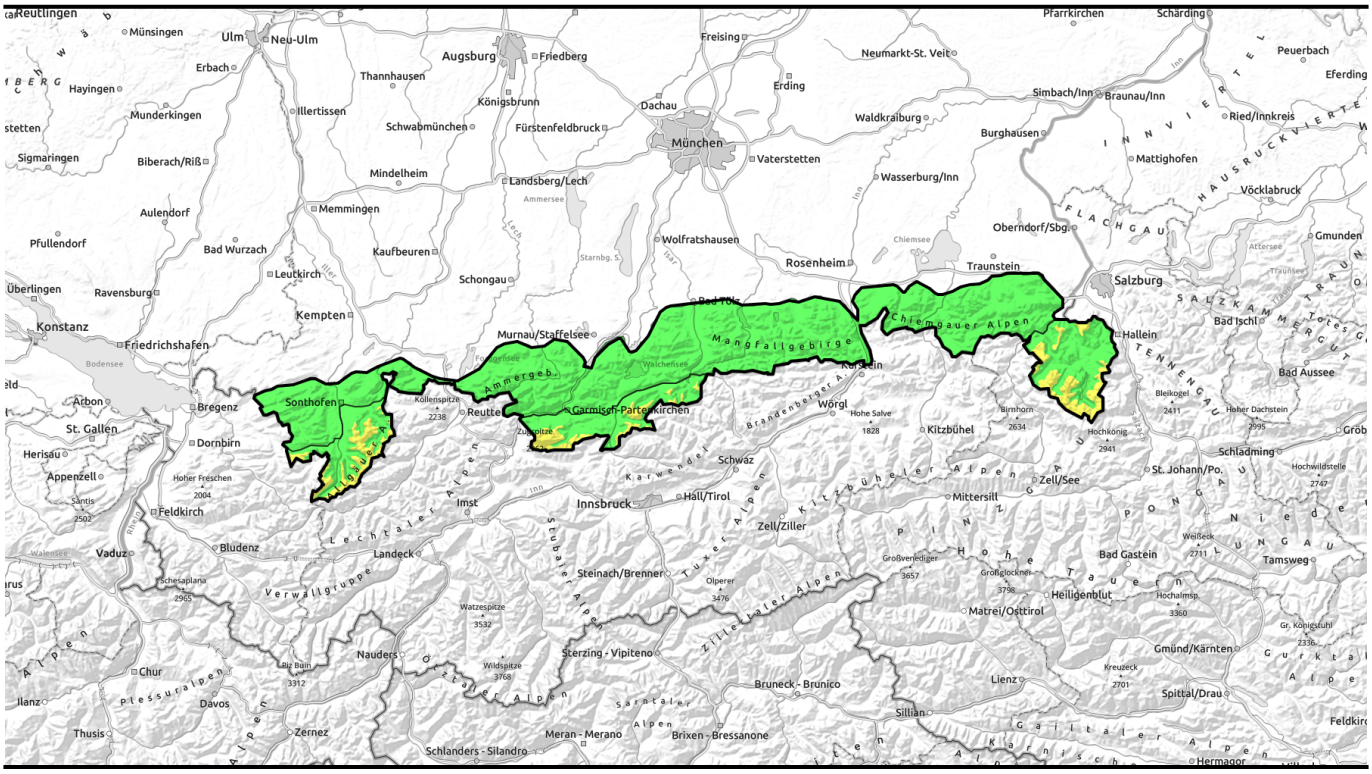
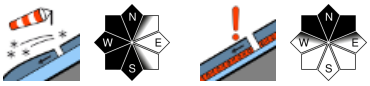
Avalanche report from 02.03.2022, 18:00 h *by Lawinenwarndienst Bayern*

03.03.2022



Generally favorable conditions. Smaller moist wet snow avalanches possible during the course of the day.

2 1 2200 m	Werdenfelser Alpen, Berchtesgadener Alpen, Allgäuer Hauptkamm	
1	Bayerische Voralpen Mitte, Bayerische Voralpen Ost, Chiemgauer Alpen West, Chiemgauer Alpen Ost, Bayerische Voralpen West, Ammergauer Alpen, Allgäuer Vorberge	

Avalanche problems

New snow | Wind drifted snow | Persistent weak layer | Wet snow | Gliding snow | No problem

Danger ratings

1	2	3	4	5
low	moderate	considerable	high	very high

Expositions

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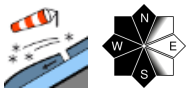
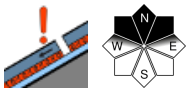
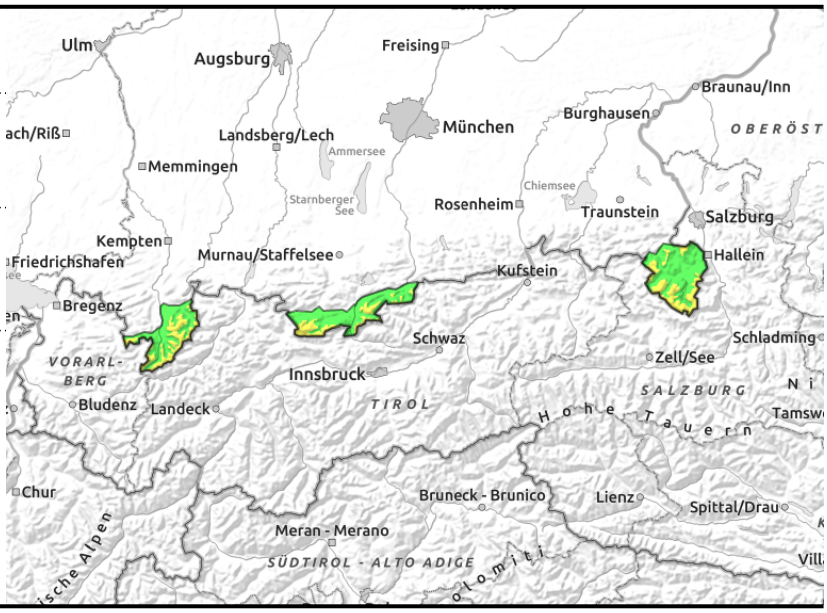
03.03.2022

Werdenfelser Alpen, Berchtesgadener Alpen, Allgäuer Hauptkamm

2200 m







Beware of older snowdrifts at high altitude.

