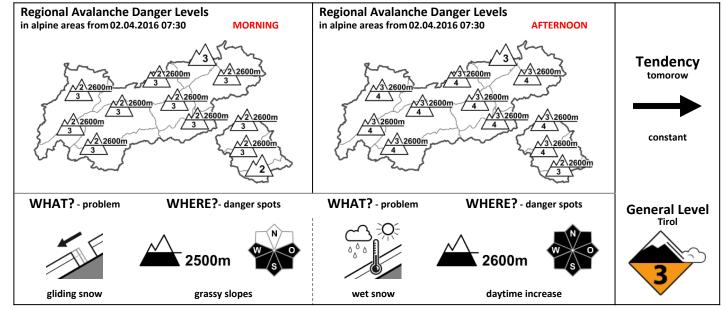


Avalanche Bulletinof the Avalanche Warning Service Tyrol Saturday, 02.04.2016, at 07:30 Uhr





DANGER PATTERNS (DP): dp.10 - springtime szenario dp.2 - gliding snow dp.1 - deep persistent weak layer

Unfavourable conditions below 2600m, daytime increase to high danger!

AVALANCHE DANGER

The avalanche situation has worsened, danger even from the early morning hours below 2600m is considerable widespread, above that altitude moderate. With the diffuse light and high humidity and warm temperatures, the danger level as of late morning will rise to high below 2600m. We expected spontaneous wet-snow avalanches in extremely steep terrain, frequently wet, loose-snow avalanches in rocky terrain, and gliding avalanchs on steep, grass-covered slopes. Slab avalanches are possible on shady slopes between 2200 and 2400m, which in turn could be the impulse for wet snow avalanches, mostly small-to-medium sized. Due to the wetness of the snowpack surface, the likelihood of skiers triggering avalanches will increase during the day. High expertise of avalanche risks are a must today. The best thing is to depart early and end the tour early. The scenario in southern East Tirol is better, but a daytime danger cycle prevails there as well.

SNOW LAYERING

The snowpack could not cool off during the night. Below 2600m the snow cover is isothermic and will become quite wet today, helped along by warmth and dust from the Sahara. The seepage will raise the proneness to triggering still further, it can also reach the ground-level weak layers on shady slopes between 2200 and 2400m, on sunny slopes up to 2500m. Thus, frequent slab avalanches are expected.

ALPINE WEATHER FORECAST (ZAMG-WEATHER SERVICE INNSBRUCK)

Mountain weather today: on both flanks of the Alps, fine weather, pleasant conditions in all mountain ranges, high clouds, dust from the Sahara and haze will create diffuse light and limited visibility. Mild: at 2000m: 8 degrees; at 3000m: 2 degrees. Moderate S/SW winds, stronger and gustier in high alpine regions. Storm-force foehn wind in the Tux Alps.

SHORT TERM DEVELOPMENT

Unfavourable conditions will persist.

Patrick Nairz

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