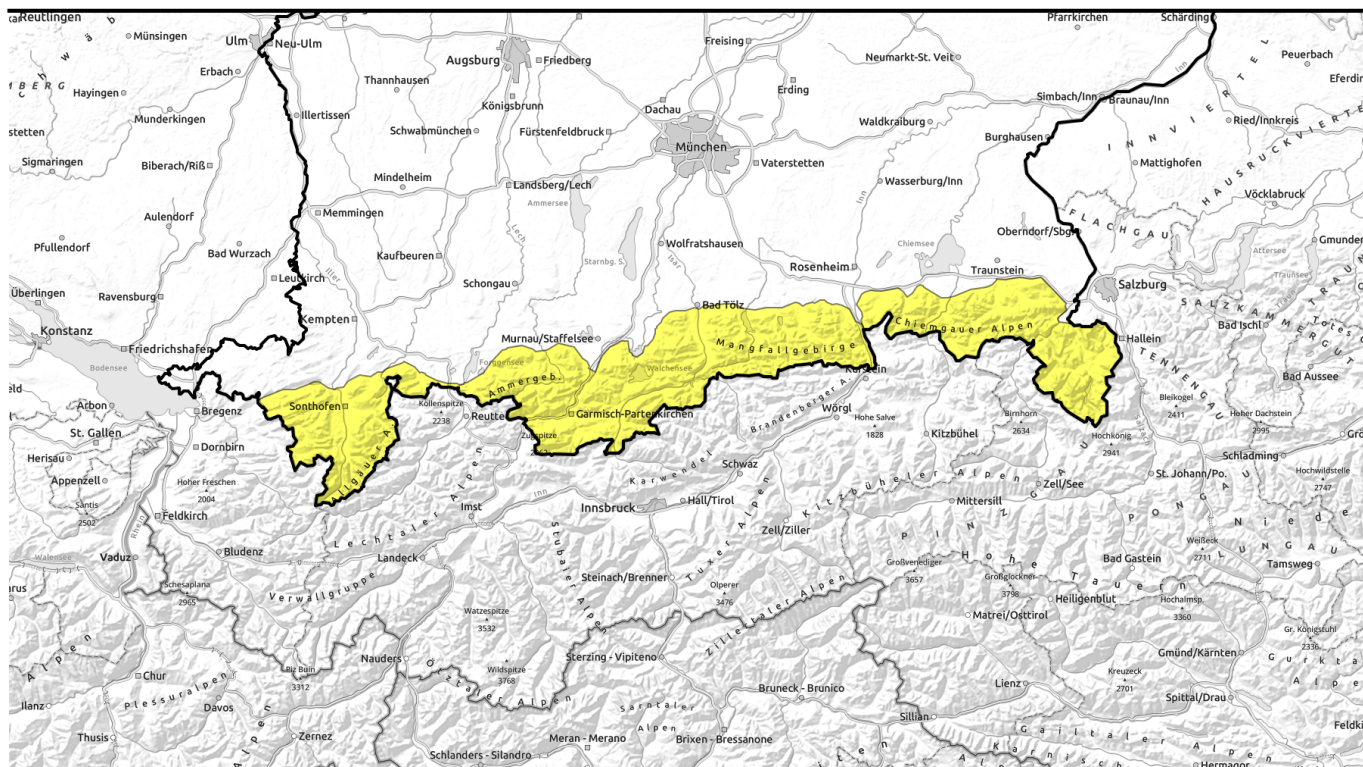


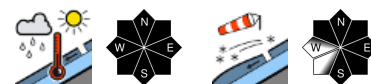
15.12.2021



Still possibility of wet and glide snow avalanches at low and intermediate altitudes due to continuing warm temperatures.



