

## Insufficient snow for winter sports

	<p>Bayerische Voralpen Ost, Chiemgauer Alpen West, Chiemgauer Alpen Ost, Bayerische Voralpen Mitte, Ammergauer Alpen, Bayerische Voralpen West, Berchtesgadener Alpen, Allgäuer Vorberge</p>	
	<p>Werdenfelser Alpen, Allgäuer Hauptkamm</p>	

### Avalanche problems



### Danger ratings



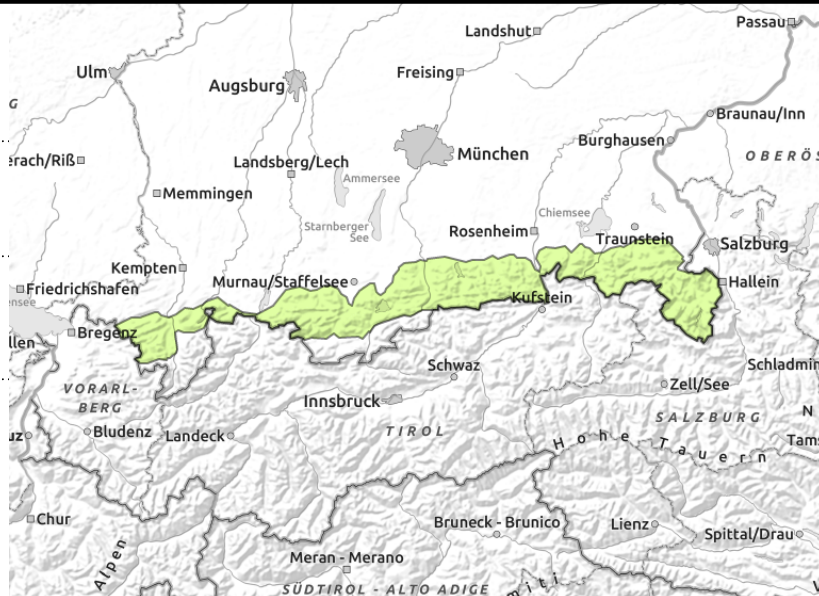
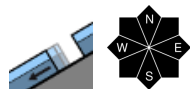
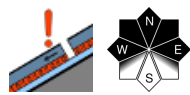
### Expositions





# Friday, 16.12.2022

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



## Isolated weak layers in the old snow at high altitudes

Avalanche danger is low. Inside the old snow at high altitudes are weak layers. Isolated danger zones are found esp. in rigeline terrain in gullies and bowls where there has been more snowfall. Small slab avalanches can be triggered particularly by large additional loading. In addition, small glide-snow avalanches are possible on steep grassy slopes.

### Snowpack structure

At low altitudes there is still very little snow. Above 1300 m the snow depth is 10-60 cm. Inside the old snow are often expansively metamorphosed (faceted) layers sandwiched between crusts which can be triggered. At higher altitudes there are snowdrifts lying deposited atop loose layers of snow. At low altitudes the snow is moist.

### Outlook

As a result of the forecast minor precipitation, avalanche danger levels can rise slightly.

#### Avalanche problems



#### Danger ratings

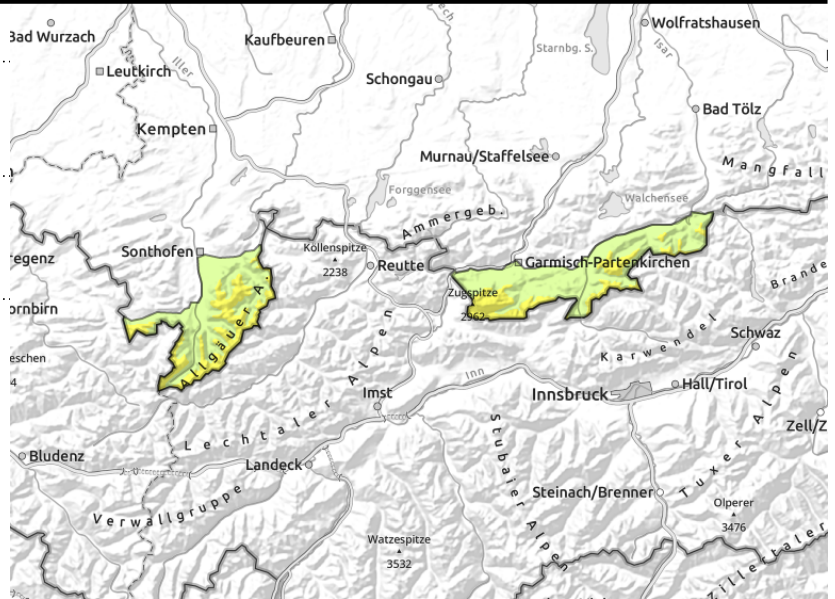
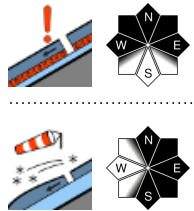


#### Expositions



# Friday, 16.12.2022

## Werdenfelser Alpen, Allgäuer Hauptkamm



## Danger zones due to old snow

Avalanche danger above 2000 m is moderate, below that altitude danger is low. Main danger: weak layers in the old snow which are often found in gullies and bowls and near ridgelines where snowfall has been heaviest. A small (in isolated cases, medium-sized) avalanche can be triggered even by one sole winter sports enthusiast.

In addition, small snowdrift accumulations near ridgelines and in wind-loaded zones at high altitudes can be triggered still. Glide-snow avalanches are possible on steep grassy slopes.

## Snowpack structure

At low altitudes there is still very little snow. Above 1300 m the snow depth is 10-60 cm. Inside the old snow are often expansively metamorphosed (faceted) layers sandwiched between crusts which can be triggered. At higher altitudes there are snowdrifts lying deposited atop loose layers of snow. At low altitudes the snow is moist.

## Outlook

Little change in avalanche danger levels is anticipated.

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

### Avalanche problems



### Danger ratings



### Expositions

