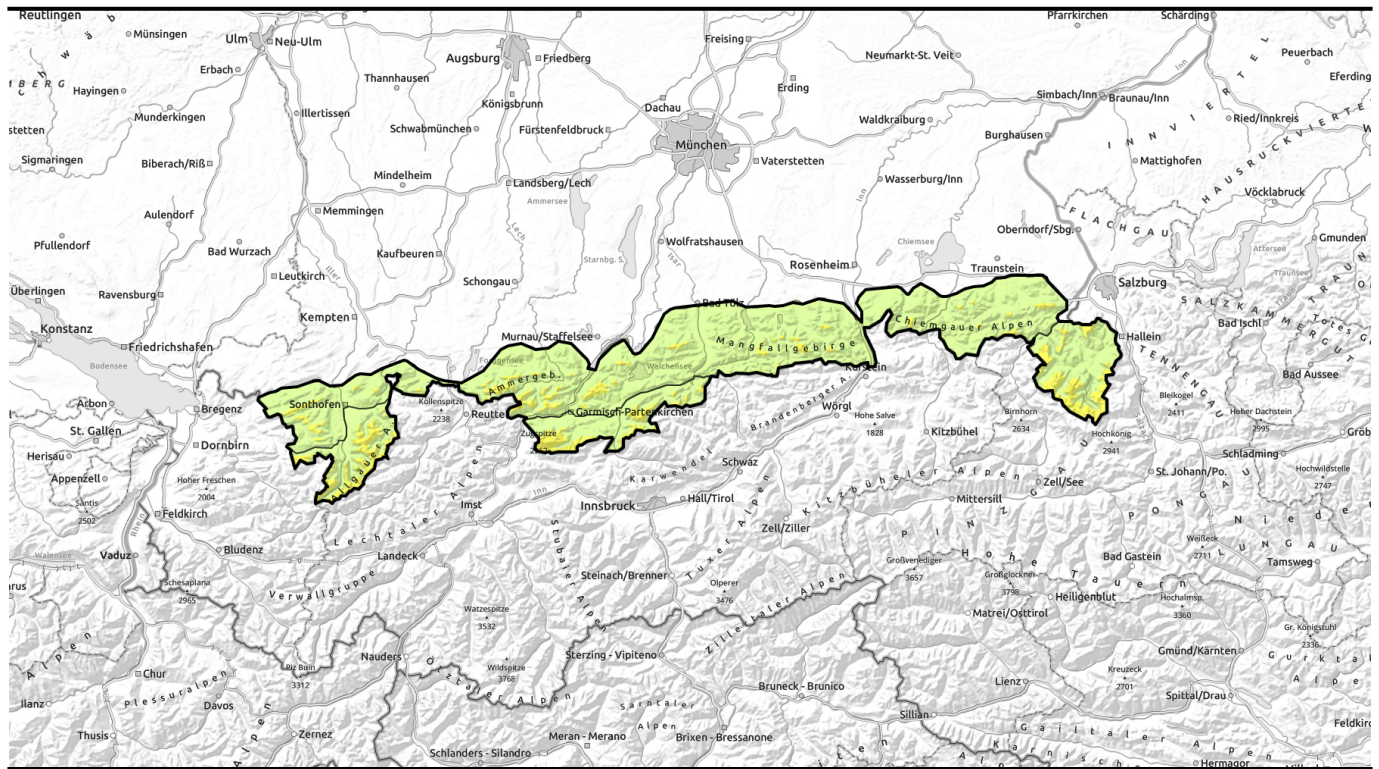
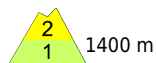


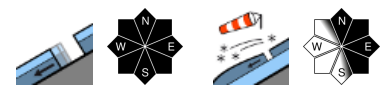
Avalanche report for Thursday, 20.04.2023



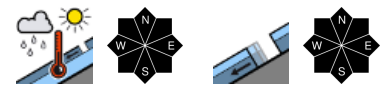
Some fresh snow deposited atop a thoroughly wet old snowpack



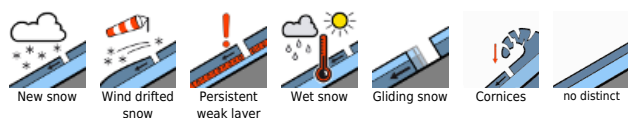
Allgäuer Hauptkamm, Werdenfelser Alpen, Berchtesgadener Alpen



