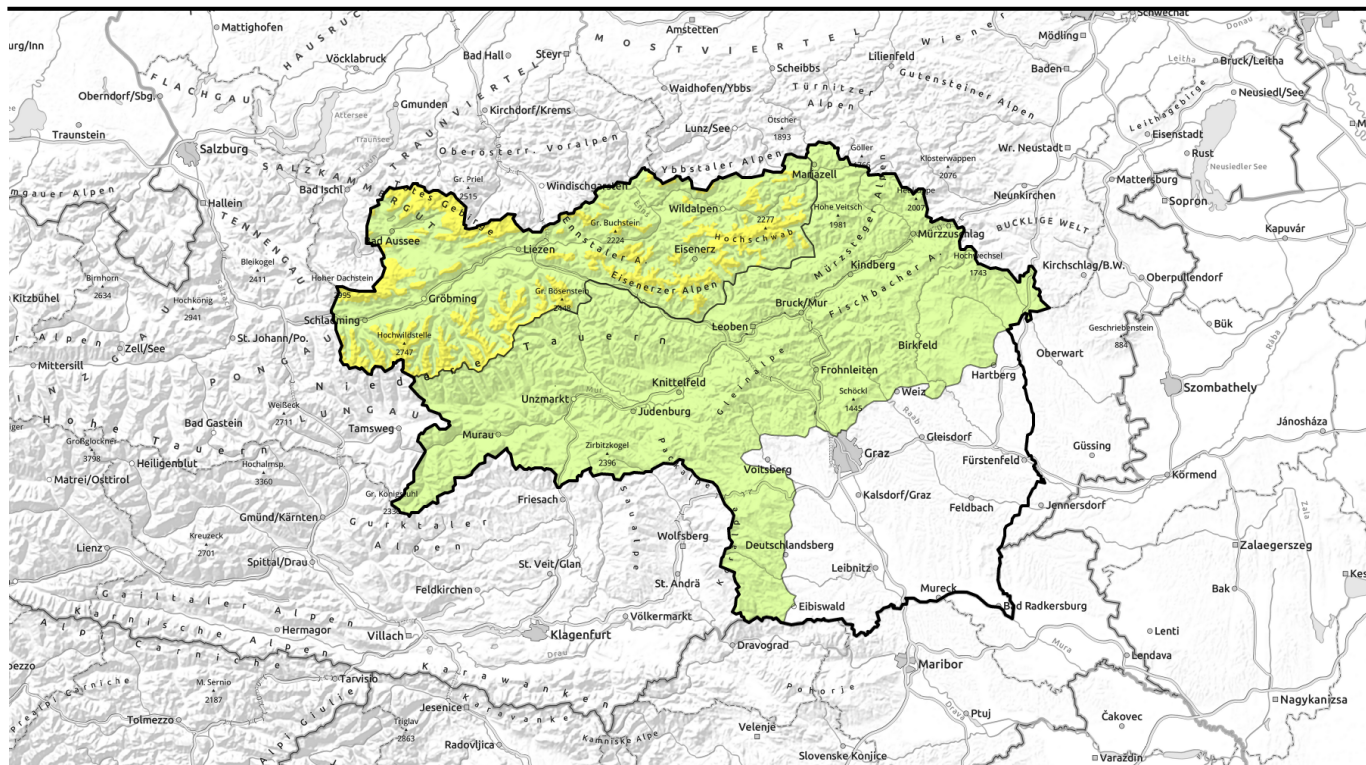


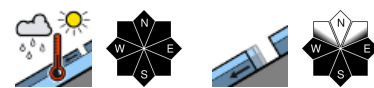
Avalanche report for Sunday, 19.03.2023



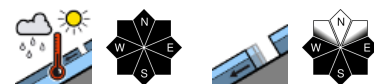
Wet-snow problem persists



Totes Gebirge, Dachsteingebiet, Schladminger Tauern Nord, Ennstaler Alpen, Rottenmanner Tauern, Nördliche Wölzer Tauern, Eisenerzer Alpen, Hochschwabgebiet



Mürztsteger Alpen, Östliche Fischbacher Alpen und Wechselgebiet, Mürtztaler Alpen, Stub- und Gleinalpe, Koralpe, Seetaler Alpen, Westliche Fischbacher Alpen und Grazer Bergland, Gurktaler Alpen, Seckauer Tauern, Südliche Wölzer Tauern, Schladminger Tauern Süd



Avalanche problems



Danger ratings

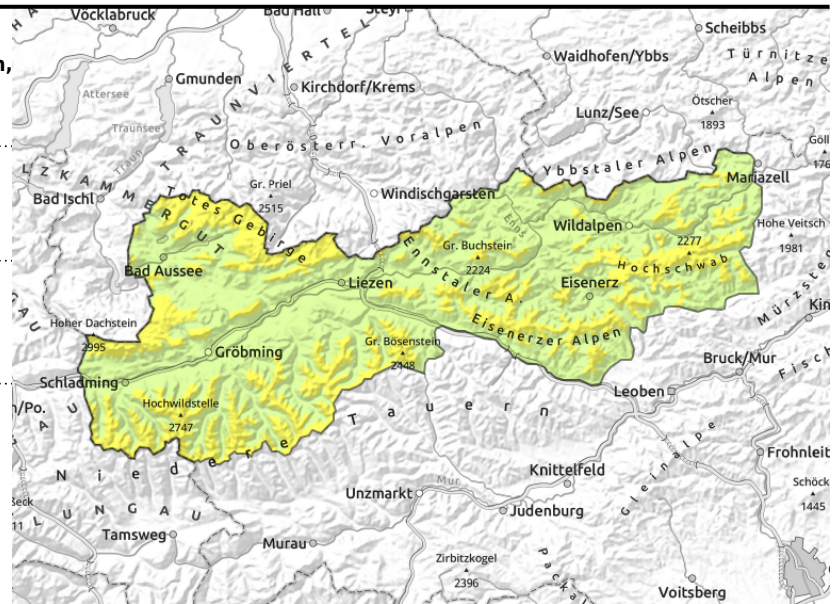
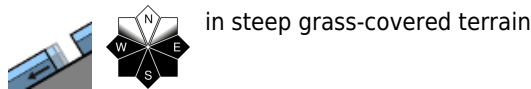
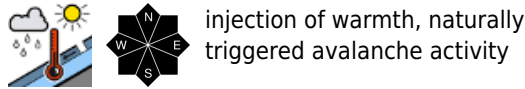