Allgäuer Vorberge, Allgäuer Hauptkamm, Werdenfeller Alpen, Bayerische Voralpen Mitte, Bayerische Voralpen Ost, Bayerische Voralpen West, Ammergauer Alpen



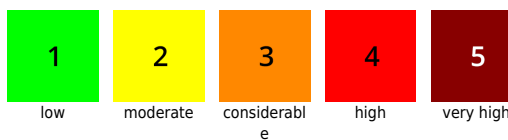
Berchtesgadener Alpen, Chiemgauer Alpen Ost, Chiemgauer Alpen West



Avalanche problems



Danger ratings

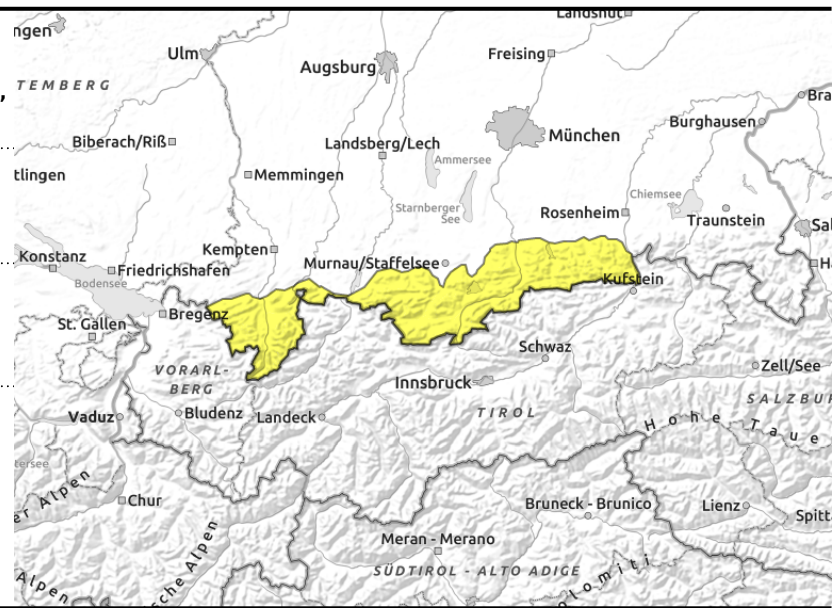
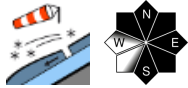
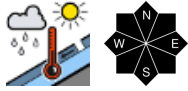


Expositions



15.12.2021

**Allgäuer Vorberge, Allgäuer Hauptkamm,
Werdenfeller Alpen, Bayerische Voralpen Mitte,
Bayerische Voralpen Ost, Bayerische Voralpen West,
Ammergau Alpen**



Still possibility of wet and glide snow avalanches at low and intermediate altitudes due to continuing warm temperatures.

Main problem: wet snow. Some loose wet snow and slab avalanches can trigger naturally at all altitudes and in all aspects. The wet snow avalanche activity follows a low daytime danger cycle. Furthermore, naturally releasing glide snow avalanches are possible on steep smooth grass-covered slopes in all aspects at every time of day or night. Avalanches stay mostly small to medium-sized. In the Allgäu and at high altitude large avalanches cannot be excluded. Avoid areas below glide cracks! Above 1800m the snowdrifts of recent days are mostly only triggerable by large additional loading, as medium-sized slab avalanches. Avalanche prone locations are found in wind-loaded gullies and bowls as well as behind protuberances in the terrain. They tend to increase in frequency and size with ascending altitude. At high altitude they can here and there also grow to large size where more deeply embedded layers are triggered.

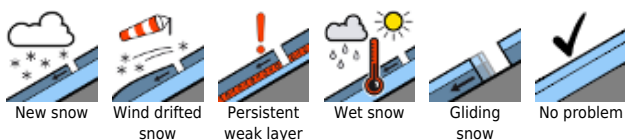
Snowpack structure

Tuesday night will be cloudy, therefore only a thin melt freeze crust will form which quickly softens again. The snowpack will thus forfeit its firmness. The snowpack base is moist to wet, in particular at low to intermediate altitudes which facilitates gliding of the snow masses. The snowdrifts of recent days are bonding increasingly due to warming. In places, there are still trigger-prone layers consisting of faceted crystals above approximately 1800m adjacent to crusts and at the snowpack base at high altitudes. The crusts can in addition turn into water retaining layers.

Outlook

In the next few days the avalanche danger will diminish further.

