

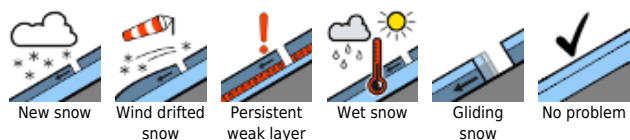
Lots of sunshine, low avalanche danger



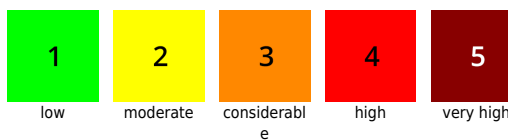
Dachsteingebiet, Totes Gebirge, Schladminger Tauern, Nördliche Wölzer Tauern, Ennstaler Alpen, Rottenmanner Tauern, Södlige Wölzer Tauern, Seckauer Tauern, Eisenerzer Alpen, Hochschwabgebiet, Östliche Fischbacher Alpen und Wechselgebiet, Mürzsteger Alpen, Stub- und Gleinalpe, Koralpe, Gurktaler Alpen, Seetaler Alpen



Avalanche problems



Danger ratings

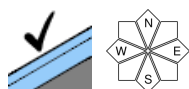
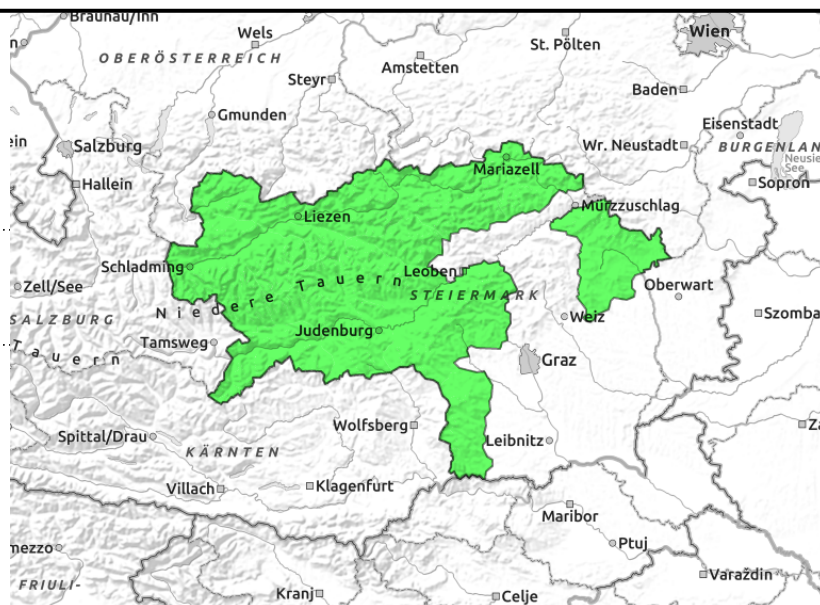


Expositions



28.02.2021

Dachsteingebiet, Totes Gebirge, Schladminger Tauern, Nördliche Wölzer Tauern, Ennstaler Alpen, Rottenmanner Tauern, Südliche Wölzer Tauern, Seckauer Tauern, Eisenerzer Alpen, Hochschwabgebiet, Östliche Fischbacher Alpen und Wechselgebiet, Mürzsteger Alpen, Stub- und Gleinalpe, Korralpe, Gurktaler Alpen, Seetaler Alpen



Low avalanche danger

Low avalanche danger prevails throughout Styria, there are few avalanche prone locations in outlying terrain.

At high altitudes, isolated freshly generated snowpack patches can trigger as small slab avalanches. They cause higher danger of forcing a fall than of burying persons in snow masses. The danger zones are easily recognized with some experience in assessing avalanche risks on-site. In shady entry points into extremely steep gullies and slopes there are fewer easily recognized danger zones due to the old-snow problem. Particularly in transitions from shallow to deep snow, even large-sized slab avalanches can be triggered in isolated cases.

On sunny slopes, increasingly frequent small naturally triggered wet-snow slides and, in isolated cases, glide-snow avalanches can be expected during the course of the day.

Apart from avalanche danger, the risks of being forced to take a fall on the often hard, icy surfaces requires caution.

Snowpack structure

Nighttime outgoing radiation is consolidating the moist snowpack, in many places the surfaces are quite hardened. In the course of the morning the snowpack generates firm snow on sunny slopes, at lower altitudes it becomes thoroughly wet. On shady slopes the snow still has reserves of cold at high altitudes, as well as isolated weak layers of faceted crystals and depth hoar in the snowpack fundament. Shallow fresh snowdrifts on shady slopes are poorly bonded with the base beneath them.

Weather

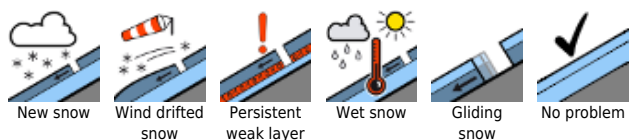
Sunday will bring quite sunny weather with excellent visibility. Winds will be light from north to northeast. Temperatures at 2000 m will rise during the course of the day from -4 to +2 degrees.

Outlook

On Monday the sunny weather will continue, avalanche danger will remain low.

Translated by Jeffrey McCabe, www.creativtrans.com

Avalanche problems



Danger ratings



Expositions

