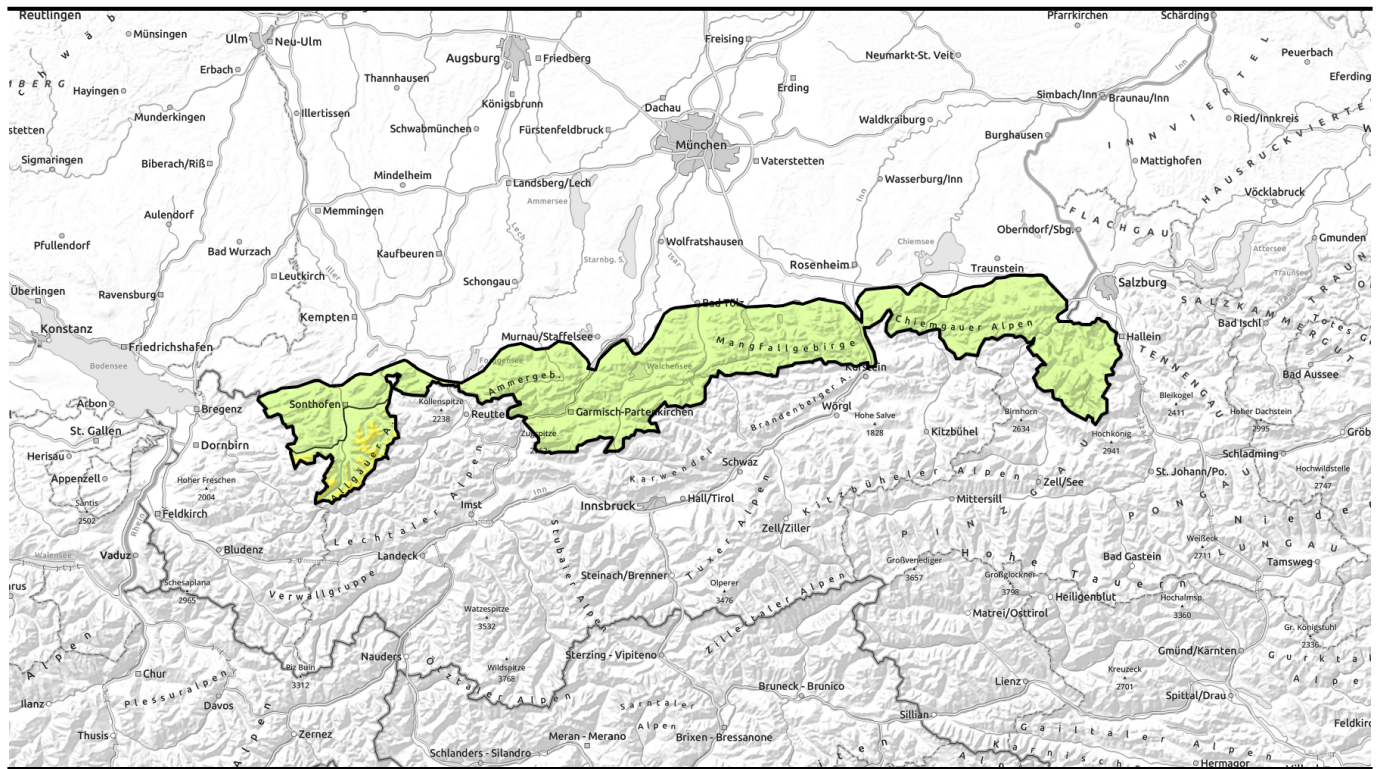


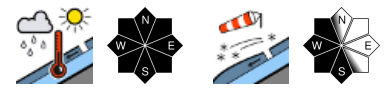
# Avalanche report for Tuesday, 04.04.2023



## Predominantly favorable situation



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



1800 m

Allgäuer Hauptkamm



### Avalanche problems



### Danger ratings

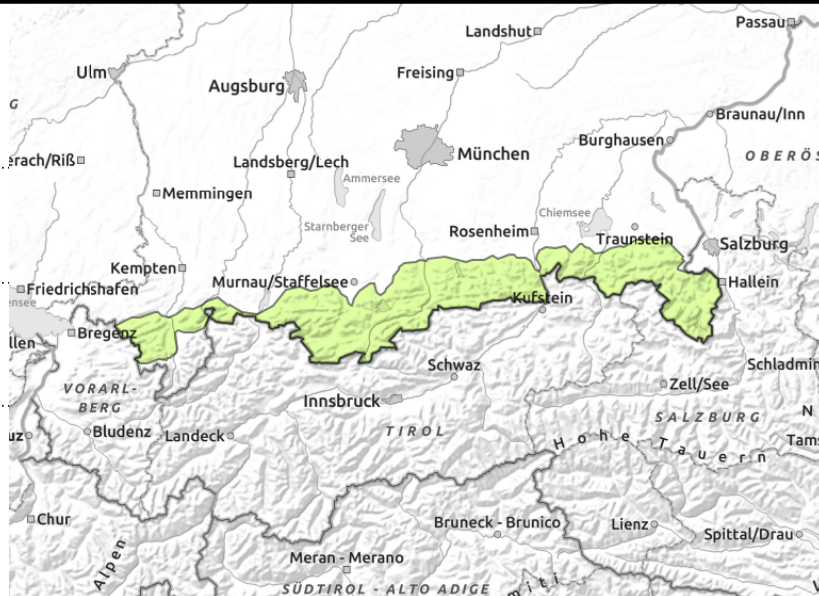
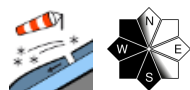
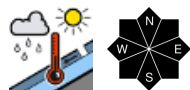


