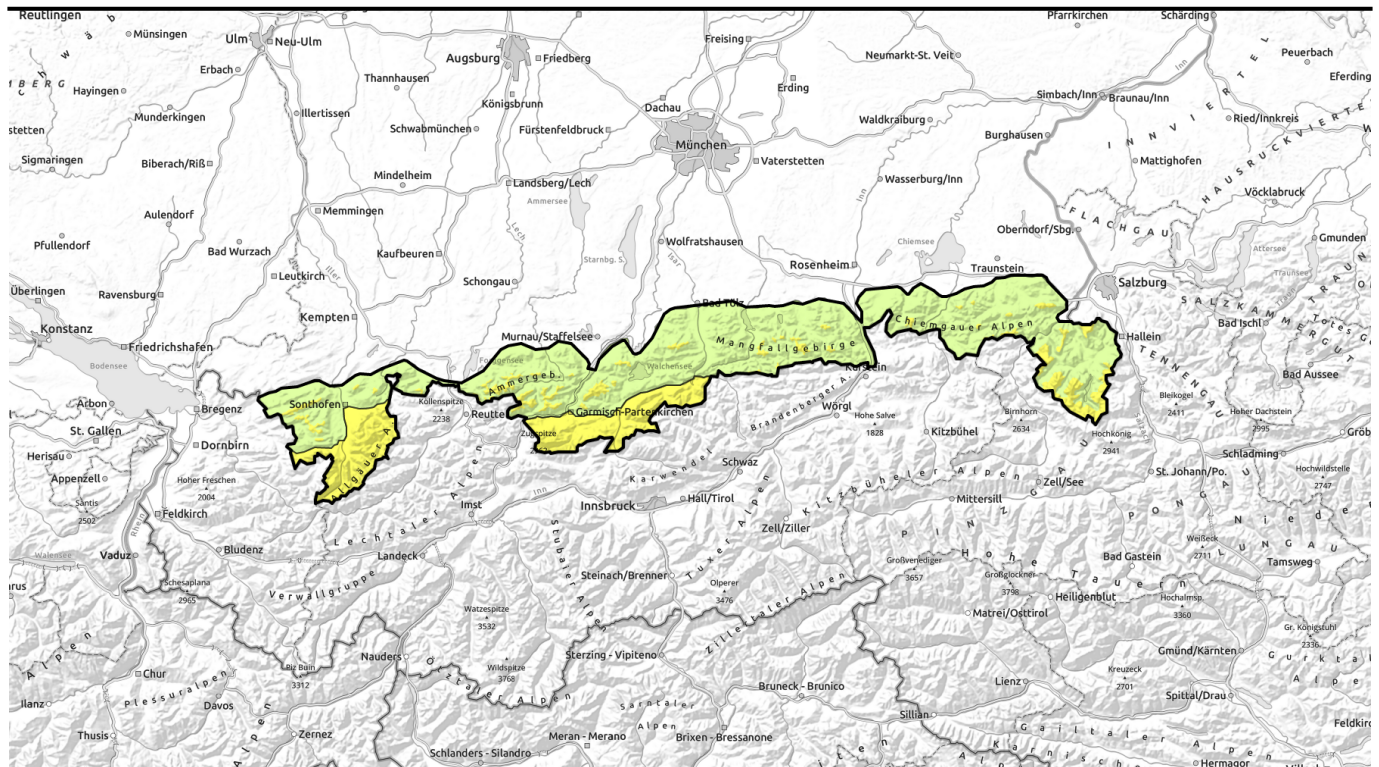
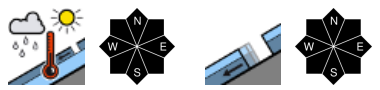


# Avalanche report for Tuesday, 18.04.2023



## Daytime rise in wet-snow avalanche danger at intermediate altitudes


**2** 1400 m  
 Allgäuer Vorberge, Ammergauer Alpen, Bayerische Voralpen West, Bayerische Voralpen Mitte, Bayerische Voralpen Ost, Chiemgauer Alpen West, Chiemgauer Alpen Ost, Berchtesgadener Alpen



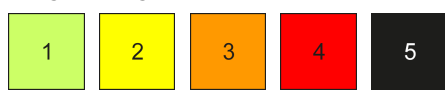
**2**  
 Allgäuer Hauptkamm, Werdenfeller Alpen




**Avalanche problems**



**Danger ratings**

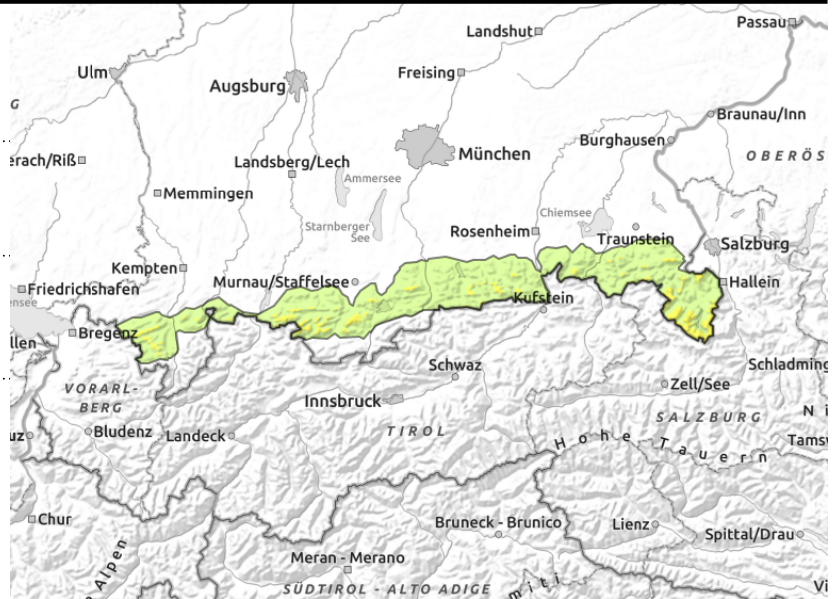
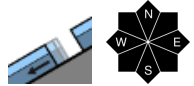
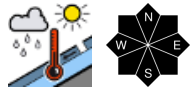
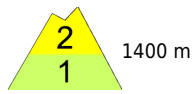


