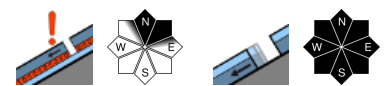


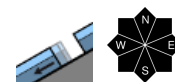
## Slight increase of wet snow danger during the course of the day



Allgäuer Hauptkamm, Werdenfelser Alpen, Berchtesgadener Alpen



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



### Avalanche problems

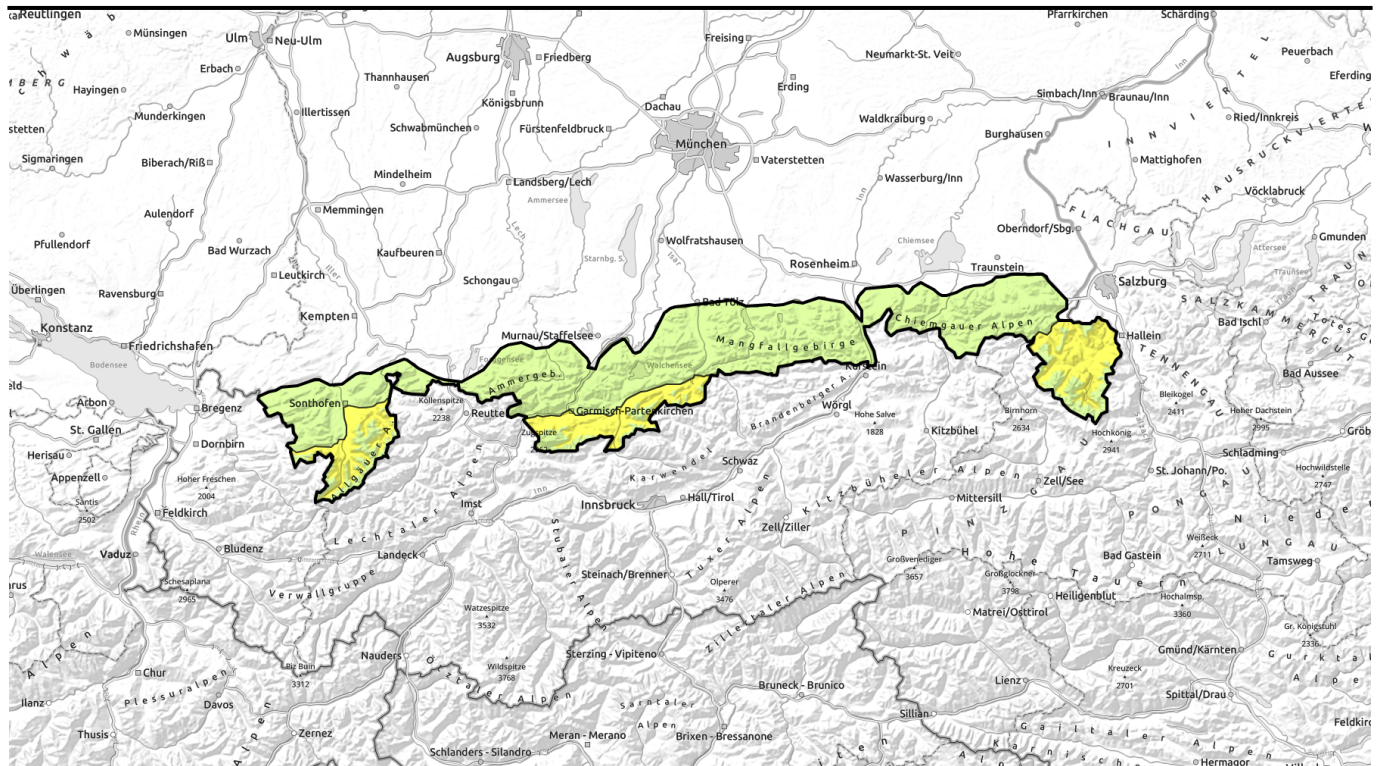


### Danger ratings



### Expositions



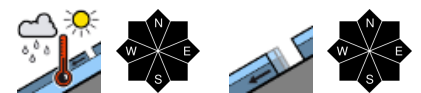


## Im Tagesverlauf leichter Anstieg der Nassschneelawinengefahr.



Allgäuer Hauptkamm, Werdenfeller Alpen, Berchtesgadener Alpen

2400 m



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



### Avalanche problems



### Danger ratings

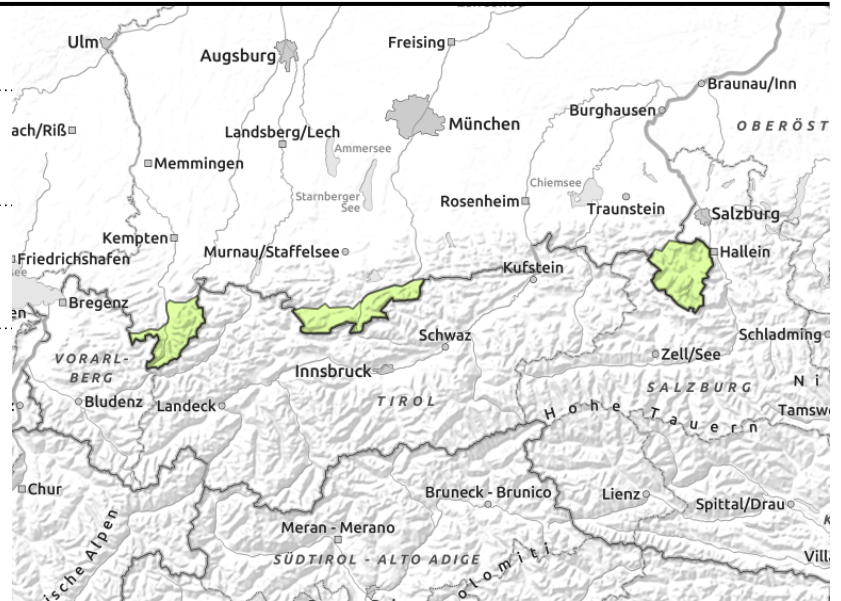
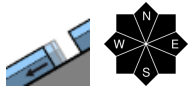
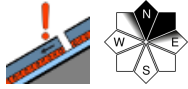


### Expositions



## Avalanche report for Thursday, 16.02.2023, morning

### Allgäuer Hauptkamm, Werdenfeller Alpen, Berchtesgadener Alpen



## Caution: Isolated avalanche prone locations at high altitude due to weak layers in old snow

Generally, avalanche danger is low in the morning and rises to moderate below 2400 m during the course of the day. Main problem: wet snow. Danger of naturally triggering, mostly small, superficial wet-snow avalanches increasing during the course