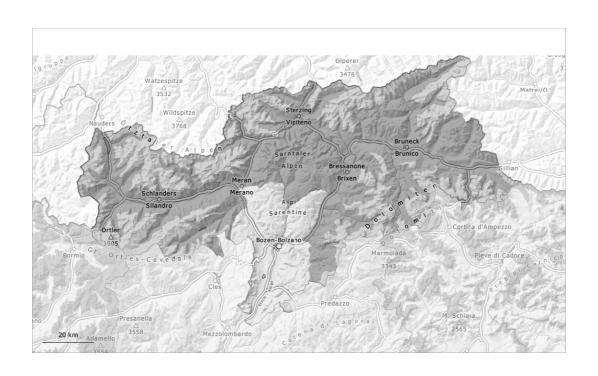
Wednesday 16.04.2025

Published 15 04 2025, 17:00





1 2 3 4 5 low moderate considerable high very high

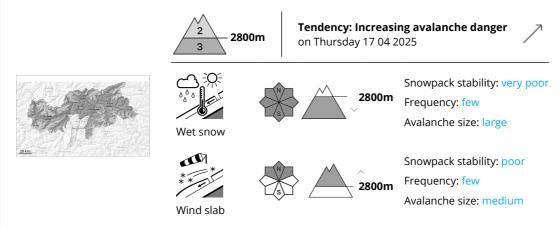


Wednesday 16.04.2025

Published 15 04 2025, 17:00



Danger Level 3 - Considerable



As the penetration by moisture increases natural avalanches are possible at any time. Fresh wind slabs in the high Alpine regions.

The danger of wet avalanches will persist. The avalanche prone locations are to be found in all aspects below approximately 2800 m. Especially on very steep west, north and east facing slopes individual natural avalanches are possible as the penetration by moisture increases. These can release the saturated snowpack and reach large size in the regions with a lot of snow. In some cases, the avalanches can reach areas without any snow cover in steep gullies. The conditions are unfavourable for backcountry touring.

Fresh wind slabs can be released by a single winter sport participant in isolated cases in particular on very steep shady slopes above approximately 2800 m. Such avalanche prone locations are to be found adjacent to ridgelines and in gullies and bowls.

Snowpack

Danger patterns dp.10: springtime scenario

dp.3: rain

The surface of the snowpack will cool hardly at all during the overcast night and will already be soft in the early morning. Up to high altitudes rain will fall in some localities. The weather conditions will give rise to increasing and thorough wetting of the snowpack below approximately 2800 m. This situation will give rise to a loss of strength within the snowpack especially on west, north and east facing slopes.

High Alpine regions: 10 to 20 cm of snow, and even more in some localities, has fallen. In some localities up to 10 cm of snow, and even more in some localities, will fall on Wednesday. As a consequence of new snow and a sometimes strong southerly wind, rather small wind slabs will form. These are lying on soft layers on very steep shady slopes.

Tendency

Gradual increase in danger of wet avalanches as the precipitation becomes more intense.

South Tyrol Page 2



Wednesday 16.04.2025

Published 15 04 2025, 17:00



Danger Level 1 - Low





Tendency: Constant avalanche danger on Thursday 17 04 2025









Snowpack stability: very poor Frequency: few

Avalanche size: small

Wet snow represents the main danger.

As a consequence of the precipitation individual wet avalanches are possible, but they will be mostly small.

Snowpack

Outgoing longwave radiation during the night will be severely restricted. The surface of the snowpack will freeze very little and will already be soft in the early morning. The rain will give rise to increasing and thorough wetting of the snowpack.

Only a little snow is now lying.

Tendency

Wet snow requires caution.



South Tyrol Page 3