



Forecast Area

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Gudauri



While the upper snow layers have stabilized during the last days, the deep persistent basal layer remains a problem. Triggering an avalanche on this layer is less likely than before, but if it does release, the avalanche will be big. The major concern are areas in the high alpine where the snow is relatively thin (<1.5 m) and areas with previous windloading and localized transitions from thin to thick snow.

Forecast issued at: **19-Mar-2023 21:00**

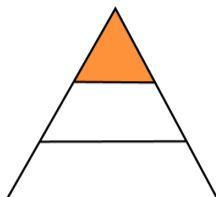
Forecast valid until: **20-Mar-2023 21:00**

This is a trial avalanche forecasting service run by non-professional volunteers from Gudauri, supported remotely by experienced avalanche forecasters. The information presented here may sometimes be incomplete or inaccurate - do not only rely on this forecast in your safety decisions.

Forecaster: Peter S

High Alpine

> 2600m



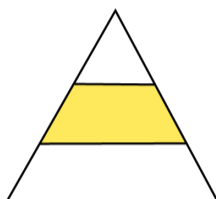
3

Considerable

Dangerous avalanche conditions. Careful snowpack evaluation, cautious route-finding and conservative decision-making essential.

Alpine

2000m - 2600m



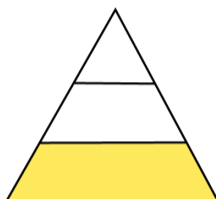
2

Moderate

Heightened avalanche conditions on specific terrain features. Evaluate snow and terrain carefully; identify features of concern.

Sub Alpine

< 2000m



2

Moderate

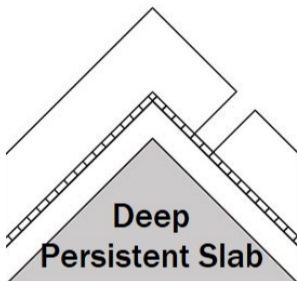
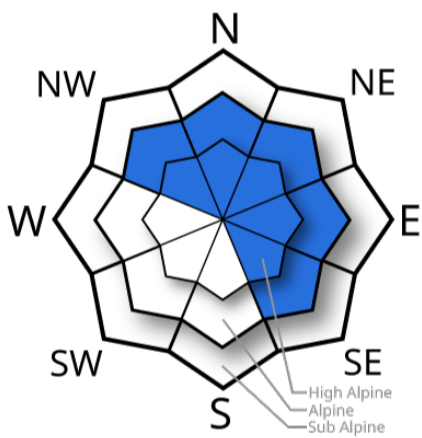
Heightened avalanche conditions on specific terrain features. Evaluate snow and terrain carefully; identify features of concern.

Avalanche Problems

Deep Slab

A weak layer, usually at or near the base of the snowpack, that resists bonding to an overlying slab over an extended time period.

In some areas the basal weak layer remains reactive to skiers and has recently produced large (size 3) natural avalanches since the last storm.

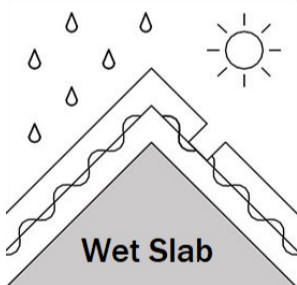
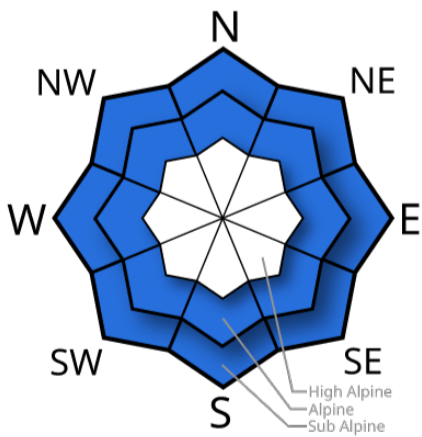


Likelihood	Avalanche Size	Time of Day	Trend
Possible	3	All day	

Wet Slab

A thick cohesive slab of snow losing its bond to a weaker layer after becoming damp, moist, or saturated with water.

With continued warm temperatures wet slabs remain possible.



Likelihood	Avalanche Size	Time of Day	Trend
Possible	2	All day	

Weather Forecast

Monday 20 - Wednesday 22 March: Temperatures between 2°C and 4°C during the day, and -1°C to -2°C during the night. Some snow in the course of Monday 20 March, with winds light from S/SE.