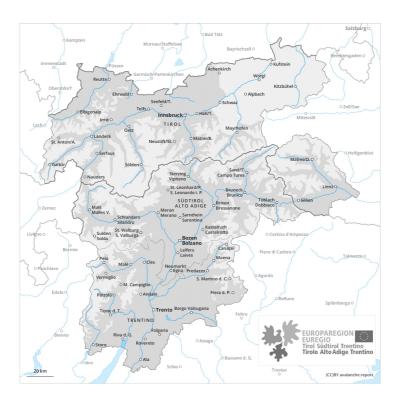
Sunday 28.02.2021

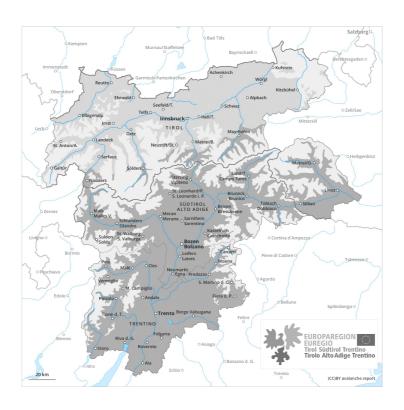
Published 27 02 2021, 17:00



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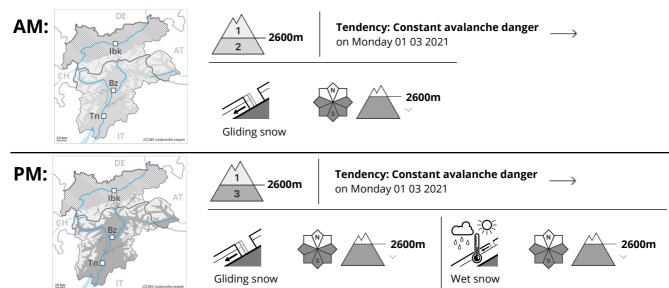
PM







Danger Level 3 - Considerable



Gradual increase in avalanche danger as a consequence of warming during the day and solar radiation.

Gliding avalanches are the main danger. These can reach dangerously large size. Individual gliding avalanches can also be released in the night or in the morning. Caution is to be exercised in particular on steep grassy slopes on sunny slopes. Areas with glide cracks are to be avoided.

Wet avalanches can in some places be released by a single winter sport participant. This applies in particular in the afternoon, especially in areas where the snow cover is rather shallow. Caution is to be exercised in particular on steep sunny slopes below approximately 2600 m. Backcountry tours should be concluded timely.

Dry avalanches can additionally be released in deeper layers, especially on extremely steep shady slopes above approximately 2300 m at transitions from a shallow to a deep snowpack. Such avalanche prone locations are very rare.

Snowpack

Danger patterns dp.2: gliding snow dp.10: springtime scenario

Outgoing longwave radiation during the night will be good. The surface of the snowpack has frozen to form a strong crust and will soften during the day.

In its middle, the snowpack is wet. Large-grained weak layers exist in the centre of the snowpack, in particular on steep sunny slopes below approximately 2600 m.

In very isolated cases weak layers exist in the bottom section of the snowpack on shady slopes, in particular above approximately 2300 m.

Tendency

A clear night will be followed in the early morning by quite favourable conditions. The danger of gliding



Avalanche.report **Sunday 28.02.2021**

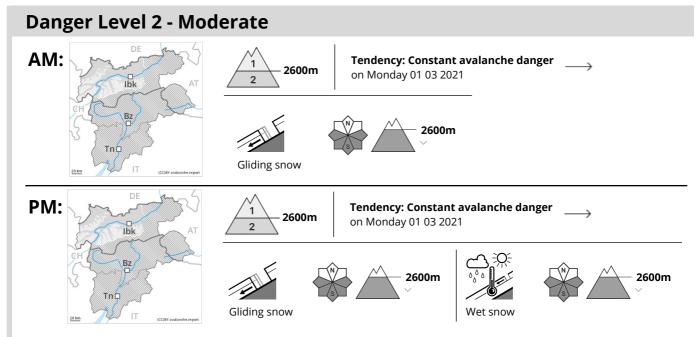
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avalanches will persist.