### Expositions



# Avalanche report for Tuesday, 04.04.2023

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



## Isolated glide-snow avalanches possible

Avalanche danger is low. On steep slope with smooth ground, small glide-snow avalanches can trigger naturally on steep slopes below 2000m where there is still sufficient snow. As a result of solar radiation, some fresh snow in steep terrain can trigger as small loose-snow avalanches.

At high altitudes, small drifts are accumulating. These can be triggered as a small slab avalanche in a few ridgeline places.

### Snowpack structure

The shallow snowpack is consolidating at intermediate altitudes and consolidating at the lower temperatures. The snowpack base is wet in many places. The old snowpack at high altitudes has settled well and old snowdrift accumulations are well bonded with each other. Below 1500m there is not much snow on the ground.

### Outlook

Avalanche danger remains low

#### Avalanche problems



#### Danger ratings

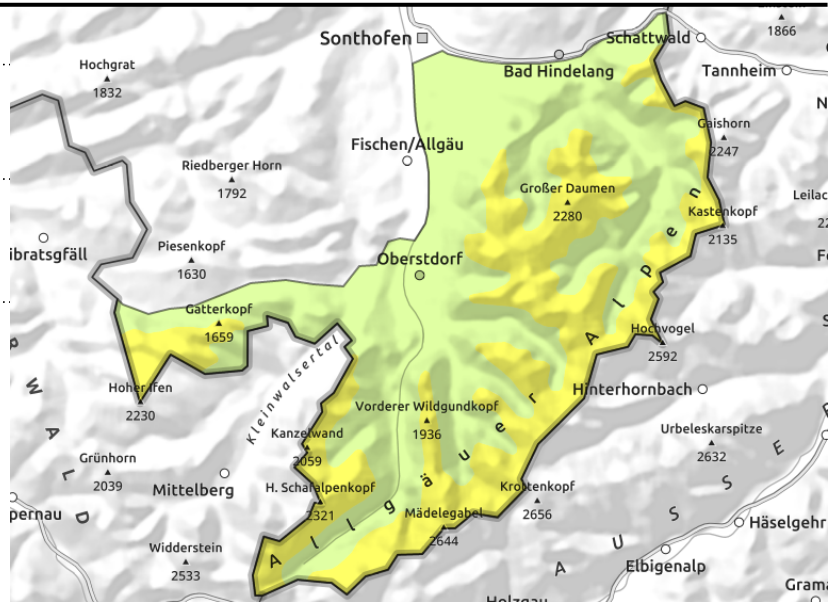
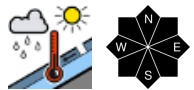
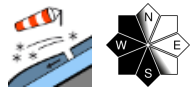


#### Expositions



# Avalanche report for Tuesday, 04.04.2023

## Allgäuer Hauptkamm



## Caution: wind-generated snowdrift accumulations

Avalanche danger above 1800m is moderate, below that altitude danger is low. Main problem: snowdrift accumulations which can be triggered by one sole persons on S/W/NW facing slopes near ridgelines.

On steep slopes with smooth ground, isolated medium sized glide-snow avalanches can trigger naturally below 2000 m. As a result of solar radiation, the fresh snow in steep terrain can release as a small loose-snow avalanche.

## Snowpack structure

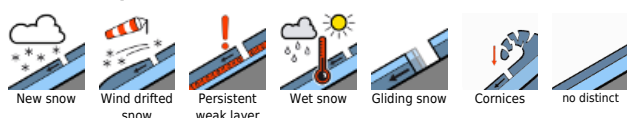
The shallow snowpack is consolidating at intermediate altitudes and consolidating at the lower temperatures. The snowpack base is wet in many places. The old snowpack at high altitudes has settled well and old snowdrift accumulations are well bonded with each other. Gusty winds on Sunday night transported the snow, generated small snowdrift accumulations. If the drifts are deposited atop blanketed loose snow they can be prone to triggering. Below 1500m there is not much snow on the ground.

## Outlook

Swift bonding of snowdrifts to old snowpack due to solar radiation

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

### Avalanche problems



### Danger ratings



### Expositions