of the day due to solar radiation and daytime warming. Isolated medium-sized glide snow avalanches can be expected on smooth steep grass-covered intermediate altitude slopes and in sparsely wooded zones. Glide cracks indicate danger. At high altitude weak layers in the old snowpack constitute an additional avalanche problem. In a few places in extremely steep north-facing ridgeline terrain slabs can be triggered by large loading, especially in zones with shallow snow such as at entry points into steep gullies. Avalanches attain medium size.

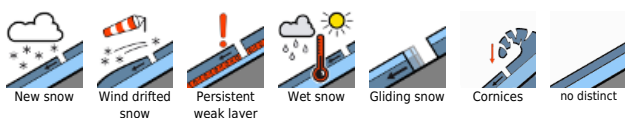
### Snowpack structure

In the morning, the old snowpack has generally settled well and solidified. In particular on sun-drenched slopes a melt-freeze crust forms during the night which softens again during the day. On shady slopes there is still settle powder snow. Due to solar radiation and daytime warming the uppermost snow layers near the surface are becoming thoroughly moist and thus forfeit their firmness. In sunny terrain the ground has become bare up to high intermediate altitudes. In some places at high altitude intermediate weak layers consisting of expansively metamorphose (faceted) crystals have persisted at ground level but also in the upper half of the snowpack.