Gradual increase in avalanche danger as a consequence of warming during the day and solar radiation. Gliding snow represents the main danger.

A clear night will be followed in the early morning by quite favourable conditions. Gradual increase in avalanche danger as a consequence of warming during the day and solar radiation. Wet avalanches can in some places be released by a single winter sport participant. This applies in particular in the afternoon, especially in areas where the snow cover is rather shallow. Caution is to be exercised in particular on steep sunny slopes below approximately 2600 m. Backcountry tours should be concluded timely. On shady slopes and in high Alpine regions the avalanche situation is more favourable.

An appreciable danger of gliding avalanches exists. These can reach dangerously large size, especially in the regions with a lot of snow, caution is to be exercised on steep sunny slopes. Areas with glide cracks are to be avoided.

Dry avalanches can additionally be released in deeper layers, especially on extremely steep shady slopes above approximately 2300 m at transitions from a shallow to a deep snowpack. Such avalanche prone locations are very rare.

Snowpack

Danger patterns

(dp.2: gliding snow)

dp.10: springtime scenario

Outgoing longwave radiation during the night will be good. The surface of the snowpack has frozen to form a strong crust and will soften during the day.

In its middle, the snowpack is wet. Large-grained weak layers exist in the centre of the snowpack, in particular on steep sunny slopes below approximately 2600 m.

In very isolated cases weak layers exist in the bottom section of the snowpack on shady slopes, in particular above approximately 2300 m.

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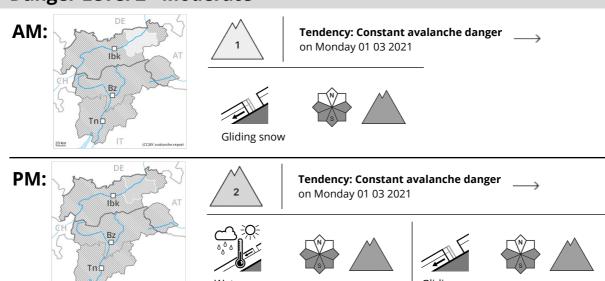


Tendency

A clear night will be followed in the early morning by quite favourable conditions. The danger of gliding avalanches will persist.



Danger Level 2 - Moderate



Gradual increase in avalanche danger as a consequence of warming during the day and solar radiation.

A clear night will be followed in the early morning by favourable conditions generally.

Wet avalanches can in some places be released by a single winter sport participant. This applies in particular in the afternoon, especially in areas where the snow cover is rather shallow on steep sunny slopes.

In addition a latent danger of gliding avalanches exists. This applies in particular on steep grassy slopes on sunny slopes. In some cases the avalanches are medium-sized.

Snowpack

Danger patterns dp.10: springtime scenario dp.2: gliding snow

Outgoing longwave radiation during the night will be good. The surface of the snowpack has frozen to form a strong crust and will soften during the day.

The old snowpack is wet, in particular on steep sunny slopes.

At low and intermediate altitudes hardly any snow is lying on south facing slopes.

Tendency

The avalanche danger will increase a little during the day.



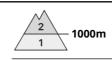
Danger Level 2 - Moderate





Tendency: Constant avalanche danger on Monday 01 03 2021





Tendency: Constant avalanche danger on Monday 01 03 2021







Gradual increase in avalanche danger as a consequence of warming during the day and solar radiation.

A clear night will be followed in the early morning by favourable conditions generally.

Wet avalanches can in some places be released by a single winter sport participant. This applies in particular in the afternoon, especially in areas where the snow cover is rather shallow on steep sunny slopes. The avalanches are rather small.

Snowpack

Danger patterns

(dp.10: springtime scenario)

dp.2: gliding snow

Outgoing longwave radiation during the night will be good. The surface of the snowpack has frozen to form a strong crust and will soften during the day.

The old snowpack is wet, in particular on steep sunny slopes.

At low and intermediate altitudes hardly any snow is lying.

Tendency

The avalanche danger will increase a little during the day.