

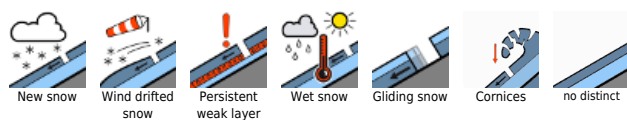
Pay close heed to fresh snowdrifts. Latent glide-snow avalanche danger persists.



Rätikon Ost, Silvretta, Rätikon West, Bregenzerwaldgebirge, Voralpenbereich, Allgäuer Alpen, Lechquellengebirge, Lechtaler Alpen, Verwall



Avalanche problems



Danger ratings



Expositions



Rätikon Ost, Silvretta, Rätikon West, Bregenzerwaldgebirge, Voralpenbereich, Allgäuer Alpen, Lechquellengebirge, Lechtaler Alpen, Verwall



step ridgeline terrain, wind-loaded gullies, bowls



<2600 m: glide-snow avalanches on steep smooth slopes and rock plates, forest clearances

Glide-snow/loose-snow avalanches. Caution: drifts at high altitudes.

Avalanche danger generally is low. Latent danger of glide-snow avalanches persists at high altitudes on steep grass-covered slopes, rock plates and in forest clearances in all aspects, triggerable up to 2600 m on sunny slopes, releases can be medium-sized, more seldom on shady slopes, avoid zones below glide cracks. Wet small loose-snow avalanches can trigger naturally on very steep sunny rough and rocky slopes during the daytime hours. Due to strong NW winds, trigger-prone snowdrift accumulations were generated near ridges, in gullies and bowls. Caution: acute danger of falling.

Snowpack structure

Daytime warming alternates with nighttime cooling, which settles and stabilizes the snowpack. Solar radiation and higher temperatures make the snowpack wet, forfeit its firmness. Warm ground up to high altitudes makes the base moist-to-wet, reinforcing the gliding movement of the entire snowpack. The strong NW winds generated small snowdrifts. At very high altitudes there are weak layers in the uppermost part of the snowpack, seldom triggerable.

Weather

Nocturnal hours: Scattered clouds, some heavier cloud cover moving in. Monday daytime: dry air masses, mild, pleasant conditions with intermittent sunshine. Spread-out cirrus clouds will pass through. At 2000 m: +4 degrees. Brisk to strong NW winds, later slackening off.

Outlook

On Tuesday, mostly quite sunny, with the selfsame cirrus cloudbanks. The danger of dry-snow avalanches will continue to diminish, the gliding snow problem will persist.

Translated by Jeffrey McCabe, www.creativtrans.com

Avalanche problems



New snow



Wind drifted snow



Persistent weak layer



Wet snow



Gliding snow



Cornices



no distinct

Danger ratings



1

low



2

moderate



3

considerable



4

high



5

very high

Expositions