Expositions



Avalanche report for Sunday, 19.03.2023

Totes Gebirge, Dachsteingebiet, Schladminger Tauern Nord, Ennstaler Alpen, Rottenmanner Tauern, Nördliche Wölzer Tauern, Eisenerzer Alpen, Hochschwabgebiet



Above the treeline, heed wet-snow avalanche activity threat

Avalanche danger above the treeline is moderate all day long, below that altitude danger is low. Wet loose-snow and slab avalanches of medium size can be expected on steep slopes which have not yet discharged. Also below the treeline in terrain which has not yet discharged, isolated small-to-medium wet-snow avalanches can trigger. Minor rainfall up to 1800-2000 m in late afternoon will deliver an additional impulse for wet-snow avalanche activity. On steep grass-covered slopes the gliding movement of the snowpack is increasing, glide-cracks should be seen as indicators of imminent danger and circumvented.

Snowpack structure

Due to persistent warmth the snowpack as been moistened up to high altitudes. Also on Sunday the wetness will increase amid diffuse solar radiation and minor rainfall in the late afternoon, before temperatures subsequently drop at high altitudes. On sunny slopes the snowpack is thoroughly wet up to high altitudes, on west-facing and east-facing slopes the wetness proceeds swiftly and the snowpack is losing its stability. On shady slopes the snowpack below the treeline has few reserves of cold and is moist on the surface. Above the treeline there are more reserves of cold. In isolated cases on shady high altitude slopes there are weak layers inside the snowpack which can be activated by subsequent wetness. At low altitudes there is only a fragmented snowpack and this is losing stability increasingly through wetness.

Weather

Sunday will begin with pleasant conditions, sunshine, but clouds will soon increase and veil the peaks in fog by afternoon. Precipitation is expected only in isolated cases towards evening. As winds shift to northwesterly, temperatures will drop from the north. At 2000 m: 2 degrees at midday in the Northern Alps, 5 degrees on the southern flank of the Alps.

Monday will be heavily overcast, some rainfall is possible between Dachstein and Hochschwab, above 1400 m a bit of snowfall. Visibility will be poor, the summits often shrouded in fog. Also in southern regions, a bit of rainfall is not to be ruled out. During the daytime, dry weather will take over, the clouds disperse, some sunshine is possible. Brisk NW winds, temporarily colder. At 2000 m

Avalanche problems



Danger ratings



Expositions



Avalanche report for **Sunday, 19.03.2023**

in the northern regions: -2 degrees; in the southern regions +1 degree.

Outlook

The wet-snow problem will temporarily recede at high altitudes due to lower temperatures. Below 1400 m, minor rainfall will lead to further wetness of the snowpack. No significant change in avalanche danger levels is expected.

Avalanche problems



Danger ratings



Expositions



Avalanche report for Sunday, 19.03.2023

Mürzsteiger Alpen, Östliche Fischbacher Alpen und Wechselgebiet, Mürztaler Alpen, Stub- und Gleinalpe, Korralpe, Seetaler Alpen, Westliche Fischbacher Alpen und Grazer Bergland, Gurktaler Alpen, Seckauer Tauern, Südliche Wölzer Tauern, Schladminger Tauern Süd



injection of warmth, naturally triggered avalanche activity



in steep grass-covered terrain

Low avalanche danger - Small wet-snow avalanche activity on steep slopes

Avalanche danger is low. Due to persistent warmth, wet-snow avalanche activity will increase. Small, wet loose-snow and slab avalanches can be expected on steep slopes and in gullies which have not yet discharged. Also gliding over steep grassy slopes will increase. At low and intermediate altitudes there is no longer a cohesive area-wide snowpack.

Snowpack structure

Due to persistent warmth the snowpack as been moistened up to high altitudes. Also on Sunday the wetness will increase amid diffuse solar radiation and minor rainfall in the late afternoon, before temperatures subsequently drop at high altitudes. On shady slopes the snowpack below the treeline has few reserves of cold and is moist on the surface. At low altitudes there is only a fragmented snowpack and this is losing stability increasingly through wetness.

Weather

Sunday will begin with pleasant conditions, sunshine, but clouds will soon increase and veil the peaks in fog by afternoon. Precipitation is expected only in isolated cases towards evening. As winds shift to northwesterly, temperatures will drop from the north. At 2000 m: 2 degrees at midday in the Northern Alps, 5 degrees on the southern flank of the Alps.

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Outlook

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Avalanche problems



Danger ratings



Expositions



Avalanche report for **Sunday, 19.03.2023**

Translated by Jeffrey McCabe, www.creativtrans.com

Avalanche problems



Danger ratings



Expositions

