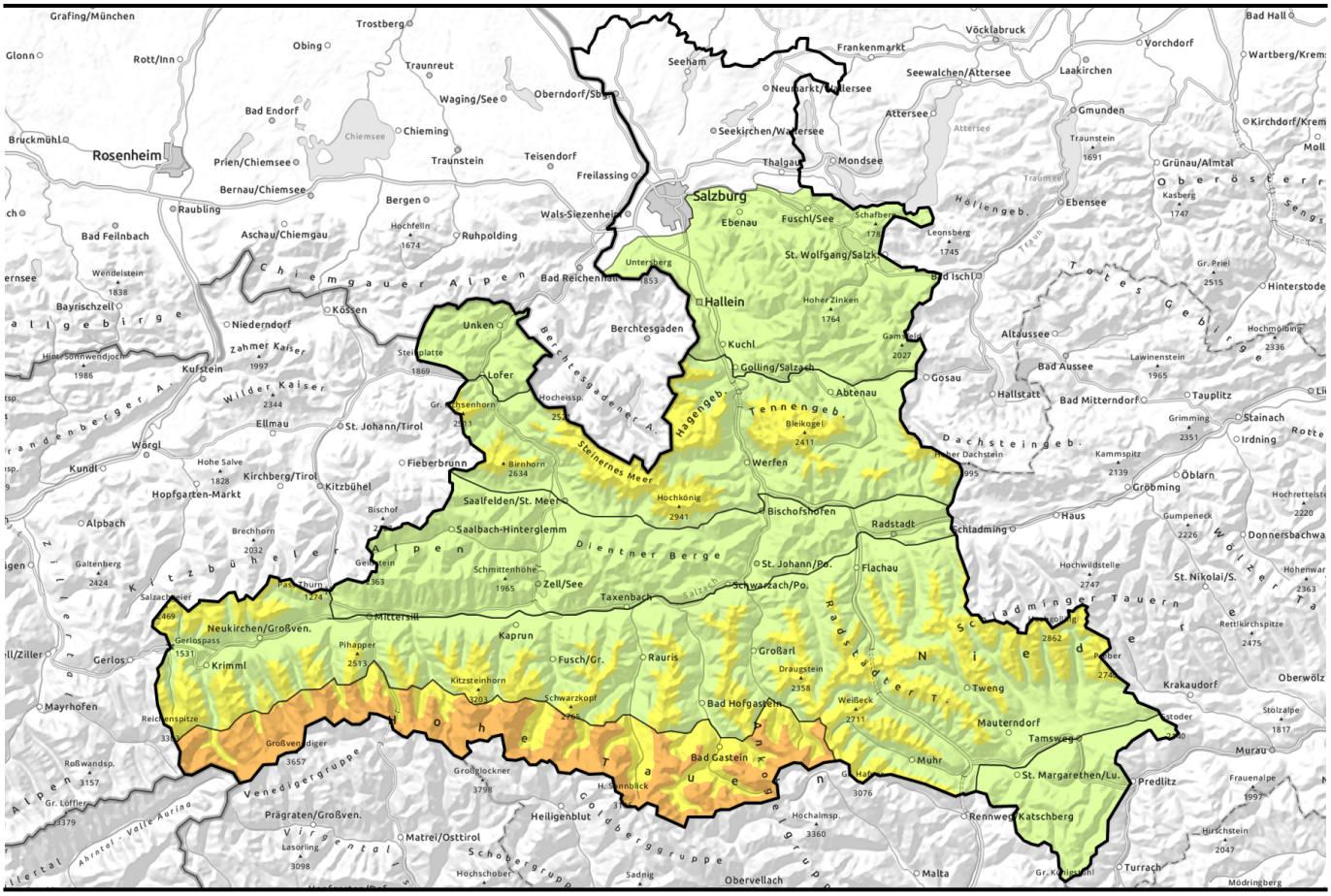
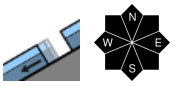
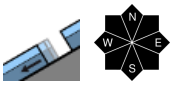
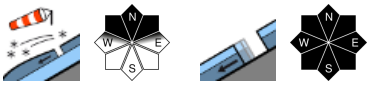
Report from 09.03.2024, 18:00 h *by Veronika Krieger*

