
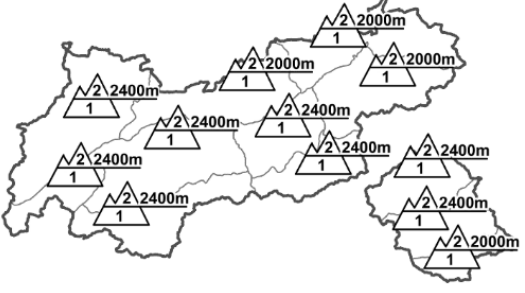




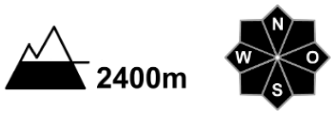





<b>Regional Avalanche Danger Levels</b> in alpine areas from 25.03.2017 07:30 <span style="color: red;">MORNING</span>		<b>Regional Avalanche Danger Levels</b> in alpine areas from 25.03.2017 07:30 <span style="color: red;">AFTERNOON</span>		<b>Tendency tomorrow</b>  constant
				
<b>WHAT? - problem</b>  drifting snow	<b>WHERE? - danger spots</b>  fresh, small	<b>WHAT? - problem</b>  wet snow	<b>WHERE? - danger spots</b>  wet snowpack	<b>General Level Tirol</b> 

**DANGER PATTERNS (DP):** [dp.6 - loose snow and wind](#) [dp.10 - springtime szenario](#)

### Daytime cycle: danger will rise

#### AVALANCHE DANGER

Avalanche danger in Tirol's backcountry touring regions is subject to a daytime danger cycle: during the morning below 2400m danger is low, above 2400m danger is moderate. As of late morning, danger generally rises to moderate. Avalanche prone locations for dry-snow avalanches occur on steep, shady slopes and ridgelines above 2400m. An avalanche can generally be triggered by large additional loading. Below 2400m the daytime loss of snowpack firmness weakens it. As of late morning, wet-snow avalanches can be triggered naturally. Exposed transportation routes can be placed at risk.

#### SNOW LAYERING

The snowpack on shady slopes up to 2200m, on sunny slopes up to 3000m is thoroughly wet. Following a night of clear skies the snowpack consolidated somewhat. During the day it will again forfeit that firmness due to warmth and radiation, losing its stability. Particularly in high alpine regions, the strong SW winds gave rise to fresh, small-sized snowdrift accumulations, especially in the classic foehn lanes.

#### ALPINE WEATHER FORECAST (ZAMG-WEATHER SERVICE INNSBRUCK)

Weather: the low over the Iberian peninsuly is losing influence over the Alps. A high over the British Isles is gaining influence in its place. This will determine our weather in the coming days: dry, mild conditions, with only light wind, will be the result. Mountain weather today: very favourable conditions, mild (zero-degree level at nearly 3000m). Above the high fog (up to 1400m) is pure sunshine and will remain that way all day. At 2000m: +7 degrees. at 3000m: -1 degree. Light to moderate SE to S winds.

#### SHORT TERM DEVELOPMENT

Daytime rise in danger.

Rudi Mair

Translated by Jeffrey McCabe