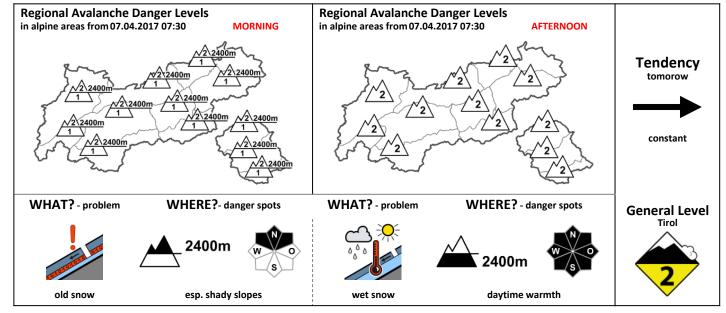


Avalanche Bulletinof the Avalanche Warning Service Tyrol Friday, 07.04.2017, at 07:30 Uhr





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

Favourable conditions, slight daytime rise in danger

AVALANCHE DANGER

During the early morning hours favourable conditions prevail, with low avalanche danger. As of late morning the danger increases slightly, reaching the level moderate. Isolated locations prone to dry-snow slab avalanches are found on very steep, shady slopes and ridgline terrain above 2400m. Avalanches can generally be triggered by large additional loading. Below 2400m the loss of snowpack firmness requires heed. Due to its wetness, naturally triggered moist slides and wet-snow avalanches are possible all day long.

SNOW LAYERING

On shady slopes the snowpack is thoroughly wet up to 2400m, on sunny slopes up to 2800m. Last night skies were overcast to bright, the snowpack was able to cool through outgoing longwave radiation and thus, consolidate. On shady slopes, the old-snow problem persists and requires consideration, particularly in the inneralpine regions and along the Main Alpine Ridge at altitudes of 2200-2800m.

ALPINE WEATHER FORECAST (ZAMG-WEATHER SERVICE INNSBRUCK)

Weather: on the eastern flank of a high whose core lies over the British Isles, Tirol lies in the path of a tight NW air current into which mild and dry air masses are gradually flowing. The high will move eastwards by Saturday, thus exercising more influence on the weekend weather. Springtime conditions are going to return. Mountain weather today: in the western ranges of Tirol as well as on the southern flank of the Alps, sunny weather from the start, but still windy. East of the Karwendel as far as the Wilder Kaiser and in the Kitzbühel Alps, still impaired visibility rom residual fog and cloud, even a few snowflakes are possible. At 2000m: -5 to -1 degree; at 3000m: -9 to -5 degrees. Brisk to strong N/NW winds, slackening off during the day

SHORT TERM DEVELOPMENT

The daytime danger cycle is becoming increasingly influential.

Rudi Mair

Translated by Jeffrey McCabe

lawine@tirol.gv.at audiotape: +43 512 508 802255 https://lawine.tirol