

PRINOTH CONNECT SNOW MEASUREMENT



DIGITAL TOOLS FOR YOUR SKI RESORT

**BE SUSTAINABLE
AND SAVE MONEY**

sg.prinoth.com

Prinoth



PRINOTH CONNECT SNOW MEASUREMENT

SMARTER SNOW MANAGEMENT, MORE SUSTAINABILITY

A snow measurement system is essential for every ski resort. Real-time snow depth measurement means perfect slopes and happy guests.

EXTEND YOUR SEASON

Distribute snow where it's needed, especially early and late season or after a weather event.

CUT COSTS & BOOST SUSTAINABILITY

Save electricity, water & time by knowing exactly how much artificial snow you need.

WORLD-CLASS PARKS & CROSS COUNTRY TRAILS FOR LESS

Save on fuel, labor & machine hours.

ONE SYSTEM, ENDLESS POSSIBILITIES

Slopes, parks, trails & roads.

FEATURES

- Dual antenna system ensures maximum precision
- Multiple sensors measure snow depth under both blade and tracks
- Triangular grid meshing creates the most detailed terrain model for accurate readings and measurements
- Reliable performance over the entire speed range of the machine
- Live data exchange between the systems for seamless communication
- Real-time snow depth visible on the vehicle screen
- Snow depth can also be visualized in the Prinoth fleet management software
- Flexible installation options: can be factory-installed or retrofitted on any groomer (manufacturer-independent)
- Detailed analysis to gain in-depth snow insights that help with planning
- Integrated with online resort management platform Skadii