valid until: Sunday, 10.03.2024, 18:00 h

LAND SALZBURG



Fresh snowdrifts are trigger-prone

2 1 2000 m	Großvenedigergruppe Nord, Glocknergruppe Nord, Goldberggruppe Nord, Ankogelgruppe, Muhr, Oberpinzgauer Grasberge, Niedere Tauern Alpenhauptkamm, Niedere Tauern Süd, Niedere Tauern Nord	
1	Nockberge	
1	Untersbergstock, Osterhorngruppe, Gamsfeldgruppe, Chiemgauer Alpen, Heutal, Reiteralpe, Kitzbüheler Alpen, Glemmtal, Dientner Grasberge, Pongauer Grasberge	
3 2 2000 m	Großvenedigergruppe Alpenhauptkamm, Glocknergruppe Alpenhauptkamm, Goldberggruppe Alpenhauptkamm	
2 1 2200 m	Loferer und Leoganger Steinberge, Steinernes Meer, Hochkönig, Hagengebirge, Göllstock, Tennengebirge, Gosaukamm	

Avalanche problems

New snow | Wind drifted snow | Persistent weak layer | Wet snow | Gliding snow | Cornices | no distinct

Danger ratings

1 low | 2 moderate | 3 considerable | 4 high | 5 very high

Expositions

Report from 09.03.2024, 18:00 h *by Veronika Krieger*

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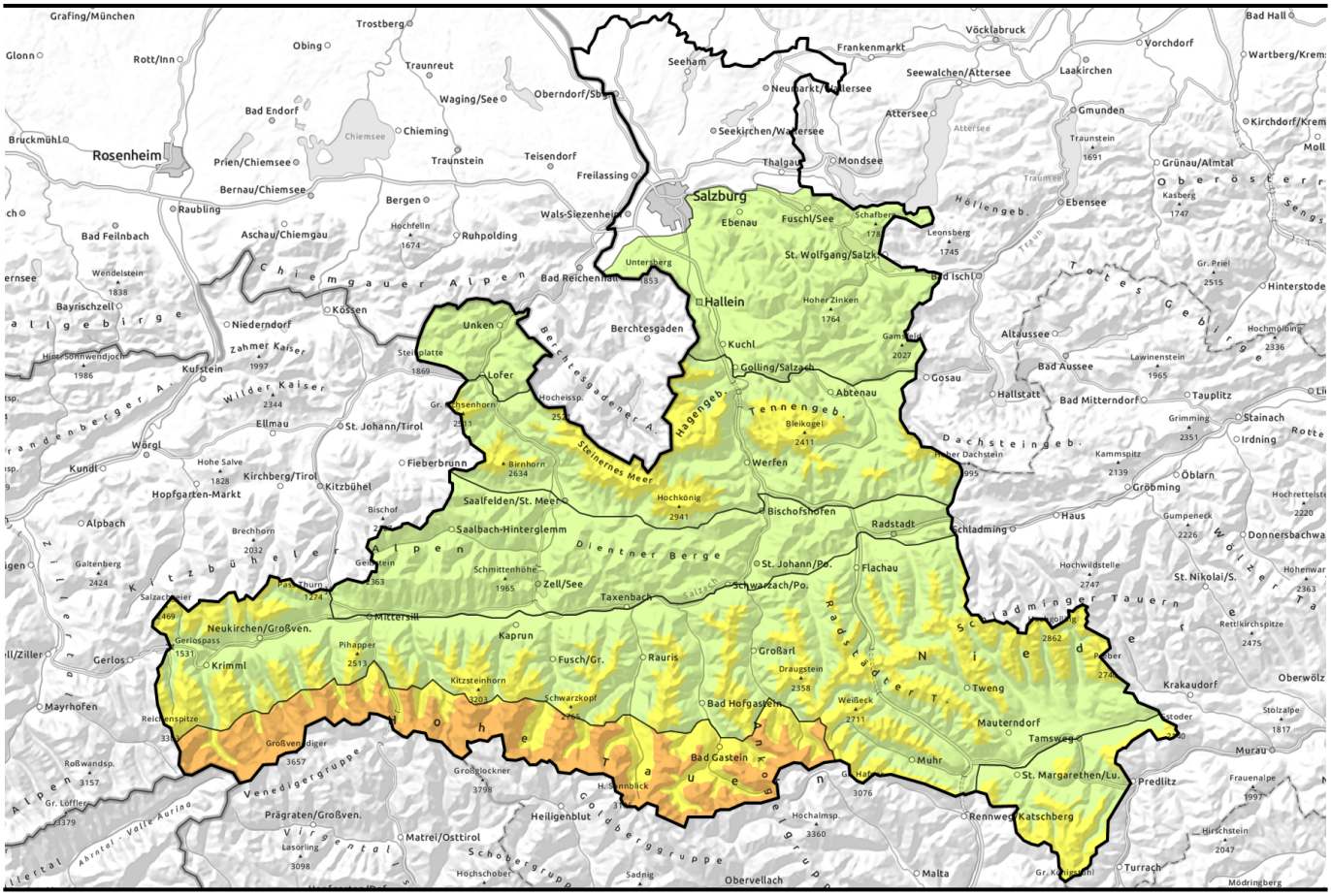
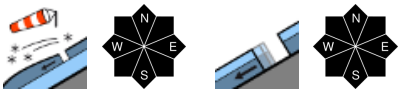
LAND SALZBURG



