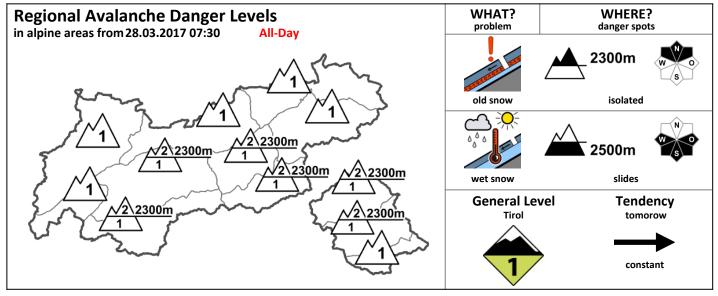


Avalanche Bulletinof the Avalanche Warning Service Tyrol Tuesday, 28.03.2017, at 07:30 Uhr





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

Predominantly favourable conditions, slight daytime danger cycle

AVALANCHE DANGER

Conditions in Tirol's backcountry regions are for the most part favourable. Avalanche danger in north and south is generally low, above 2300 m danger is moderate, below 2300 m low. The major peril occurs on very steep, shady slopes above 2200m, especially in untracked terrain in inneralpine regions and along the Main Alpine Ridge. Overly large additional loading can in isolated cases trigger a slab avalanche where the snow is shallow, fracturing down to ground-level layers. In other aspects this is unlikely. This afternoon, danger above 2400 m will increase somewhat due to solar radiation and daytime warming. On externely steep, sunny slopes, skiers can trigger wet loose-snow avalanches. Danger of being swept along is greater than that of being buried in snow.

SNOW LAYERING

The daily shift from daytime warming and a thoroughly wet snowpack to nocturnal outgoing radiation is stabilising the snowpack. In early morning hours the snowpack has a crust capable of bearing loads on steep, sun-drenched slopes up to high alpine regions. If your timing is right, you are rewarded with the best firn snow possible. Possible weak layers for slab avalanches occur at ground level on shady slopes above 2200m.

ALPINE WEATHER FORECAST (ZAMG-WEATHER SERVICE INNSBRUCK)

Weather conditions correspond to the powerful high-pressure front. Very dry air, outstanding visibility, zero-degree devel ascending from 2300 to 2700 m. At 2000m: +5 degrees; at 3000m: -2 degrees. Light winds.

SHORT TERM DEVELOPMENT

Favourable conditions will continue.

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