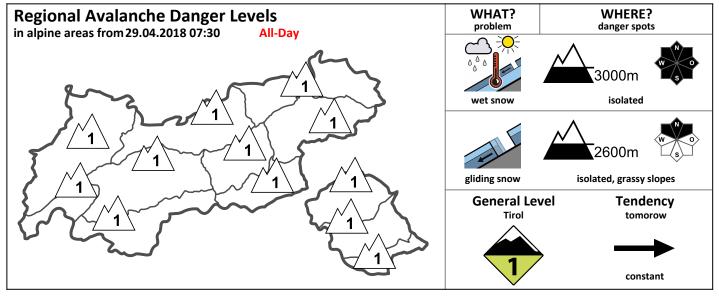


Avalanche Bulletin of the Avalanche Warning Service Tyrol Sunday, 29.04.2018, at 07:30 Uhr





DANGER PATTERNS (DP): dp.10 - springtime szenario dp.2 - gliding snow

Favourable conditions, mostly stable summertime corn snow

AVALANCHE DANGER

Favourable conditions dominate in Tirol. Avalanche danger is generally low. Isolated avalanche prone locations are most likely to be found on very steep, shady slopes at 2400-2900 m, where the snowpack can trigger by large additional loading on extremely steep slopes where the snow is shallow, particularly in the afternoon hours. In high alpine regions, above 3000 m, this is also the case in sunny terrain. Currently, the impulses to unleash an avalanche need to be quite large. Breaking cornices are sufficient, thus, need to be taken into consideration. Gliding avalanches are still possible on steep, grassy slopes.

SNOW LAYERING

Stable summertime corn snow covers the landscape. Only on shady slopes above 2400 m has this not yet developed, so the snowpack can still be disturbed there. This is most likely when the snowpack is superficially wet, loose-snow avalanches can be the result. Weak layers which can unleash slab avalanches have become rare and are small in size. They are limited mostly to spots where the snowpack is shallow. Intensifying winds are not having much effect on the snowpack.

ALPINE WEATHER FORECAST (ZAMG-WEATHER SERVICE INNSBRUCK)

North of the Main Alpine Ridge it will be sunny and dry, convective cloud build-up should remain harmless. However, winds will be stormy, particularly on exposed ridges and in the classic lanes of the Tux Alps. On the southern flank of the Alps, the peaks are hidden in cloud, brief showers are possible in the afternoon. At 2000 m: up to 10 degrees; at 3000 m: 0 to +2 degrees. Strong, later on intensifying to stormy, SW winds at high altitude.

SHORT TERM DEVELOPMENT

Favourable conditions will continue, slight daytime rise in avalanche danger

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