Frischer, störanfälliger Triebschnee

2
1

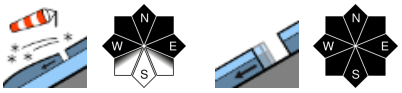
Großvenedigergruppe Nord, Glocknergruppe Nord, Goldberggruppe Nord, Ankogelgruppe, Muhr, Oberpinzgauer Grasberge, Niedere Tauern Alpenhauptkamm, Niedere Tauern Süd, Niedere Tauern Nord



2000 m

2
1

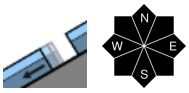
Nockberge



2000 m

1

Untersbergstock, Osterhorngruppe, Gamsfeldgruppe, Chiemgauer Alpen, Heutal, Reiteralpe, Kitzbüheler Alpen, Glemmtal, Dientner Grasberge, Pongauer Grasberge



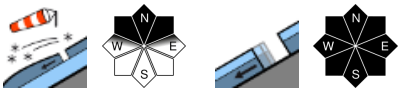
3
2

Großvenedigergruppe Alpenhauptkamm, Glocknergruppe Alpenhauptkamm, Goldberggruppe Alpenhauptkamm

2000 m

2
1

Loferer und Leoganger Steinberge, Steinernes Meer, Hochkönig, Hagengebirge, Göllstock, Tennengebirge, Gosaukamm



Avalanche problems

New snow | Wind drifted snow | Persistent weak layer | Wet snow | Gliding snow | Cornices | no distinct

Danger ratings

1 low | 2 moderate | 3 considerable | 4 high | 5 very high

Expositions

Report from 09.03.2024, 18:00 h *by Veronika Krieger*

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LAND SALZBURG

2200 m

Avalanche problems

Danger ratings

Expositions

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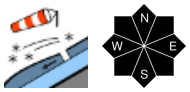
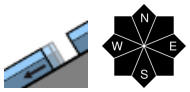
valid until: Sunday, 10.03.2024, 18:00 h

