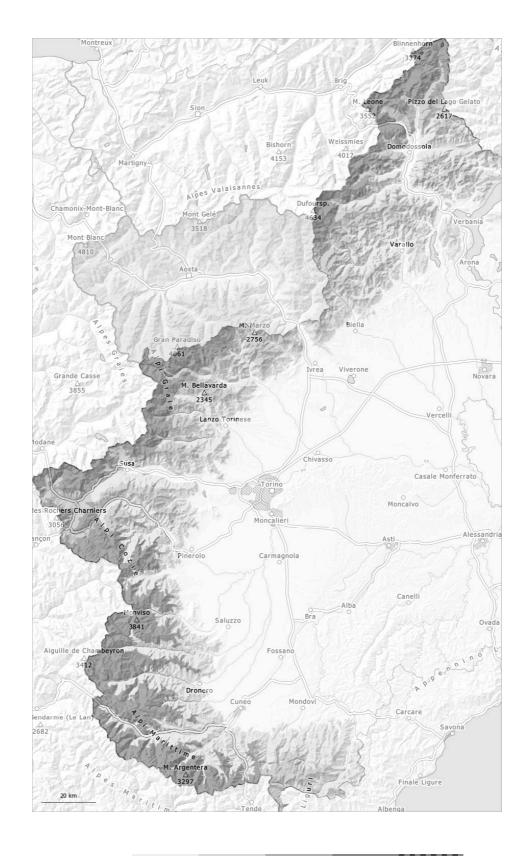
Friday 21.03.2025

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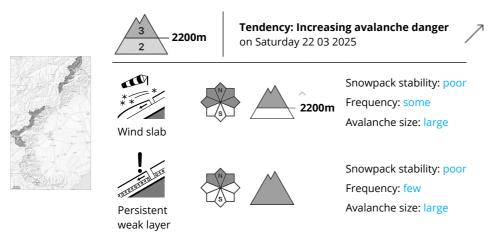








Danger Level 3 - Considerable



Old wind slabs in particular on steep shady slopes. Weakly bonded old snow at intermediate and high altitudes.

The fresh snow of last week and in particular the wind slabs formed by the light to moderate wind can be released by a single winter sport participant in some cases above approximately 2200 m. Artificially triggered avalanches and whumpfing sounds and the formation of shooting cracks when stepping on the snowpack confirm a treacherous avalanche situation on steep shady slopes. On very steep slopes the avalanches can be triggered in the various layers of new snow and reach large size in some cases. Avalanches can be released, even by small loads in isolated cases, in particular in gullies and bowls, and behind abrupt changes in the terrain.

Backcountry touring and other off-piste activities call for experience in the assessment of avalanche danger and careful route selection.

Above approximately 1500 m snow will fall in the evening.

Snowpack

Danger patterns

dp.6: cold, loose snow and wind

Adjacent to ridgelines and in gullies and bowls soft wind slabs formed.

New snow and wind slabs are lying on a weakly bonded old snowpack, in particular on steep, rather lightly snow-covered shady slopes. In the last three days on very steep slopes large and, in isolated cases, very large avalanches were reported.

Sunshine and high temperatures gave rise to increasing consolidation of the snowpack over a wide area in particular on sunny slopes below approximately 3000 m. Especially sunny slopes as well as low and intermediate altitudes: The upper section of the snowpack is largely stable and its surface has a crust.

Tendency

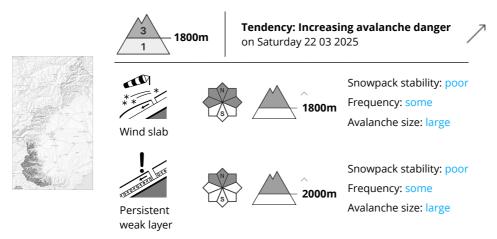
As a consequence of the new snow the avalanche prone locations will become more prevalent during the night.

Piemonte Page 2





Danger Level 3 - Considerable



Wind slabs and weakly bonded old snow represent the main danger.

Artificially triggered avalanches and whumpfing sounds and the formation of shooting cracks when stepping on the snowpack confirm a treacherous avalanche situation on steep shady slopes. Adjacent to ridgelines and in gullies and bowls soft wind slabs formed. On very steep shady slopes the avalanches can be released in deep layers of the snowpack and reach quite a large size.

The new snow and wind slabs can be released by a single winter sport participant in some cases in particular on steep shady slopes above approximately 1800 m, in particular in gullies and bowls, and behind abrupt changes in the terrain. Careful route selection and spacing between individuals are recommended.

Above approximately 1500 m snow will fall from the afternoon.

Snowpack

Danger patterns dp.6: cold, loose snow and wind dp.10: springtime scenario

2 to 5 cm of snow, but less in some localities, fell on Tuesday above approximately 1200 m.

Adjacent to ridgelines and in gullies and bowls soft wind slabs formed.

Various wind slab layers are lying on a weakly bonded old snowpack, in particular on steep shady slopes. In the last three days on very steep slopes large avalanches were reported.

Sunshine and high temperatures gave rise to increasing consolidation of the snowpack over a wide area in all aspects below approximately 3000 m. Especially sunny slopes as well as low and intermediate altitudes: The upper section of the snowpack is largely stable and its surface has a crust that is strong in many cases.

Tendency

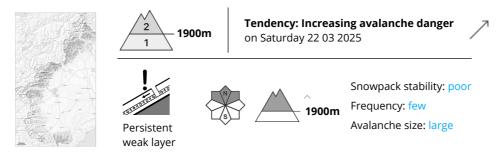
As a consequence of the new snow the avalanche prone locations will become more prevalent during the night.

Piemonte Page 3





Danger Level 2 - Moderate



Weakly bonded old snow at intermediate and high altitudes.

The wind slabs of last week are lying on the unfavourable surface of an old snowpack in particular on steep northwest, north and northeast facing slopes above approximately 1900 m. On steep shady slopes the avalanches can be released in deep layers of the snowpack and reach medium size, especially in gullies and bowls, and behind abrupt changes in the terrain.

Avalanches can in some places be released by small loads, but they will be small in most cases. Above approximately 1500 m snow will fall in the evening.

Snowpack

Danger patterns

(dp.6: cold, loose snow and wind)

dp.10: springtime scenario

2 to 5 cm of snow, but less in some localities, fell on Tuesday above approximately 1200 m.

Faceted weak layers exist in the bottom section of the snowpack on shady slopes.

Sunshine and high temperatures gave rise on Monday to increasing consolidation of the snowpack in all aspects below approximately 3000 m. Especially sunny slopes as well as low and intermediate altitudes: The upper section of the snowpack is largely stable and its surface has a crust that is strong in many cases.

Tendency

As a consequence of the new snow the avalanche prone locations will become more prevalent during the night.

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