communication in your team via a mobile app
- More efficient and easier processes due to standardization

## AREA MANAGEMENT

Geospatial data is the essential foundation for many calculations that are relevant as a basis for decision-making. With SNOWsat you can easily and flexibly manage your geospatial data centrally and update it at the click of a mouse – for a digital picture of your ski area that is always up-to-date.

- Simple adaptation of data to current conditions – without any need for a surveying company
- Markings for danger zones, reference lines and orientation points for your drivers
- Targeted planning, evaluation and optimization of snow volumes and vehicle deployments through updated data on slope surfaces and sectors

**"GEOSPATIAL DATA ALLOWS FOR CHANGES TO BE EASILY INTEGRATED INTO THE PLAN. THIS CONTINUOUS UPDATING MAKES US MUCH MORE EFFICIENT. IN ADDITION, THE DATA OFFERS US SAFETY, ABOVE ALL IN ERRATIC OR BAD WEATHER CONDITIONS."**

Romain Hazucka
Manager of the Courchevel ski area, France

# snowsat

Coordinated solutions: With the digital tools of SNOWsat in combination with our PistenBully, all associated services and the diverse range of training courses offered by PRO ACADEMY, you can safely and successfully lead your ski area into the future.

Efficient slope and snow management is becoming ever more critical for operating a ski area successfully. Take advantage of our SNOWsat training courses, which enable you to get the most out of the various solutions.

Discover our range of training courses at proacademy.info

Interested in seeing more customer statements?



**"THE COMBINATION OF KÄSSBOHRER PRODUCTS PAYS OFF IN MANY WAYS: IN QUALITY, PLANNING RELIABILITY AND CONSERVATION OF RESOURCES – BUT ALSO IN THE SENSE OF RESPONSIBILITY OF THE EMPLOYEES."**

Ingo Dürlinger
Area Manager of Slopes/Ropeways, Schmittenhöhebahn AG, Austria


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PistenBully® PRO ACADEMY KÄSSBOHRER GELÄNDEFAHRZEUG AG

TELEMET
Efficiency Through Simplicity™

## Advice, spare parts and service


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