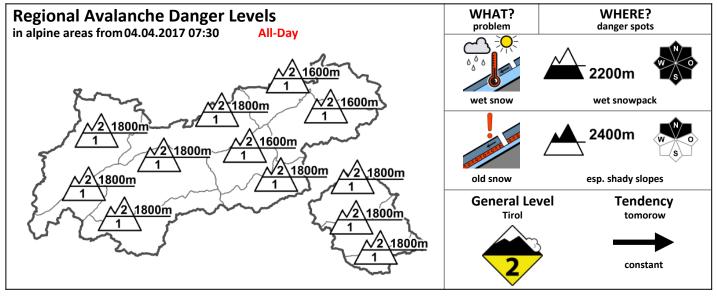


Avalanche Bulletin of the Avalanche Warning Service Tyrol Tuesday, 04.04.2017, at 07:30 Uhr





DANGER PATTERNS (DP): dp.10 - springtime szenario dp.3 - rain dp.1 - deep persistent weak layer

Moderate danger widespread

AVALANCHE DANGER

Avalanche danger in Tirol's backcountry touring regions is moderate over widespread areas. Danger zones for dry-snow slab avalanches are found on very steep, shady slopes and ridgeline terrain above 2400m. Avalanches can be triggered primarily by large additional loading. Below 2200m, wet-snow avalanches and moist snowslidescan be naturally triggered even in the early morning hours.

SNOW LAYERING

Over the last 24 hours there has been 5 to 10 cm of fresh fallen snow registered, somewhat more in the Tux and Zillertal Alps. The snowfall level was between 1400 and 1800 m. The snowpack on shady slopes up to 2400m, on sunny slopes up to nearly 2800m, is thoroughly wet by and large. Since skies were overcast last night there was insufficient outgoing longwave radiation, thus, the snowpack surface could not regain its firmness.

ALPINE WEATHER FORECAST (ZAMG-WEATHER SERVICE INNSBRUCK)

Weather: a small high/low is moving from Germany to western Austria, then will move on towards northern Italy. It is bringing instable weather conditions and heightened shower activity. Thereafter a NW air current will take hold, in which a core of perturbances will reach us on Wednesday and Thursday. Mountain weather today: The mountains of North and East Tirol are shrouded in clouds, visibility impeded, showers anticipated (snowfall above 1400-1800m, in the Dolomites above 2000m). Small bright intervals will bring a few sunbeams, but they will be short and unreliable. At 2000m: -1 degree; at 3000m: -7 degrees. Moderate to brisk W/NW winds.

SHORT TERM DEVELOPMENT

Moderate danger widespread

Rudi Mair Translated by Jeffrey McCabe

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