### Outlook

As of Saturday, rain and strong westerly winds are expected up to high altitudes. Therefore, drift snow will become the predominant problem at high altitude again.

#### Avalanche problems



#### Danger ratings

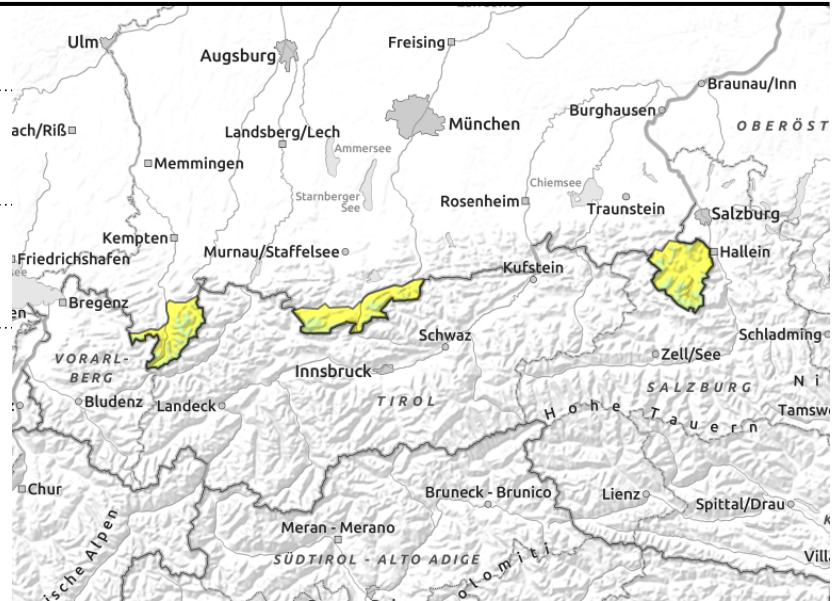
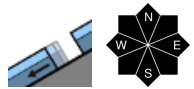
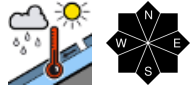


#### Expositions



## Avalanche report for Thursday, 16.02.2023, afternoon

### Allgäuer Hauptkamm, Werdenfeller Alpen, Berchtesgadener Alpen



## Caution: Isolated avalanche prone locations at high altitude due to weak layers in old snow

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In the morning, the old snowpack has generally settled well and solidified. In particular on sun-drenched slopes a melt-freeze crust forms during the night which softens again during the day. On shady slopes there is still settle powder snow. Due to solar radiation and daytime warming the uppermost snow layers near the surface are becoming thoroughly moist and thus forfeit their firmness. In sunny terrain the ground has become bare up to high intermediate altitudes. In some places at high altitude intermediate weak layers consisting of expansively metamorphose (faceted) crystals have persisted at ground level but also in the upper half of the snowpack.

### Outlook

As of Saturday, rain and strong westerly winds are expected up to high altitudes. Therefore, drift snow will become the predominant problem at high altitude again.

#### Avalanche problems



#### Danger ratings

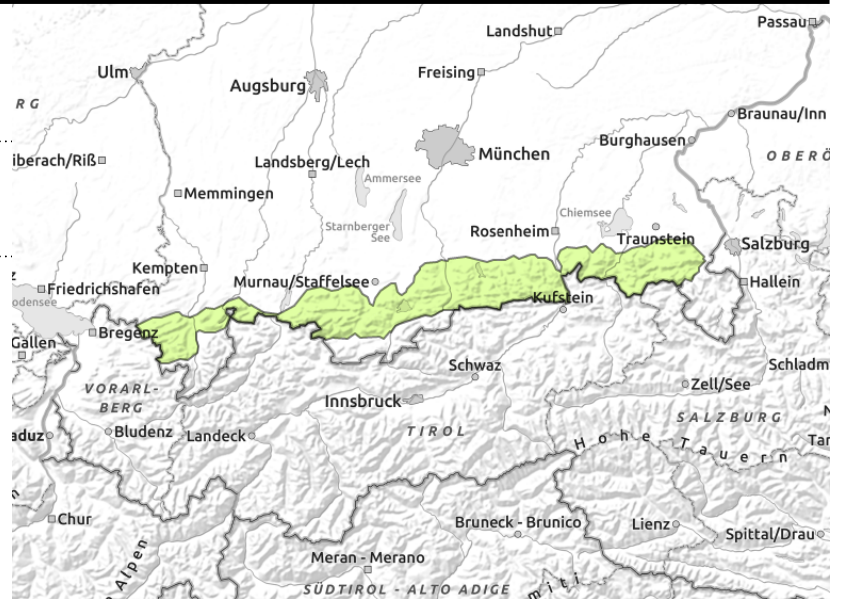
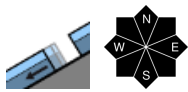


