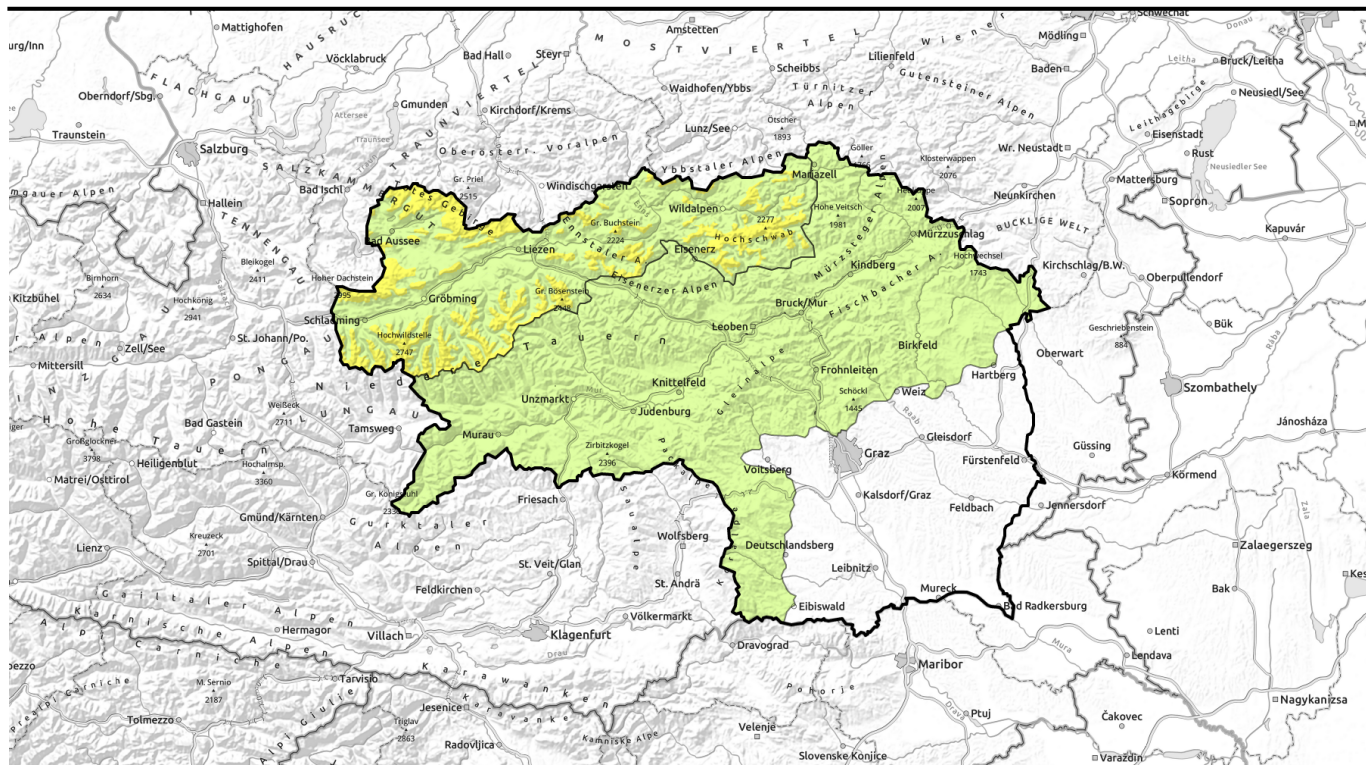










Avalanche report for Thursday, 06.04.2023



At high altitudes: Snowdrift problem / Persistent weak layer

 <p>2 1 forestline</p>	<p>Totes Gebirge, Dachsteingebiet, Ennstaler Alpen, Rottenmanner Tauern, Nördliche Wölzer Tauern, Schladminger Tauern Nord, Hochschwabgebiet</p>	   
 <p>1</p>	<p>Östliche Fischbacher Alpen und Wechselgebiet, Stub- und Glinalpe, Koralpe, Mürztaler Alpen, Westliche Fischbacher Alpen und Grazer Bergland, Seetaler Alpen, Eisenerzer Alpen, Seckauer Tauern, Gurktaler Alpen, Mürzsteger Alpen, Südliche Wölzer Tauern, Schladminger Tauern Süd</p>	 

