



Danger Level 1 - Low



Tendency: Constant avalanche danger →

on Monday 31 01 2022



Persistent
weak layer



Wet snow



Weakly bonded old snow represents the main danger. A generally favourable avalanche situation will prevail.

The old wind slabs of last week can be released by a single winter sport participant in isolated cases. They are lying on weak layers on very steep northwest, north and east facing slopes above approximately 2100 m. The avalanche prone locations are to be found in particular adjacent to ridgelines and in gullies and bowls. The avalanches in these locations are rather small. In addition in places that are protected from the wind, individual small dry loose snow avalanches are possible.

As a consequence of warming during the day and the solar radiation, the likelihood of moist snow slides during the day being released will increase a little on very steep sunny slopes below approximately 2200 m. Moist avalanches can in some cases be released by people.

The conditions are generally favourable for backcountry touring and other off-piste activities.

Snowpack

Wind-protected shady slopes: The upper section of the snowpack consists of faceted crystals; its surface consists of loosely bonded snow.

Steep sunny slopes: The surface of the snowpack has frozen to form a strong crust and will soften during the day. In steep terrain there is a danger of falling on the hard crust.

In all regions a lot of snow is lying for the time of year. Snow depths vary greatly above the tree line, depending on the influence of the wind.

Tendency

The danger of moist avalanches will decrease gradually.