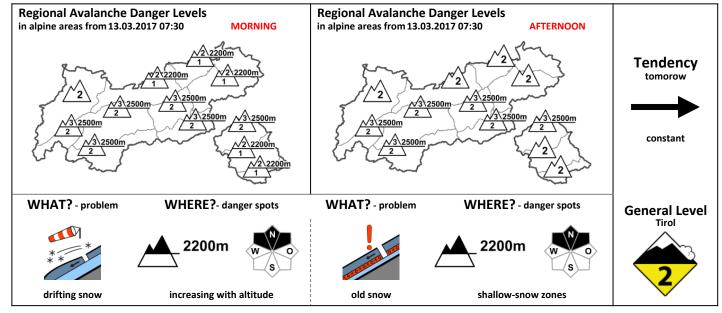


Avalanche Bulletinof the Avalanche Warning Service Tyrol Monday, 13.03.2017, at 07:30 Uhr





DANGER PATTERNS (DP): dp.6 - loose snow and wind dp.1 - deep persistent weak layer dp.2 - gliding snow

Above 2500m still considerable danger in places, mostly moderate danger

AVALANCHE DANGER

Avalanche danger has receded another notch. In the inneralpiner regions and along the Main Alpine Ridge, considerable danger still prevails above 2500m. In other regions, mostly moderate danger. This morning below 2200m, low danger in some places. Avalanche prone locations occur frequently on very steep, shady slopes above 2500m, especially in terrain adjacent to ridgelines and in transitions from shallow to deep snow, where slab avalanches can be triggered even by the weight of one sole skier. In high alpine regions (above 2800m) the recently formed snowdrifts can release in all aspects. During the course of the day, danger resulting from solar radiation will increase slightly. On extremely steep, south-facing slopes below 2300m, small loose-snow slides can release; where snowfall has been heavy, gliding avalanches cannot be ruled out on steep, grass-covered slopes.

SNOW LAYERING

The snowpack has settled and stabilised. The weak ground-level layers are no longer likely to trigger. The threats begin above 2200m on WNW-N-ENE facing slopes, especially in shady terrain at high altitude where the snow is shallow. Equally sensitive of triggering are the drifted masses lying atop loosely-packed powder, a slight impulse is sufficient to trigger a slab avalanche.

ALPINE WEATHER FORECAST (ZAMG-WEATHER SERVICE INNSBRUCK)

On both flanks of the Main Alpine Ridge lots of sunshine, only a bit of cirrus cloud later on. Temperature at 2000m: 0 degrees; at 3000m: -5 degrees. Light, intermittently moderate, northerly winds.

SHORT TERM DEVELOPMENT

Avalanche danger will diminish incrementally.

Patrick Nairz

Translated by Jeffrey McCabe