#### Expositions



## Avalanche report for Thursday, 16.02.2023, morning

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



### Not much snow at intermediate altitudes in the Bavarian Alps.

Avalanche danger is generally low. Main problem: wet snow. Naturally releasing small, superficial wet snow avalanches can be expected in steep terrain due to solar radiation and rise in temperature during the course of the day. Isolated small glide snow avalanches can trigger at ground level on steep smooth grass-covered slopes. Glide cracks indicate danger.

In addition, isolated weak intermediate layers are found in the old snowpack in extremely steep north-facing terrain. There, avalanches can still be triggered by large additional loading and can grow to medium size.

### Snowpack structure

The snowpack is mostly encrusted in the morning, has settled well and is stable. As a consequence of solar radiation and mild temperatures the snowpack surface moistens during the course of the day and as a result the snowpack forfeits its firmness. In a few spots in extremely steep shady terrain weak intermediate layers have persisted in the old snowpack that consist of expansively metamorphosed (faceted) crystals. On sunny slopes the ground is becoming increasingly bare up to intermediate altitudes.

### Outlook

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#### Avalanche problems



#### Danger ratings

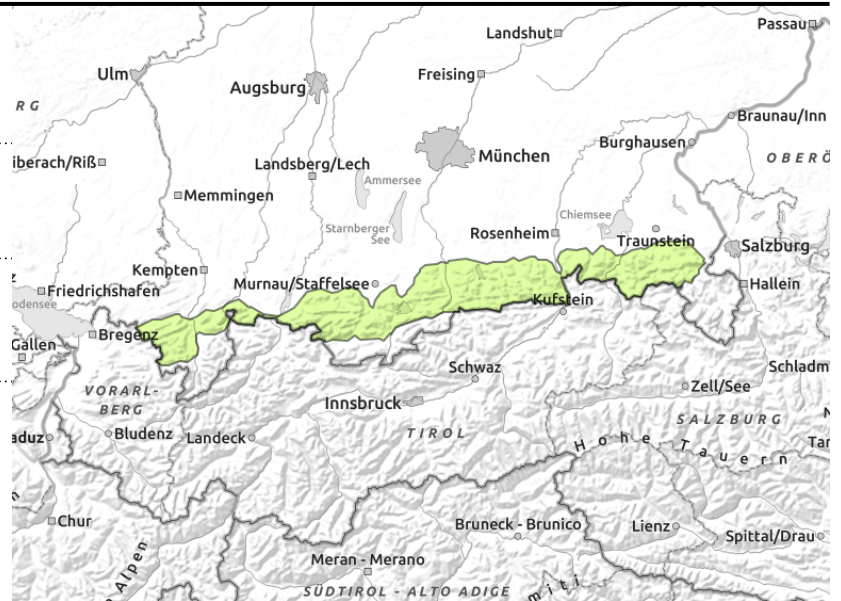
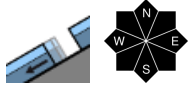
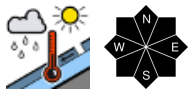


#### Expositions



## Avalanche report for Thursday, 16.02.2023, afternoon

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



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Translated by Jeffrey McCabe, [www.creativtrans.com](http://www.creativtrans.com)

#### Avalanche problems



#### Danger ratings



#### Expositions

