

Danger Level 2 - Moderate



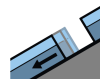
Tendency: Decreasing avalanche danger
on Tuesday 14 04 2020



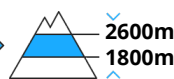
Wet snow



2800m



Gliding snow



2600m

1800m

At low and intermediate altitudes only a little snow is lying. The danger of gliding avalanches and moist snow slides will already exist in the early morning.

The Avalanche Warning Service currently has only a small amount of information that has been collected in the field. The surface of the snowpack cooled hardly at all during the overcast night and will already be soft in the early morning. Slight increase in avalanche danger until the temperature drops. Gliding avalanches and wet snow slides are the main danger. The avalanche prone locations are to be found in particular at the base of rock walls and on steep sunny slopes below approximately 2800 m, but in isolated cases also on shady slopes below approximately 2200 m.

From origins in starting zones where no previous releases have taken place moist and wet avalanches are possible, but they can be large in isolated cases.

Snowpack

Danger patterns

dp 10: springtime scenario

The old snowpack will be generally well bonded. The surface of the snowpack will cool hardly at all during the overcast night and will soften earlier than the day before.

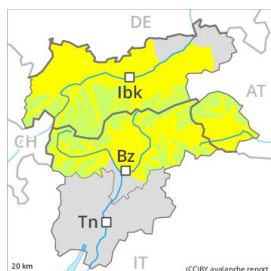
In very isolated cases weak layers exist in the old snowpack on shady slopes, especially above approximately 2400 m in areas where the snow cover is rather shallow.

At low and intermediate altitudes only a little snow is lying.

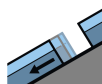
Tendency

Slight decrease in danger of wet and gliding avalanches as the temperature drops.

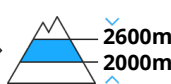
Danger Level 2 - Moderate



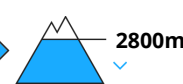
Tendency: Decreasing avalanche danger
on Tuesday 14 04 2020



Gliding snow



Wet snow



The danger of gliding avalanches and moist snow slides will already exist in the early morning.

The Avalanche Warning Service currently has only a small amount of information that has been collected in the field.

The surface of the snowpack cooled hardly at all during the overcast night and will already be soft in the early morning. Wet and gliding avalanches are the main danger. The avalanche prone locations are to be found in particular on northeast, south and northwest facing slopes below approximately 2800 m and on very steep slopes below approximately 2200 m. The avalanches can release the wet old snow as well and reach large size in isolated cases.

In addition a low (level 1) danger of dry slab avalanches exists. This applies in particular on extremely steep shady slopes above approximately 2400 m. The avalanches are rather small and can only be released by large loads.

Snowpack

Danger patterns

dp 2: gliding snow

dp 10: springtime scenario

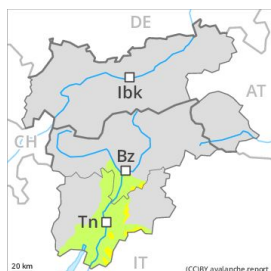
Outgoing longwave radiation during the night was severely restricted over a wide area. The surface of the snowpack has frozen to form a strong crust only at high altitudes. The snowpack will be wet all the way through at intermediate altitudes. At low altitude no snow is lying.

Individual weak layers exist deep in the old snowpack on shady slopes, especially above approximately 2400 m in areas where the snow cover is rather shallow.

Tendency

Temporary decrease in danger of gliding avalanches and wet snow slides as the temperature drops. High Alpine regions: Slight increase in danger of dry avalanches as a consequence of the sometimes strong wind.

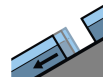
Danger Level 2 - Moderate



Tendency: Decreasing avalanche danger
on Tuesday 14 04 2020



Wet snow



Gliding snow



Treeline

At low and intermediate altitudes hardly any snow is lying. The danger of gliding avalanches and moist snow slides will already exist in the early morning.

The Avalanche Warning Service currently has only a small amount of information that has been collected in the field.

The surface of the snowpack will cool hardly at all during the overcast night and will already soften in the late morning. Gradual increase in danger until the temperature drops. Gliding avalanches and wet snow slides are the main danger. The avalanche prone locations are to be found in particular on steep shady slopes above approximately 2000 m, and adjacent to ridgelines and in gullies and bowls.

Snowpack

Danger patterns

dp 10: springtime scenario

Outgoing longwave radiation during the night will be severely restricted. The surface of the snowpack will only just freeze and will soften earlier than the day before. Isolated avalanche prone weak layers exist in the old snowpack especially on very steep shady slopes. Below approximately 1700 m hardly any snow is lying.

Tendency

Temporary decrease in danger of wet and gliding avalanches as the temperature drops.

Danger Level 1 - Low



Tendency: Constant avalanche danger →
on Tuesday 14 04 2020

Slight increase in avalanche danger as a consequence of warming during the day and solar radiation. At low and intermediate altitudes hardly any snow is lying.

The Avalanche Warning Service currently has only a small amount of information that has been collected in the field.

Low avalanche danger will be encountered over a wide area.

Midday and afternoon: Slight increase in avalanche danger as a consequence of warming during the day and solar radiation. Moist snow slides are the main danger. Individual avalanche prone locations are to be found in particular on extremely steep sunny slopes at high altitude.

Snowpack

The surface of the snowpack has frozen to form a strong crust and will soften earlier than the day before. This applies in particular on sunny slopes.

The old snowpack will be in most cases stable. At intermediate altitudes hardly any snow is lying. At low altitude no snow is lying.

Tendency

Slight increase in danger of moist snow slides as a consequence of warming during the day and solar radiation.