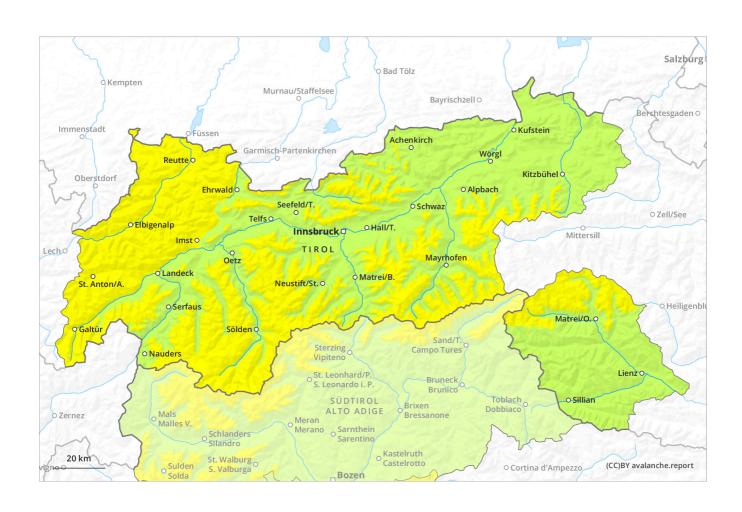
Monday 18.03.2024

Published 17 03 2024, 17:00



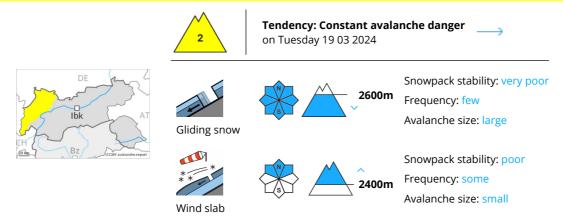








Danger Level 2 - Moderate



Gliding avalanches are possible. Adjacent to ridgelines sometimes avalanche prone wind slabs will form.

From origins in starting zones where no previous releases have taken place more gliding avalanches are possible, even large ones in isolated cases. This applies on steep grassy slopes below approximately 2600 m. Caution is to be exercised in areas with glide cracks.

As a consequence of the rain individual wet loose snow slides are possible.

Fresh wind slabs can be released by a single winter sport participant in some cases in particular on very steep shady slopes above approximately 2400 m. This applies in particular from the middle of the day. The prevalence of the avalanche prone locations will increase with altitude. They are barely recognisable because of the poor visibility. Especially slopes adjacent to ridgelines are unfavourable. Mostly avalanches are only small.

Snowpack

 Danger patterns
 dp.2: gliding snow
 dp.6: cold, loose snow and wind

5 to 10 cm of snow will fall from midday above approximately 1800 m. The wind will be moderate adjacent to ridgelines.

As a consequence of the northwesterly wind, fresh snow drift accumulations will form. These are lying on soft layers on wind-protected shady slopes above approximately 2400 m.

The snowpack will be wet all the way through below approximately 2000 m. At low altitude only a little snow is now lying.

Tendency

Gliding snow represents the main danger.

The weather conditions will facilitate a gradual stabilisation of the snow drift accumulations. As a consequence of warming during the day and solar radiation mostly small wet loose snow avalanches are to

Avalanche.report

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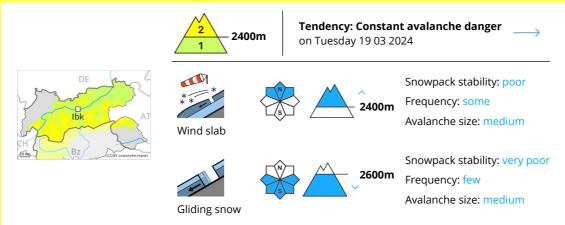


be expected.





Danger Level 2 - Moderate



Fresh wind slabs are in some cases prone to triggering. Gliding snow requires caution.

The fresh wind slabs can be released by a single winter sport participant in some cases in particular on very steep shady slopes above approximately 2400 m. This applies in particular from the middle of the day. The prevalence of the avalanche prone locations will increase with altitude. They are barely recognisable because of the poor visibility. Especially slopes adjacent to ridgelines are unfavourable. Avalanches can in very isolated cases reach medium size, in particular in the regions exposed to heavier precipitation.

On steep grassy slopes more gliding avalanches are possible, in particular medium-sized ones. This applies especially on steep sunny slopes below approximately 2600 m. Areas with glide cracks are to be avoided. As a consequence of the rain individual wet loose snow slides are possible.

Snowpack

Danger patterns dp.6: cold, loose snow and wind dp.2: gliding snow

5 to 15 cm of snow will fall from midday above approximately 1800 m. This applies in particular in the north. The wind will be moderate to strong in some regions.

As a consequence of the northwesterly wind, fresh snow drift accumulations will form. These are lying on soft layers on wind-protected shady slopes above approximately 2400 m.

The snowpack will be wet all the way through below approximately 2000 m. At low altitude only a little snow is now lying.

Tendency

The conditions will facilitate a gradual stabilisation of the snow drift accumulations. As a consequence of warming during the day and solar radiation more frequent mostly small wet loose snow avalanches are to be expected. Gliding snow requires caution.



Danger Level 1 - Low





Tendency: Constant avalanche danger on Tuesday 19 03 2024





Gliding snow



Snowpack stability: very poor

Frequency: few

Avalanche size: medium

Low avalanche danger will prevail. Gliding snow requires caution.

On steep grassy slopes more gliding avalanches are possible, even medium-sized ones. This applies in particular on steep sunny slopes below approximately 2600 m. Caution is to be exercised in areas with glide cracks.

Wind slabs can be released in isolated cases, but mostly only by large additional loads, on extremely steep shady slopes above approximately 2600 m. Caution is to be exercised adjacent to ridgelines.

Snowpack

Danger patterns

dp.2: gliding snow

Wind slabs have bonded well with the old snowpack. They are only small and unlikely to be released now. In particular below approximately 2200 m: The snowpack is wet and its surface has a crust. At low and intermediate altitudes only a little snow is now lying.

Tendency

Individual wet loose snow avalanches are possible as the day progresses. Gliding avalanches can also occur.