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



Avalanche problems



Danger ratings

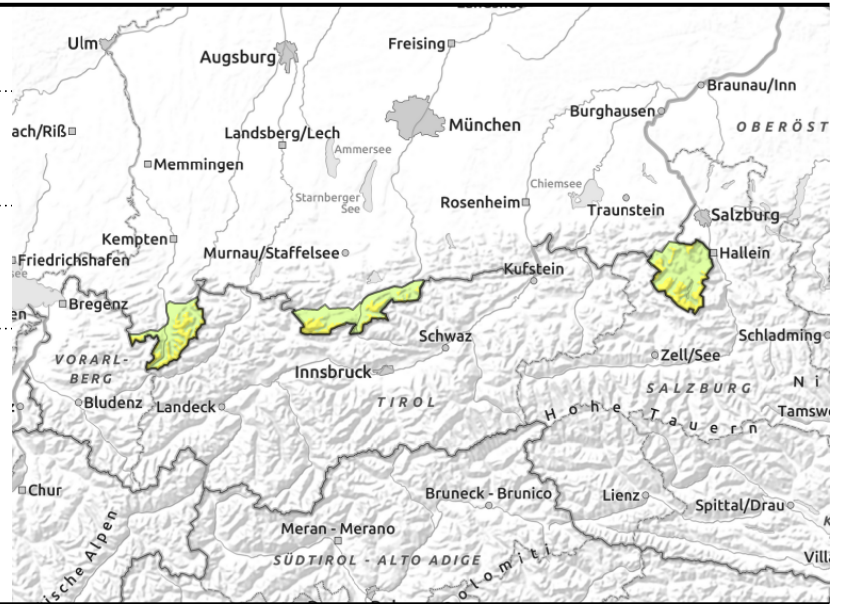
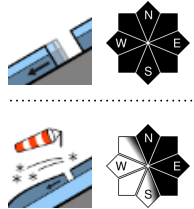


Expositions



Avalanche report for Thursday, 20.04.2023

Allgäuer Hauptkamm, Werdenfeller Alpen, Berchtesgadener Alpen



Older still trigger-sensitive snowdrifts getting covered by fresh snow at high altitude

Avalanche danger above 1400 m is moderate, below that altitude danger is low. Main problem: gliding snow. On smooth steep grassy slopes in all aspects and in sparsely wooded zones, small naturally triggered glide-snow avalanches are possible. Therefore, avoid slopes with glide cracks.

As the snowfall level ascends on Thursday, small wet loose-snow avalanches can trigger naturally in all aspects on steep slopes.

At high altitudes the snowdrift problem persists. Older drifts can still be triggered as medium-sized avalanches in steep ridgeline terrain and in wind-loaded gullies and bowls, particularly by large additional loading.

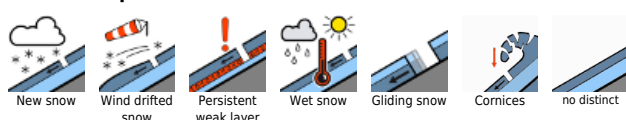
Snowpack structure

At intermediate altitudes the snowpack (thoroughly wet down to ground level) has settled, thereby enhancing the gliding of the entire snowpack over smooth ground. By Thursday evening, 10 cm of fresh snow is expected, focus in the west, without much wind impact. The snowfall level will ascend to 1600 m during the daytime, which will lead to a further moistening of the snowpack. The minor amount of fresh snow blankets older drifts at high altitude which can be prone to triggering in isolated cases. The old snowpack is superficially moist up to high altitudes.

Outlook

Variable conditions will persist, with significantly rising temperatures starting on Friday. Thus, the wet-snow problem will again come to the forefront.

Avalanche problems



Danger ratings

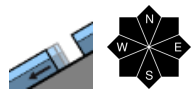
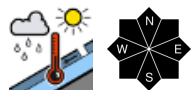
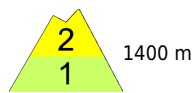


Expositions



Avalanche report for Thursday, 20.04.2023

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



Slightly intensifying of wet-snow problem during the day

Avalanche danger above 1400 m is moderate, below that altitude danger is low. Main problem: wet snow. On smooth steep grassy slopes in all aspects, naturally triggered wet loose-snow avalanches are possible at medium size.

In addition, on steep smooth grassy slopes and in sparsely wooded zones, small glide-snow avalanches can trigger naturally. Therefore, avoid slopes with glide cracks.

Snowpack structure

At intermediate altitudes the snowpack (thoroughly wet down to ground level) has settled, thereby enhancing the gliding of the entire snowpack over smooth ground. By Thursday evening, 10 cm of fresh snow is expected, focus in the west, without much wind impact. The snowfall level will ascend to 1600 m during the daytime, which will lead to a further moistening of the snowpack. The minor amount of fresh snow blankets older drifts at high altitude which can be prone to triggering in isolated cases. The old snowpack is superficially moist up to high altitudes, which makes it forfeit its firmness.

Outlook

Variable conditions will persist, with significantly rising temperatures starting on Friday. Thus, the wet-snow problem will again come to the forefront.

Translated by Jeffrey McCabe, www.creativtrans.com

Avalanche problems



Danger ratings



Expositions

