



DANGER PATTERNS (DP): [dp.10 - springtime szenario](#) [dp.2 - gliding snow](#)

Predominantly moderate avalanche danger

AVALANCHE DANGER

Moderate danger prevails for the most part in Tirol. The most unfavourable conditions currently are found on very steep shady slopes at 2400-2800 m. There skiers and freeriders can easily trigger wet loose-snow avalanches. Also in this altitude band, isolated small slab avalanches can be triggered, primarily by large additional loading, in very steep terrain. In northern regions, the likelihood of gliding avalanches will be heightened due to rainfall. These no longer occur frequently, most often on shady slopes. Conditions in East Tirol above 2800 m are more favourable; the danger is low in early morning, then rises to moderate as a result of solar radiation.

SNOW LAYERING

Poor weather in northern regions, some rainfall, is leading to poor snow quality. Below 2200 m where there has been rain impact, summer corn snow now dominates. The snowpack is thus very dull and sluggish. We now expect only rare releases on steep, grassy slopes. The snowpack is most likely to trigger on shady slopes at 2400-2800 m where it has become thoroughly wet only recently. This applies to the uppermost layers of the snowpack. Weak layers inside the snowpack are rare, if at all, then on wind-exposed slopes where there is little snow.

ALPINE WEATHER FORECAST (ZAMG-WEATHER SERVICE INNSBRUCK)

A cold front is bringing fog and shower-like precipitation to the Northern Limestone Alps and the peaks of the North Tirolean Lowlands. There will be far less impact felt on the Main Alpine Ridge. Snowfall level will be 2000-1800 m and descending further. In the western sector of the Main Alpine Ridge between Reschenpass and the Brenner region, hardly any precipitation, loose cloud, becoming denser this afternoon. In the East Tirolean mountains variably cloudy with a mixture of sunshine and clouds, also thunderstorms in case of a higher snowfall level, mostly in the Dolomites and Carnic Alps. At 2000 m: cooling to 0 degrees; at 3000 m: cooling to -4 degrees. Moderate to brisk SW winds, later shifting to W/NW.

SHORT TERM DEVELOPMENT

Variably cloudy skies during the night, in some places cloudless. Good prospects for those who depart early.

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Translated by Jeffrey McCabe