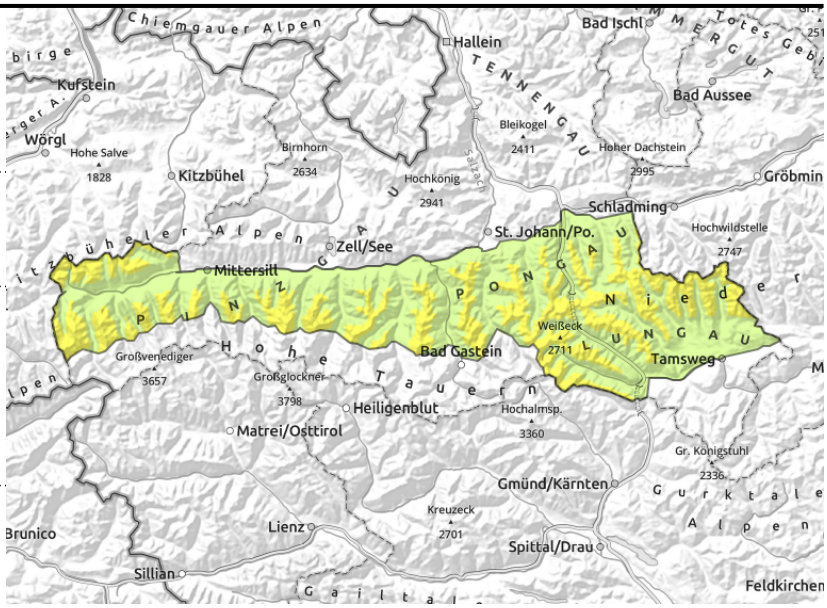
LAND SALZBURG

Großvenedigergruppe Nord, Glocknergruppe Nord, Goldberggruppe Nord, Ankogelgruppe, Muhr, Oberpinzgauer Grasberge, Niedere Tauern Alpenhauptkamm, Niedere Tauern Süd, Niedere Tauern Nord

2000 m


in gullies, steep bowls, behind discontinuities, near to and distant from ridges, triggerable in transitions from shallow to deep snow


on steep grass-covered slopes, possible at any time of day or night, increasing with rain impact



Fresh snowdrift accumulations trigger-prone

Avalanche danger above 2000 m is moderate, below that altitude danger is low.
Freshly generated snowdrift accumulations can be triggered by 1 person in some places, releases often medium-sized. Snowdrifts will increase in thicknes in the afternoon as snowfall intensifies. Danger zones increase with ascending altitude, occur near steep ridgelines and in gullies and bowls in all aspects. Snowdrifts are easy to recognize, should be circumvented; on the Main Alpine Ridge drifts are harder to recognize due to diffuse light.
There is still latent danger of glide-snow avalanches, most releases medium-sized, occasionally larger. Due to solar radiation, loose-snow avalanches can be expected in extremely steep terrain in the afternoon, mostly small releases.

Snowpack structure

Due to persistent southerly foehn wind, fresh snowdrift accumulations are being generated, deposited atop a soft surface above 2000 m. Above 2300 m both blanketed surface hoar and faceted crystals near crusts can serve as weak layers, esp. on W/N/E facing slopes. At intermediate altitudes the snowpack is thoroughly moist and compact.

Weather

On Sunday the foehn wind will reach its acme, blowing at storm strength in high-altiude Tauern regions and foehn lanes. The Tauern peaks will often be shrouded in clouds, most rainfall/snowfall on the Main Alpine Ridge will be in afternoon, snowfall level at 1800 m. By evening, 5-10 cm of fresh snow is expected. North of the Main Alpine Ridge cloudbanks will pass through, intermittent sunshine is possible, visibility somewhat reduced. At 2000 m: 0 degrees; at 3000 m: -5 degrees.

Outlook

Avalanche danger levels are not expected to change significantly.