Avalanche problems



Danger ratings

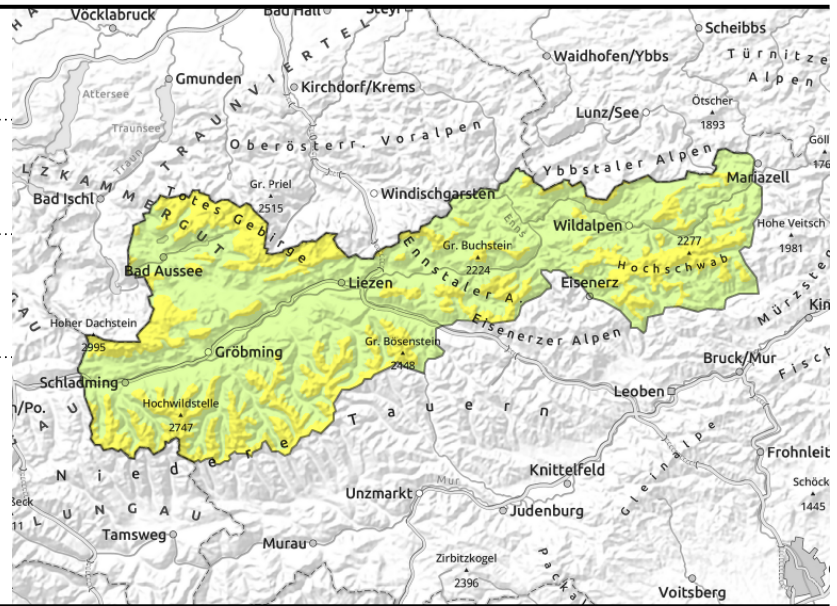
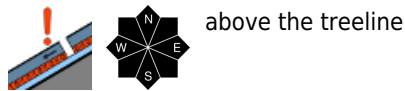
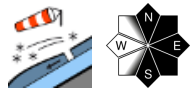


Expositions



Avalanche report for Thursday, 06.04.2023

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



Moderate avalanche danger - circumvent fresh snowdrifts at high altitudes

Avalanche danger above the timberline is moderate, at lower altitudes danger is low. Main danger stems from freshly generated snowdrifts which are insufficiently bonded with the fundamend and where low additional loading by one sole person can trigger a slab avalanche in steep entry zones into gullies and bowls in all aspects., triggerable mostly by large additional loading, sometimes be minimum loading. Most releases remain small.

Snowpack structure

At high altitudes, depending on aspect and landscape, older snowdrift mases or loose snow atop a melt-freeze encrusted snowpack fundamend, lie deposited. In between them in many places are weak layers of faceted crystals ("cold on warm"). The snowpack fundamend has already been fully moistened up to 2200 m, is currently stable. Only at high altitudes on shady slopes are there still more deeply embedded weak layers.

Weather

On Thursday, cloudless skies initially, convective cloud build-up later on. Winds brisk from the northwest. Slightly warmer. At 2000 m: -7 degrees.

On Friday sunshine to start with, rapid cloud build-up, light snowfall will set in during the evening above 1200.

Outlook

No significant change is expected.

Avalanche problems



Danger ratings



Expositions



Avalanche report for Thursday, 06.04.2023

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



thin, small snowdrift accumulations

Low avalanche danger, but caution urged towards high-altitude snowdrift patches

Avalanche danger is low. Nevertheless isolated danger zones in the form of freshly generated small snowdrift accumulations occur at high altitudes. Particularly on east and south-facing slopes in extremely steep terrain and entry zones, a slab avalanche cannot be ruled out.

Snowpack structure

Stormy northerly winds continue to transport the cold snow, deposit drifts behind abrupt drops in the terrain. Bonding is mostly good, also there are weak layers inside the fresh fallen snow. The fundament is thoroughly wet up to at least 2200m.

Weather

On Thursday, cloudless skies initially, convective cloud build-up later on. Winds brisk from the northwest. Slightly warmer. At 2000 m: -7 degrees.

On Friday sunshine to start with, rapid cloud build-up, light snowfall will set in during the evening above 1200.

Outlook

No significant change is expected.

Translated by Jeffrey McCabe, www.creativtrans.com

Avalanche problems



Danger ratings



Expositions

