





Danger Level 2 - Moderate



Tendency: Constant avalanche danger →

on Thursday 29 04 2021



Wet snow



Persistent weak layer



Slight increase in danger of wet avalanches in the course of the day.

Sunshine and high temperatures will give rise as the day progresses to gradual softening of the snowpack. Here there will be an increase in the danger of wet avalanches. Wet loose snow avalanches are possible, but they will be mostly small. Wet avalanches can in some places be released in near-surface layers by a single winter sport participant, also on shady slopes.

Individual avalanche prone locations for dry avalanches are to be found on extremely steep shady slopes, in particular adjacent to ridgelines in areas where the snow cover is rather shallow at high altitudes and in high Alpine regions. Avalanches can be released, mostly by large loads. Apart from the danger of being buried, restraint should be exercised as well in view of the danger of avalanches sweeping people along and giving rise to falls.

Snowpack

Danger patterns

dp.10: springtime scenario

Outgoing longwave radiation during the night will be reduced over a wide area. The surface of the snowpack has frozen to form a strong crust only at high altitudes and will soften during the day.

Large-grained weak layers exist in the bottom section of the snowpack on shady slopes, especially above approximately 2600 m in areas where the snow cover is rather shallow.

At low altitude only a little snow is lying, especially on sunny slopes.

Tendency

Outgoing longwave radiation during the night will be reduced. The danger of wet avalanches will persist.