Avalanche problems

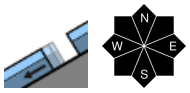
Danger ratings

Expositions

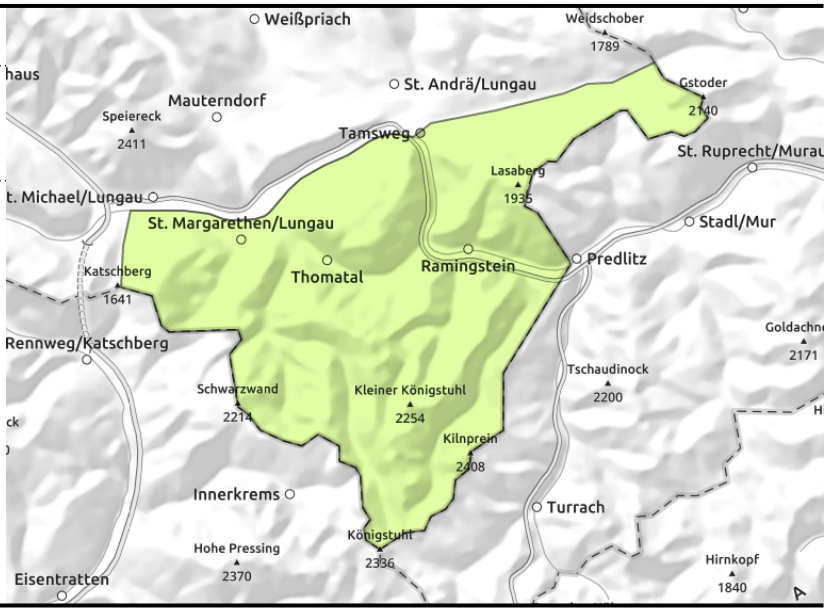
Report from 09.03.2024, 18:00 h *by Veronika Krieger*
valid until: Sunday, 10.03.2024, 18:00 h

LAND SALZBURG

Nockberge



possible at any time of day or night



Pay close heed to snowdrifts during the afternoon

Avalanche danger is low during the moring, later on rising to moderate above 2000 m.
Winds and beginning snowfall will generate fresh small snowdrift accumulations, triggerable by 1 person in some danger zones. Danger of falling outweighs that of snow masses. There is still latent dangaer of glide-snow avalanches, medium sized releases are possible on high-altitude slopes.

Snowpack structure

Above 2000 m on shady slopes there is 10 cm of loose snow atop a melt-freeze crust generally capable of bearing loads. In the course of the day, another 10 cm will be added to this. Below 2000 m and on sunny slopes at all altitudes the fresh snow from Wednesday is already moist and has formed a new crust. At intermediate altitudes the snowpack has become moist repeated times and is very compact. Below 1400 m there is hardly any snow on the ground.

Weather

On Sunday the foehn wind will reach its acme, blowing at storm strength in high-altiude Tauern regions and foehn lanes. The Tauern and Nockberge peaks will often be shrouded in clouds, snowfall level at 1800 m. By evening, 5-10 cm of fresh snow is expected. At 2000 m: 0 degrees; at 3000 m: -5 degrees.

Outlook

Avalanche danger levels are not expected to change significantly.

Avalanche problems

Danger ratings

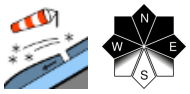
Expositions

Report from 09.03.2024, 18:00 h *by Veronika Krieger*
valid until: Sunday, 10.03.2024, 18:00 h