The avalanche danger is moderate above 2200m; below it is low. Older snowdrifts are in places still triggerable. Avalanche prone locations are found adjacent to ridgelines on steep slopes and in gullies in south/west/north aspects and in patches with shallow snow. Avalanches can in particular be triggered by large additional loading; especially at high altitudes they can attain medium-size, and in very isolated cases large size if they fracture down to more deeply embedded layers. Apart from the risks of being buried in snow, the danger of falling deserves consideration.
In addition, smaller loose snow avalanches can release spontaneously in sunny steep rocky terrain. Primarily in the Allgäu, isolated glide snow avalanches are possible on smooth steep grass-covered slopes.

Snowpack structure

Older snowdrift accumulations are partially still prone to triggering. Frequently graupel is embedded near the surface. In leeward high altitude zones fresh shallow snowdrifts have accumulated. The old snowpack is largely compact and stable. Only at high altitudes isolated weak layers consisting of faceted crystals can still be embedded close to crusts. On the shady side there is often still powder at the surface, but partly also a thin windcrust. A nocturnal thin melt-freeze crust forms in south aspects and at lower altitudes that softens again during the course of the day; thus the snowpack forfeits its firmness. Below 2000m the snowpack base is partly moist.

Outlook

The avalanche danger levels will to decrease further.

Avalanche problems

New snow | Wind drifted snow | Persistent weak layer | Wet snow | Gliding snow | No problem

Danger ratings

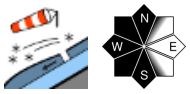
1	2	3	4	5
low	moderate	considerable	high	very high

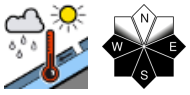
Expositions

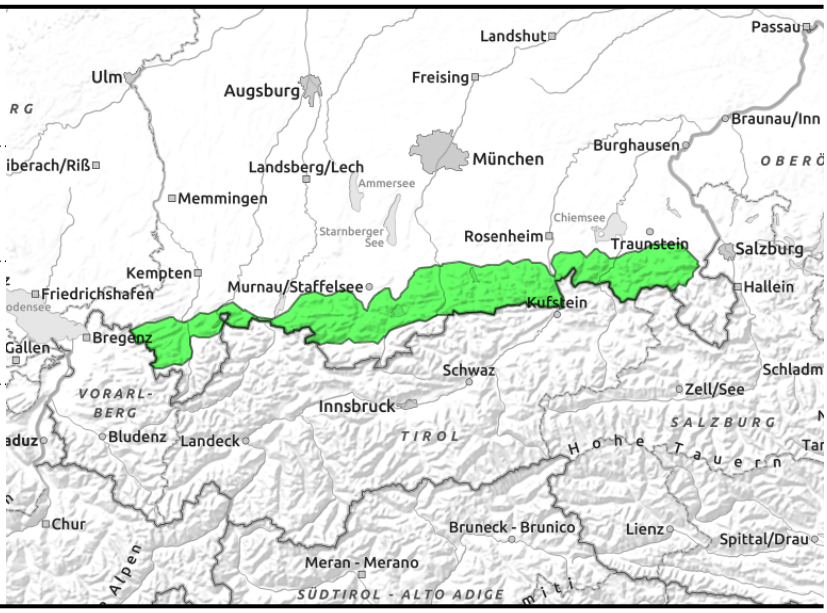
Avalanche report from 02.03.2022, 18:00 h *by Lawinenwarndienst Bayern*

03.03.2022

Bayerische Voralpen Mitte, Bayerische Voralpen Ost, Chiemgauer Alpen West, Chiemgauer Alpen Ost, Bayerische Voralpen West, Ammergauer Alpen, Allgäuer Vorberge







Isolated older snowdrifts can still be triggered as smaller slab avalanches.

Avalanche danger is low. Isolated older snowdrifts can still constitute a problem. Isolated avalanche prone locations are in particular located on very steep slopes and gullies adjacent to ridgelines in S/W/N aspects. Avalanches can be triggered in particular by large additional loading. They tend to be small. Beware of taking a fall.
In addition, smaller loose snow avalanches can release spontaneously in sunny steep rocky terrain. Primarily in the Allgäu, isolated glide snow avalanches are possible on smooth steep grass-covered slopes.

Snowpack structure

Isolated older small-scale snowdrifts can still be prone to triggering. In the old snowpack at higher altitudes there are weak intermediate layers of faceted crystals embedded close to crusts which are, however, hardly worth mentioning. Otherwise the old snowpack is stable and compact. At higher altitudes there is frequently still powder on shady slopes, but in patches also a thin wind crust. A nocturnal thin melt-freeze crust forms at lower altitudes and in south aspects that softens again during the course of the day; thus the snowpack forfeits its firmness. Below 2000m the snowpack base is partly moist.

Outlook

Avalanche danger levels are not expected to change significantly.

Translated by Jeffrey McCabe, www.creativtrans.com

Avalanche problems

New snow | Wind drifted snow | Persistent weak layer | Wet snow | Gliding snow | No problem

Danger ratings

1	2	3	4	5
low	moderate	considerable	high	very high

Expositions