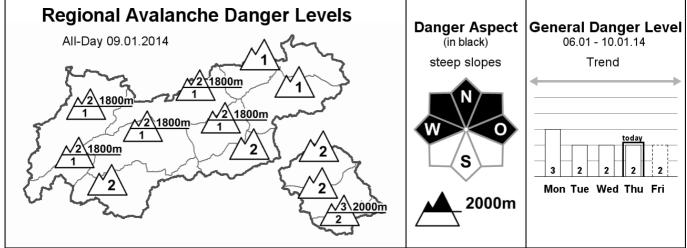


# **Avalanche Bulletin**of the Avalanche Warning Service Tyrol Thursday, 09.01.2014, at 07:30





DANGER PATTERNS (DP): dp.1 - deep persistent weak layer; dp.7 - snow-poor zones in snow-rich surrounding; dp.2 - sliding snow

# Moderate avalanche danger far and wide

### **AVALANCHE DANGER**

The danger of avalanches in Tirol's backcountry touring regions is moderate widespread. Locations prone to dry slab avalanches are still found on steep, shady slopes above approximately 2000m. Caution is also required in transition areas from deep to shallow snow. However, most potential avalanches can be released only by large additional loading. On steep, sunny slopes below about 2400m, isolated naturally triggered superficial loosely packed avalanches and full depth snowslides are possible.

#### **SNOW LAYERING**

As a resultof the mild temperatures, new fallen and drifted snows from the most recent period of precipitation have settled and consolidated, tensions inside the snowpack diminished. The old snow cover is loosely packed and faceted on shady slopes above approximately 2400m in particular. However, large interconnected weak layers are seldom to be found.

# ALPINE WEATHER FORECAST (ZAMG-WEATHER SERVICE INNSBRUCK)

Weather in general: Tirol continues to be in the path of a weak southwesterly air current bringing very mild air masses its way. As Friday nears, a weak cold front will cross its path, temperatures will recede somewhat. Mountain weather today: good, very mild weather, high altitude cloudbanks will pass through above summit level, impeding the visibility this afternoon. Temperatures above zero almost to 3000m. Temperature at 2000m, +6 degrees, at 3000m 0 degrees. Moderate (in the classic foehn lanes, gusty) southwesterly winds at high altitude.

## SHORT TERM DEVELOPMENT

A bit of snowfall will have no significant effect on the avalanche situation.

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