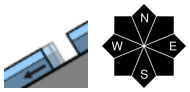
LAND SALZBURG

Nockberge

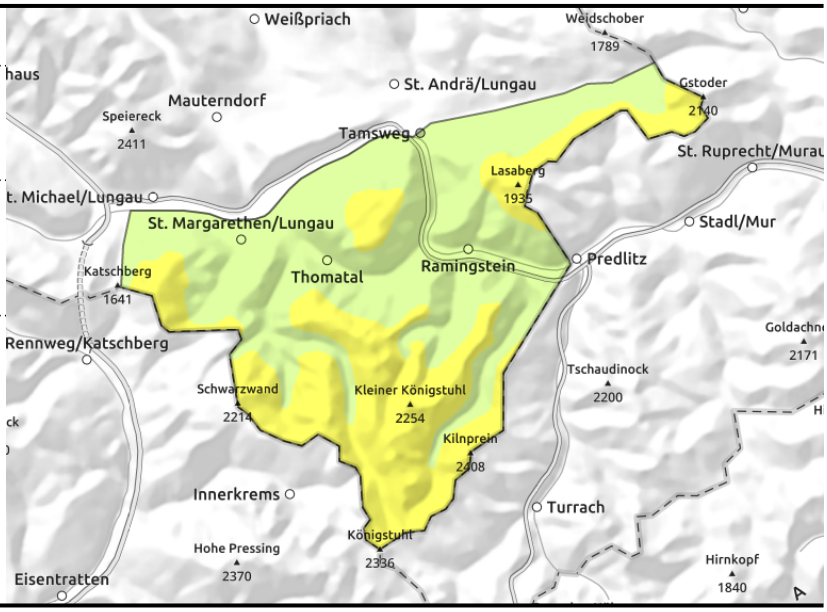
2000 m



in gullies, steep bowls, behind discontinuities, near to and distant from ridges



possible at any time of day or night



Pay close heed to snowdrifts during the afternoon

Avalanche danger is low during the moring, later on rising to moderate above 2000 m.
Winds and beginning snowfall will generate fresh small snowdrift accumulations, triggerable by 1 person in some danger zones. Danger of falling outweighs that of snow masses. There is still latent dangaer of glide-snow avalanches, medium sized releases are possible on high-altitude slopes.

Snowpack structure

Above 2000 m on shady slopes there is 10 cm of loose snow atop a melt-freeze crust generally capable of bearing loads. In the course of the day, another 10 cm will be added to this. Below 2000 m and on sunny slopes at all altitudes the fresh snow from Wednesday is already moist and has formed a new crust. At intermediate altitudes the snowpack has become moist repeated times and is very compact. Below 1400 m there is hardly any snow on the ground.

Weather

On Sunday the foehn wind will reach its acme, blowing at storm strength in high-altiude Tauern regions and foehn lanes. The Tauern and Nockberge peaks will often be shrouded in clouds, snowfall level at 1800 m. By evening, 5-10 cm of fresh snow is expected. At 2000 m: 0 degrees; at 3000 m: -5 degrees.

Outlook

Avalanche danger levels are not expected to change significantly.

Avalanche problems

New snow | Wind drifted snow | Persistent weak layer | Wet snow | Gliding snow | Cornices | no distinct

Danger ratings

low | moderate | considerable | high | very high

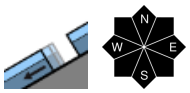
Expositions

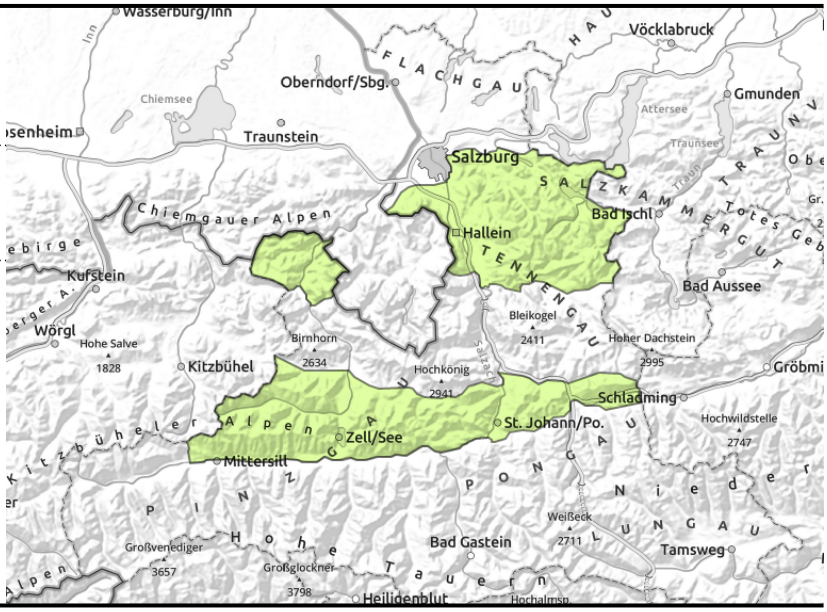
Report from 09.03.2024, 18:00 h *by Veronika Krieger*

valid until: Sunday, 10.03.2024, 18:00 h

LAND SALZBURG

Untersbergstock, Osterhorngruppe, Gamsfeldgruppe, Chiemgauer Alpen, Heutal, Reiteralpe, Kitzbüheler Alpen, Glemmtal, Dientner Grasberge, Pongauer Grasberge





Pay close heed to gliding snow

Avalanche danger is low.
On extremely steep grass-covered slopes latent danger of small glide-snow avalanches prevails, releases sometimes reach medium size.
Small snowdrift accumulations can be triggered by 1 person in few places. Danger of taking a fall outweighs that of snow masses.
Due to solar radiation, small loose-snow avalanches are possible on extrmely steep slopes, esp. in the afternoon.

