



Danger Level 2 - Moderate



Tendency: Constant avalanche danger →
on Monday 04 12 2023



Wind slab



Snowpack stability: **poor**

Frequency: **some**

Avalanche size: **medium**

When it gets colder, **BEWARE** of dry, windslab lying on top of the frozen layer of snow from yesterday's thaw.

In the High, Western and Low Tatras there is a MODERATE avalanche danger, 2nd degree.

The snow cover froze and stabilized after the passage of the cold front. However, there is new snow on its surface from the receding snowfall, which has been transported to the leeward slopes, under saddles, ridges and rock faces due to the very strong NW winds. In these places, the release of slab avalanches is possible, especially with higher additional loads. Occasionally, smaller to medium-sized spontaneous avalanches are also possible. Avoid places with large amounts of wind-drifted snow!

Snowpack

The snow cover became waterlogged during Saturday's warming and rain up to 1500-2000 m above sea level (higher in the east, lower in the west). It froze and stabilized after the passage of a cold front in the evening. The post-cooling snowfall is accompanied by strong NW winds, causing its deposition on leeward (mainly SE) locations. At the highest altitudes of the Tatra Mountains (above 2000 m) it snowed also during Saturday, 15-25 cm of new snow fell here. The total amount of snow at altitudes below 1500 m is below average.

Tendency

As a result of the receding snowfall, PERSISTENT

Danger Level 2 - Moderate



Tendency: Constant avalanche danger →
on Monday 04 12 2023



Wind slab



Snowpack stability: **poor**

Frequency: **few**

Avalanche size: **medium**

Watch out for local places with more snow-drifted snow!

MODERATE avalanche danger in the Fatras and the eastern part of the Low Tatras concerns mainly the highest positions, above the forest zone. It is localized to places where a larger amount of new snow has fallen - under ridges and in steep troughs, especially in SE orientation. Here it is possible to release a slab avalanche with greater additional load. Spontaneous avalanches are not expected.

Snowpack

The snow cover is relatively stable, except in places with drifted snow, after yesterday's warming and subsequent cooling it mostly froze. There is an unevenly distributed layer of dry snow on the surface from the overnight snowfall. The total snow depth varies from 30 to 80 cm

Tendency

Persistent