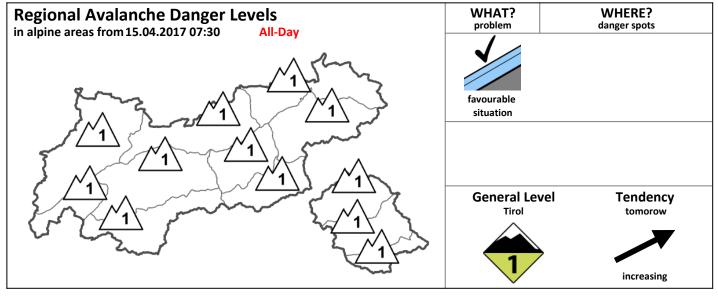


Avalanche Bulletinof the Avalanche Warning Service Tyrol Saturday, 15.04.2017, at 07:30 Uhr





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

Favourable avalanche situation, low danger

AVALANCHE DANGER

Avalanche danger is still low. Avalanche prone locations for skiers and freeriders are rare, most likely where the snowpack surface is moist or wet, making small wet slides possible in extremely steep terrain. This is likely only within a very small altitude range, however. Slab avalanches possible only in a worst case scenario, e.g. large additional loading on extremely steep slopes where the snow is shallow in high alpine regions or untracked terrain. Moist-snow slab avalanches possible on shady slopes at 2200-2400m; on west or east-facing slopes at 2600-2800m. Dry-snow slab avalanches possible on shady slopes above 2400m.

SNOW LAYERING

Moist air masses are being shoveled to Tirol; thus, the snowpack was not able to consolidate adequately last night. Nevertheless, it is generally stable. Possible weak spots for slab avalanches are found in the form of faceted-crystal snow in the ground-level layers of the snow cover. Stability tests show little tendency towards fracture propagation or proneness to triggering.

ALPINE WEATHER FORECAST (ZAMG-WEATHER SERVICE INNSBRUCK)

On both sides of the Main Alpine Ridge, clouds dominate, light snowfall is expected, In inneralpine regions there will be a few bright intervals this morning. Impaired visibility from the summits, and the tendency towards showers will increase during the day. In the southern mountain ranges of East Tirol, lightning is possible. At 2000m: +1 degree; at 3000m: -6 degrees. Moderate to brisk W/NW winds.

SHORT TERM DEVELOPMENT

Tonight, the snowfall will increase avalanche danger somewhat.

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