

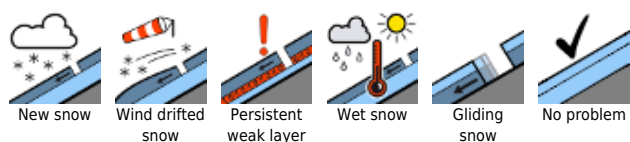
Old-snow problem in summit zones



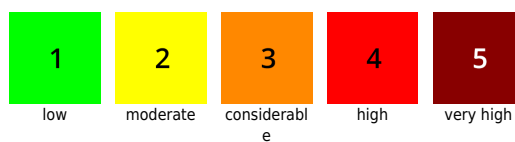
Dachsteingebiet, Totes Gebirge, Schladminger Tauern, Nördliche Wölzer Tauern, Südliche Wölzer Tauern, Rottenmanner Tauern, Seckauer Tauern, Ennstaler Alpen, Eisenerzer Alpen, Hochschwabgebiet, Mürztoger Alpen, Gurktaler Alpen, Koralpe, Stub- und Glainalpe, Seetaler Alpen



Avalanche problems



Danger ratings

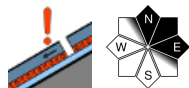


Expositions



29.04.2021

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



Isolated avalanche prone locations on north-facing slopes

The avalanche situation is not changing much at the present time. Low avalanche danger prevails in Styria. At intermediate altitudes, naturally triggered wet slides are possible due to higher temperature. In the Northern Alps, wet loose-snow slides are possible in steep rocky and rough terrain due to solar radiation.

Under additional loading, dry-snow slab avalanches can be triggered (old-snow problem) but are limited to shady, ridgeline and extremely steep terrain at high altitude.

Snowpack structure

The snow at low and intermediate altitudes is wet-to-rotten. At higher altitudes in shady terrain there are still reserves of cold inside the snowpack, which is often wind-compacted but dry. In isolated cases, there are weak layers inside the compact old snowpack for slab avalanches on shady slopes above 2300 m. The slopes at intermediate altitudes are rapidly becoming bare of snow.

Weather

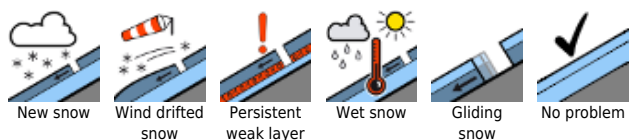
On Thursday, brisk SW winds will arise, providing a further rise in temperatures at all altitudes. All in all, sunny weather conditions will dominate, but as of midday, convective cloud build-up will be notable, sometimes accompanied by fog. Occasional rain showers are possible in the afternoon, otherwise it will mostly remain dry. At 2000 m, +6 degrees.

Outlook

On Friday, instable weather conditions are anticipated. Sunshine will be intermittent in short phases, the peaks sometimes free for longer periods, but thunderstorm-like showers can be expected. No significant change in avalanche danger is expected.

Translated by Jeffrey McCabe, www.creativtrans.com

Avalanche problems



Danger ratings



Expositions