**Expositions**



# Avalanche report for Tuesday, 18.04.2023

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



## Heed wet-snow danger. Avoid slopes with glide-snow cracks.

Avalanche danger above 1400 m is moderate, below that altitude danger is low. Main problem: wet snow.

On steep slopes in all aspects, wet loose-snow and in isolated cases slab avalanches can trigger naturally and grow to medium size. In addition, on smooth steep grassy slopes and in sparsely wooded zones, small-to-medium glide-snow avalanches can release naturally. void slopes with glide-cracks.

At high altitudes, snowdrift accumulations can be triggered by large additional loading, e.g. a group of skiers. Isolated danger zones occur in steep ridgeline terrain on N/E/SW facing slopes and in wind-loaded gullies and bowls.

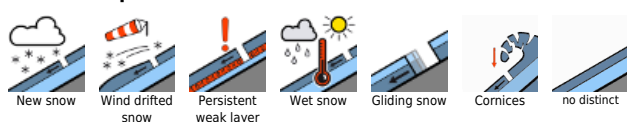
### Snowpack structure

The fresh snow from last week is settling and bonding. At high altitudes there are still weak, trigger-sensitive layers inside the snowpack and in transitions to the old snowpack. At intermediate altitudes the snowpack is wet down to the ground, enhancing the gliding movement. Daytime warming and some sunshine are moistening the snowpack further, it thus loses its firmness and can release naturally.

### Outlook

Variable weather conditions will make the wet-snow problem persist.

#### Avalanche problems



#### Danger ratings

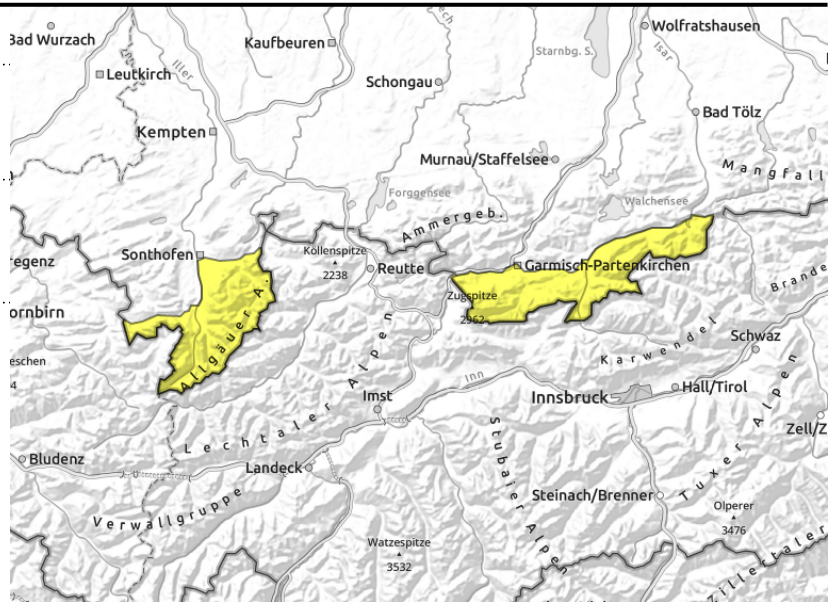
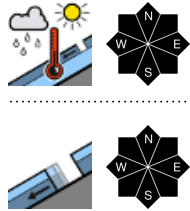


#### Expositions



# Avalanche report for Tuesday, 18.04.2023

## Allgäuer Hauptkamm, Werdenföser Alpen



### During the day, increasing wet-snow problem. Avoid slopes with glide cracks.

Avalanche danger is generally moderate. Main problem: wet snow. On steep slopes in all aspects, wet loose-snow and in isolated cases slab avalanches can trigger naturally and grow to medium size. In addition, on smooth steep grassy slopes and in sparsely wooded zones, small-to-medium glide-snow avalanches can release naturally. void slopes with glide-cracks.

At high altitudes, snowdrift accumulations can be triggered by large additional loading, e.g. a group of skiers. Isolated danger zones occur in steep ridgeline terrain on N/E/SW facing slopes and in wind-loaded gullies and bowls.

### Snowpack structure

The fresh snow from last week is settling and bonding. At high altitudes there are still weak, trigger-sensitive layers inside the snowpack and in transitions to the old snowpack. At intermediate altitudes the snowpack is wet down to the ground, enhancing the gliding movement. Daytime warming and some sunshine are moistening the snowpack further, it thus loses its firmness and can release naturally.

### Outlook

Variable weather conditions will make the wet-snow problem persist.

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

### Avalanche problems



### Danger ratings



### Expositions