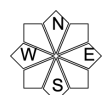
Avalanche problems



Danger ratings

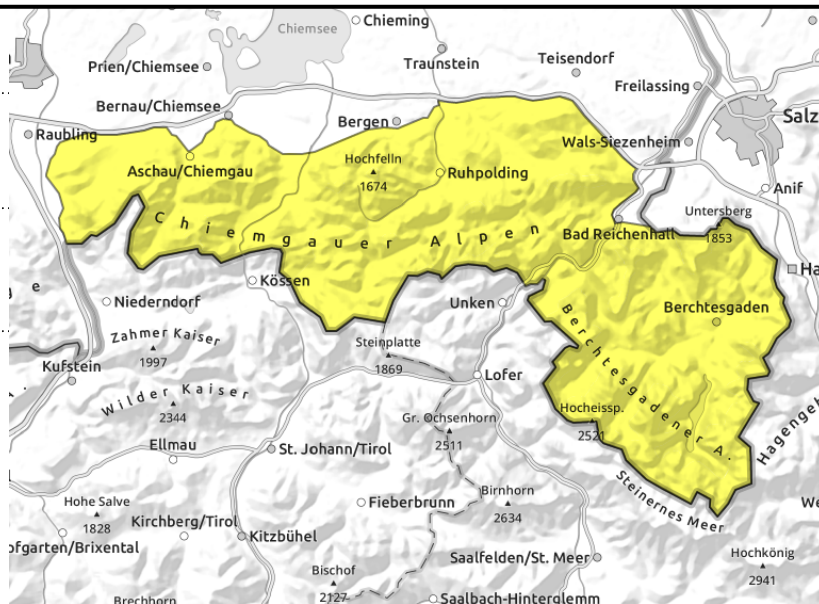
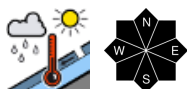
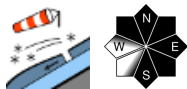


Expositions



15.12.2021

Berchtesgadener Alpen, Chiemgauer Alpen Ost, Chiemgauer Alpen West



Continue to heed snowdrifts. Possibility of wet and glide snow avalanches at low and intermediate altitudes due to continuing warm temperatures.

The main problem are the snowdrifts of recent days that are still triggerable as medium-sized slab avalanches, in particular by large additional loading, above 1600m. Avalanche prone locations are found in particular in steep terrain in northwest to east to south aspects and in wind-loaded gullies and bowls as well as behind protuberances in the terrain. They tend to increase in frequency and size with ascending altitude. At high altitude, the avalanches can here and there also grow to large size where more deeply embedded layers are triggered.

In addition, some wet loose snow and slab avalanches can release naturally, in particular at low and intermediate altitudes. Isolated naturally triggered glide snow avalanches can be expected on smooth steep grass-covered slopes in all aspects. Avalanches can attain small to medium size. Avoid areas below glide cracks!

Snowpack structure

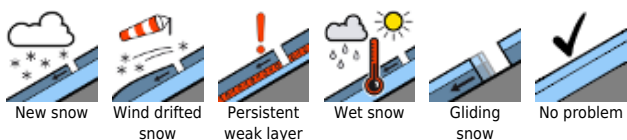
Tuesday night will be cloudy, therefore only a thin melt freeze crust will form which quickly softens again. The snowpack will thus forfeit its firmness. The snowpack base is moist to wet, in particular at low to intermediate altitudes which facilitates gliding of the snow masses. The packed snowdrifts of recent days are bonding increasingly due to warming. In places, there are still trigger-prone layers consisting of faceted crystals above approximately 1600m adjacent to crusts and at the snowpack base at high altitudes. The crusts can in addition turn into water retaining layers.

Outlook

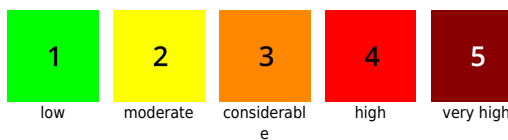
In the next few days the avalanche danger will diminish further.

Translated by Jeffrey McCabe, www.creativtrans.com

Avalanche problems



Danger ratings



Expositions

