

# Indoor Smart Parking

Elevating a Ski Resort's Indoor Parking Experience to new Heights

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Discover the unparalleled parking solution that lifts Saas-Fee, a car-free mountain village and renowned **Swiss ski resort**, to new heights. Saas-Fee deployed the **cutting-edge parking guidance** system of clever ways and Parquery, ensuring a seamless, spot-accurate parking experience at 1,800 meters above sea level.

### The Challenge: Car-Free Bliss Meets Parking Woes

Saas-Fee's **unique 10-story car park**, set against the Mischabel mountain range, serves as both a hub for visitors and with its a spiraling access ramp as an arena for the UIAA Ice Climbing World Cup. **Finding a vacant spot** in the intricate parking garage was a challenge, particularly during the world cup events.

## Scaling Alpine Hurdles: A Seamless Parking Solution

The project faced **budget** constraints and **architectural complexities**, such as low headroom and an intricate layout. However, combining **fisheye cameras**, **Parquery's AI**, and strategically placed **digital guidance panels**, clever ways and Parquery created a seamless system.

The solution provides accurate real-time occupancy information, guidance, and analytics for each of the 500 spots, ensuring a stress-free start to every mountain adventure.

Achieving **significant savings** by monitoring 12 spots per camera, it excels in efficiency and aligns with Saas-Fee's sustainability goals, boasting fewer points of failure and lower power consumption.



## **Elevate and Excel:** Redefining Standards in Indoor Parking Excellence

Saas-Fee's partnership with clever ways and Parquery showcases the transformative power of smart parking solutions. Elevating the visitor experience, reducing environmental impact, and providing cost-effective, efficient parking guidance, this collaboration sets a **new standard for parking excellence** in unique and challenging environments.



## AT A GLANCE

#### Pains

- Inadequate static signs
- Complex architecture
- Difficulty finding a spot in a 10-story car park

#### Impacts

- Substantial cost savings
- Efficient: 12 spots per camera
- Solution aligned with sustainability commitments

## **GET IN TOUCH**

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Each parking lot is different. Parquery offers individual consulting and tailored solutions for unique challenges.

Contact us for a free live demo.

Explore the ski resort's transformative project on

www.parquery.com