



PEARLSNOW IN PRACTICE OPERATIONAL RELIABILITY WHERE SNOW BREAKS DOWN

**PEARLSNOW IS APPLIED WHERE UPTIME,
FLOW AND SAFETY MATTER MOST**

Resort infrastructure · training · leisure · all-season use



Operational Reality

(Why This Exists)

Weather patterns are becoming less predictable, while guests expect consistency every single day. You know exactly where operations break down first:



**HIGH-TRAFFIC
LIFT ENTRIES**



**SUN-EXPOSED
CONNECTIONS**



**CRITICAL TRANSFER
AND BEGINNER ZONES**

Manual snow management in these areas drains time, money and focus from your team.



SNOW FAILS FIRST IN THE
SAME PLACES — EVERY SEASON.

**PEARLSNOW IS
DESIGNED TO
STABILIZE
THOSE ZONES**



PEARLSNOW WORKS BEST WHEN APPLIED TARGETED AND MODULAR

SNOW RELIABILITY ZONES



**Lift entry
& exit platforms**



**Ski school and
beginner areas**



**Magic carpets
& tow routes**



**High-traffic
connections**



**Early-season
access zones**



**Indoor / all-season
ski areas**



**Fastest ROI is
achieved by
stabilizing the
zones that
fail first**



PROOF CASE: VERBIER (LIFT INFRASTRUCTURE)



VERBIER

4 VALLÉES 



World-class resort



Zero tolerance for failure



Extreme throughput

Installed under multiple high-capacity chairlifts in critical loading zones.



COVERED WITH SNOW,
PARTIALLY COVERED, OR FULLY EXPOSED

PEARLSNOW REMAINS OPERATIONAL

INSTALLATION EXPANDED AFTER INITIAL DEPLOYMENT

Before

After

Inconsistent Glide



Predictable Glide-In

Manual Snow Correction



Calm, Repeatable Boarding

Variable Guest Positioning



Less Manual Intervention



PEARLSNOW

+ SNOW + WEATHER

PearlSnow works with snow

It stabilizes the base layer, allowing natural snow to rest and perform where it would normally degrade first.

- Warm spells
- Peak traffic moments
- Early-season opening
- Instructor-led zones



RESULT

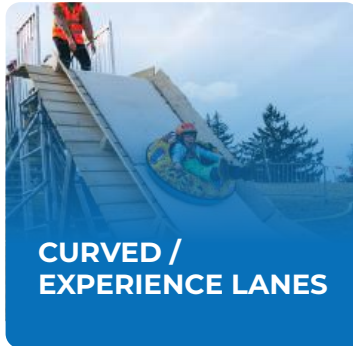
EXTENDED OPERATIONAL WINDOWS AND REDUCED EMERGENCY MAINTENANCE



APPLICATIONS BEYOND RESORTS

The same reliability logic applies beyond alpine resorts.

LEISURE & TUBING



TRAINING & PROGRESSION



INDOOR / ALL-SEASON



PERMANENT INDOOR SLOPES



MIXED SNOW / DRY OPERATION



YEAR-ROUND INSTRUCTION ZONES



**DIFFERENT
ENVIRONMENTS.
SAME NEED FOR
PREDICTABILITY.**





DreamSnow

Soft, forgiving surface for ski schools and beginner slopes.

- ⊙ Safe learning surface
- ⊙ Reliable glide and easy maintenance
- ⊙ Ideal for training areas



DreamSlide

Durable, cost-effective surface for tubing and leisure zones.

- ⊙ Speed with low maintenance
- ⊙ Great for family parks
- ⊙ Simple, budget-friendly setup



PearlSnow

Advanced surface for skiing and snowboarding at all levels.

- ⊙ Smooth glide and edge control
- ⊙ Real-snow feel and year-round use
- ⊙ Perfect for resorts & training slopes



PearlSlide

Extra fast, low-friction surface for tubing runs and lift trails.

- ⊙ High-speed sliding
- ⊙ Weather-resistant and durable
- ⊙ For the ultimate tubing experience



Pro-Level Training

PearlTile

Premium surface for elite training and competition.

- ⊙ Maximum grip, precision, and speed
- ⊙ Ideal for freestyle, big air & slalom
- ⊙ Built for professional parks

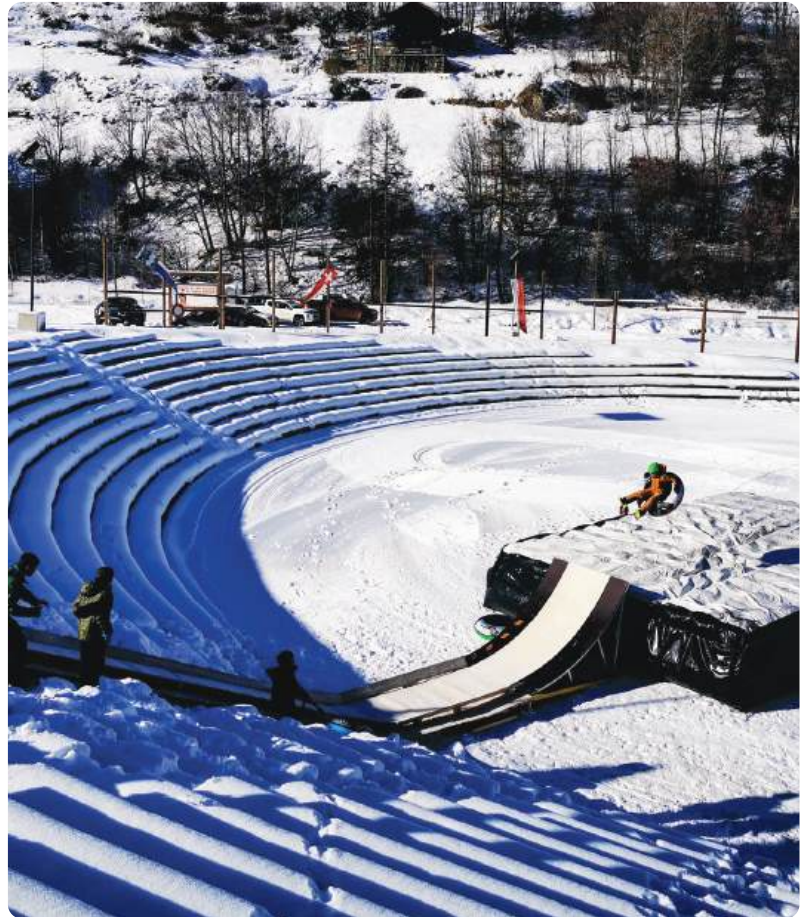


Trusted by



VERBIER

MIA
mia alpina
ZILLERTAL FAMILY RETREAT



PEARLSNOW

PEARLSNOW IS NOT A MARKETING SURFACE

IT IS INFRASTRUCTURE
TRUSTED WHERE FAILURE
IS NOT AN OPTION

