Updated 08 04 2022, 17:00











# **Danger Level 2 - Moderate**





Tendency: Constant avalanche danger on Sunday 10 04 2022

# Stormy weather and new snow: Fresh wind slabs represent the main danger.

High altitudes and the high Alpine regions:

The sometimes storm force wind will transport the fresh and old snow. The fresh wind slabs can be released easily in some places in particular on steep shady slopes above approximately 2200 m. The avalanche prone locations are to be found especially adjacent to ridgelines and in gullies and bowls. At elevated altitudes the avalanche prone locations are more prevalent. Avalanches can reach medium size. Especially in the regions exposed to heavier precipitation small and medium-sized dry loose snow avalanches are possible, in the event of prolonged bright spells in particular on rocky slopes.

#### Below the tree line:

Until the early morning only isolated moist snow slides are possible. As the temperature drops there will be a rapid decrease in the danger of wet avalanches in the late morning.

# Snowpack

Danger patterns

dp.6: cold, loose snow and wind

Over a wide area 10 to 30 cm of snow, and even more in some localities, will fall above approximately 2000 m, in particular along the border with Vorarlberg, in the Allgäu Alps and in the Ammergau Alps. Down to 1000 m snow will fall from late morning over a wide area. As a consequence of sharply falling temperatures, snowfall and the strong to storm force wind, fresh snow drift accumulations will form. The wind slabs will be deposited on soft layers in particular on steep shady slopes above approximately 2200 m.

All aspects below approximately 2000 m: As a consequence of sharply falling temperatures the snowpack will consolidate.

# **Tendency**

Fresh wind slabs represent the main danger.



# **Danger Level 2 - Moderate**





**Tendency: Decreasing avalanche danger** on Sunday 10 04 2022



### Fresh wind slabs represent the main danger.

As a consequence of new snow and a storm force wind, mostly small wind slabs will form. The fresh wind slabs can be released easily in some places in particular on steep shady slopes above approximately 2400 m. They are to be avoided in particular in steep terrain. The avalanche prone locations are to be found especially adjacent to ridgelines and in gullies and bowls. At elevated altitudes the avalanche prone locations are more prevalent.

Until the early morning only isolated moist snow slides are possible, in the regions exposed to rain especially. As the temperature drops there will be a rapid decrease in the danger of wet avalanches.

#### Snowpack

Danger patterns

dp.6: cold, loose snow and wind

In some regions 5 to 10 cm of snow, and even more in some localities, will fall above approximately 2000 m. Rain to the tree line. Here the snowpack is moist. Down to 1000 m snow will fall from late morning. As a consequence of sharply falling temperatures, snowfall and the strong to storm force wind, fresh snow drift accumulations will form. The wind slabs will be deposited on soft layers in particular on steep shady slopes above approximately 2400 m.

All aspects below approximately 2000 m: As a consequence of falling temperatures the snowpack will consolidate.

# Tendency

Fresh wind slabs are to be evaluated with care and prudence. The weather conditions will foster a gradual stabilisation of the snow drift accumulations.





#### **Danger Level 1 - Low**





**Tendency: Constant avalanche danger** on Sunday 10 04 2022

The avalanche conditions are generally favourable. Fresh wind slabs at high altitude.

As a consequence of new snow and a storm force wind, rather small wind slabs will form. The fresh wind slabs can be released by a single winter sport participant in isolated cases in particular on steep shady slopes above approximately 2200 m. The avalanche prone locations are to be found especially adjacent to ridgelines and in gullies and bowls. The wind slabs are to be avoided in particular in very steep terrain.

Until the early morning only isolated moist snow slides are possible, in the regions exposed to rain especially. As the temperature drops there will be a rapid decrease in the danger of wet avalanches in the late morning.

#### Snowpack

**Danger patterns** 

dp.6: cold, loose snow and wind

5 to 15 cm of snow, and even more in some localities, will fall above approximately 2000 m. The wind will be strong to storm force. Fresh wind slabs will be deposited on soft layers in particular on steep shady slopes above approximately 2200 m.

All aspects below approximately 2000 m:

Here the snowpack is wet all the way through. As a consequence of falling temperatures the snowpack will consolidate.

### Tendency

A quite favourable avalanche situation will be encountered over a wide area.