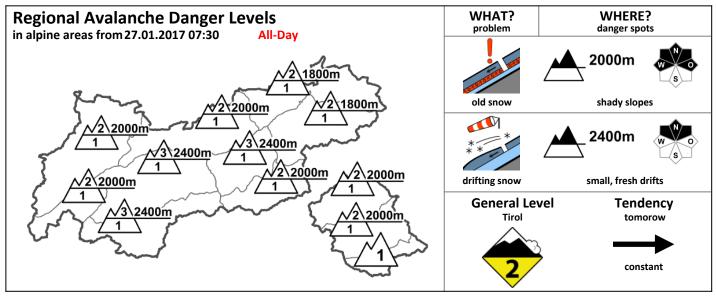


Avalanche Bulletinof the Avalanche Warning Service Tyrol Friday, 27.01.2017, at 07:30 Uhr





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

Mostly moderate danger. Beware fresh snowdrifts.

AVALANCHE DANGER

Avalanche danger in Tirol's backcountry touring regions has slowly receded, is predominantly moderate, below 1800m often low. The major peril still lies in the weak fundament. Avalanche prone locations occur primarily on steep, shady slopes above 2000m. In the inneralpine touring regions and along the Main Alpine Ridge it is possible to trigger a slab avalanche even by minimum additional loading. Caution: particularly in the classic foehn lanes the winds are blowing at far above transport strength today, bringing about fresh, quite trigger-sensitive snowdrift accumulations.

SNOW LAYERING

The long-enduring beautiful wintery weather has diminished the tensions inside the snowpack. Caution still required towards the weak fundament: interspersed between hardened crusts are layers of transformed, faceted-crystal snow. These layers are quite prone to triggering, serve as potential weak layers for releasing slab avalanches. In ridgeline terrain above 2400m, particularly in the typical foehn lanes, fresh, small snowdrift accumulations will form today.

ALPINE WEATHER FORECAST (ZAMG-WEATHER SERVICE INNSBRUCK)

Weather: the high-pressure front is moving towards eastern Europe. At high altitudes, that puts us on the western side of this front in a southerly air current, with milder air masses being pushed out way at high altitude. Near the ground the cold air masses will persist. Mountain weather today: sunshine. In the classic foehn lanes of North Tirol, e.g. around Wipp Valley and in the Tux Alps, winds will be bothersome, snow plumes will waft from certain summits and crests, but will be short-lived. In foehn-protected zones, however, conditions will be pleasant and mild. Temperature at 2000m: in the Northern Alps up to -3 degrees, on the Main Ridge and southwards therefrom -1 degree; at 3000m: -3 degrees. Moderate southerly winds, stronger in the foehn-exposed regions.

SHORT TERM DEVELOPMENT

Moderate avalanche danger far and wide. Caution towards fresh snowdrifts.

Rudi Mair Translated by Jeffrey McCabe

lawine@tirol.gv.at audiotape: +43 512 508 802255 https://lawine.tirol