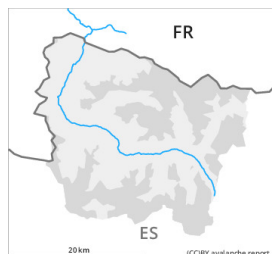




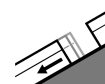
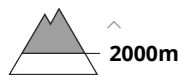
Danger Level 2 - Moderate



Tendency: Constant avalanche danger →
on Saturday 18 12 2021



Persistent
weak layer



Gliding snow



Weakly bonded old snow is to be evaluated with care and prudence. Gliding avalanches are still to be expected in the second half of the day.

Weak layers in the upper part of the snowpack can be released in some places by individual winter sport participants. In very isolated cases avalanches can penetrate deep layers and reach large size. The avalanche prone locations are to be found in particular on very steep shady slopes and in areas where the snow cover is rather shallow above approximately 2000 m. Field observations and stability tests confirm this situation.

Several small and medium-sized gliding avalanches are possible in particular on very steep sunny slopes.

Experience in the assessment of avalanche danger is required. Areas with glide cracks are to be avoided.

Snowpack

In all regions as well as in all altitude zones a very large amount of snow is lying for the time of year. In the last few days on very steep sunny slopes numerous small and, in isolated cases, medium-sized avalanches occurred naturally.

Outgoing longwave radiation during the night was quite good. Sunshine and high temperatures will give rise from the middle of the day to increasing softening of the snowpack on sunny slopes in all altitude zones.

Shady slopes: The new snow of last week is lying on soft layers at intermediate and high altitudes. Large-grained weak layers exist in the bottom section of the snowpack in particular on grassy slopes.

Tendency

Slight decrease in danger of gliding avalanches.