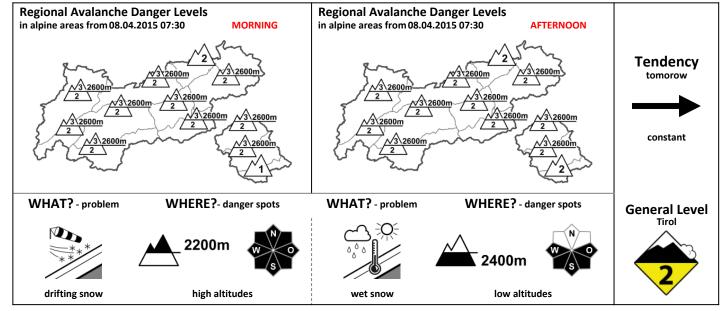


Avalanche Bulletin of the Avalanche Warning Service Tyrol Wednesday, 08.04.2015, at 07:30 Uhr





DANGER PATTERNS (DP): dp.6 - loose snow and wind dp.9 - graupel blanketed with snow dp.10 - springtime szenario

Beware daytime cycle, recently formed drifts on shady slopes and at high altitudes

AVALANCHE DANGER

Avalanche danger above approximately 2600m is still considerable in those regions where there has been heavy snowfall in recent days. Below 2600m the danger is moderate. Below the treeline it is low. Otherwise, moderate danger generally prevails, low danger in southern East Tirol. Nonetheless, danger levels rise to moderate during the course of the day as the snowpack becomes wet, including at low altitudes. As of midday in extremely steep, sunny terrain, increasingly frequent wet-snow loose avalanches can be expected. Isolated slab avalanches can release at high altitudes on south facing ridgeline slopes. The major peril stems from recently formed snowdrift accumulations, particularly at high altitudes near ridgelines and on shady slopes above about 2200m. These danger zones can be recognized with some experience. The old snowpack can be triggered in isolated cases on shady, very steep slopes between about 2300 and 2600m by large additional loading. Gliding avalanches on steep, grassy slopes in regions where snowfall has been heavy need to be watched out for.

SNOW LAYERING

The snowpack settled and stabilised somewhat yesterday as a result of solar radiation. At higher altitudes and on shady slopes the settling process was insufficient, meaning that the drifted masses can release today at the point of contact between drifts and the powder beneath them. In isolated cases the graupel can also serve as a bed surface. Inside the old snowpack near the ground are isolated nests of depth hoar, particularly in shady terrain, from which fracture propagation is possible in isolated cases.

ALPINE WEATHER FORECAST (ZAMG-WEATHER SERVICE INNSBRUCK)

Mountain weather today: splendid mountain weather conditions both north and south of the Main Alpine Ridge, lots of sunshine, harmless clouds above the summmits, only in the eastern ranges is more cloud possible. By this afternoon, temperatures above zero up to about 1900m. Temperature at 2000m, -1 degree; at 3000m, -5 degrees. Moderate to brisk northern winds.

SHORT TERM DEVELOPMENT

Predominantly favourable conditions. Attention: daytime danger cycle.

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