Snowpack structure

Above 2000 m on shady slopes there is 10 cm of loose snow atop a melt-freeze crust generally capable of bearing loads. Below this and on sunny slopes at all altitudes the fresh snow from Wednesday is already moist and has formed a new crust. At intermediate altitudes the snowpack has become moist repeated times and is very compact. Below 1400 m there is hardly any snow on the ground.

Weather

On Sunday the foehn wind will reach its acme, blowing at storm strength in high-altiude Tauern regions and foehn lanes. The Tauern and Nockberge peaks will often be shrouded in clouds, snowfall level at 1800 m. By evening, 5-10 cm of fresh snow is expected. At 2000 m: 0 degrees.

Outlook

Avalanche danger levels are not expected to change significantly.

Avalanche problems

Danger ratings

Expositions

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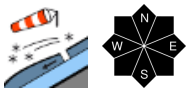
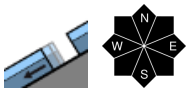
valid until: Sunday, 10.03.2024, 18:00 h

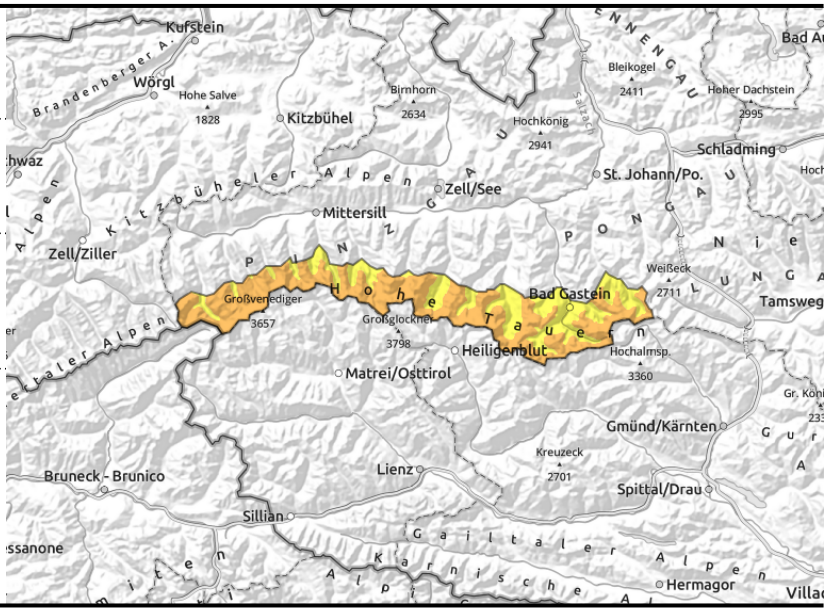
LAND SALZBURG

Großvenedigergruppe Alpenhauptkamm, Glocknergruppe Alpenhauptkamm, Goldberggruppe Alpenhauptkamm

2000 m


behind discontinuities, near to and distant from ridges, in gullies, steep bowls


on steep grass-covered slopes, possible at any time of day or night



Heed: fresh snowdrifts and persistent weak layer at high altitudes

Avalanche danger above 2300 m is CONSIDERABLE, below that altitude danger is moderate.
Fresh snowdrift accumulations above 2000 m can be triggered in some danger zones by 1 person and grow to medium size. The drifts will increase in thickness in afternoon as snowfall sets in. Danger zones increase with ascending altitude, occur esp. behind discontinuities and in gullies and bowls on W/N/E facing slopes. Drifts are not easy to recognize due to diffuse light conditions.
Above 2300 m there are near-surface weak layers in the snowpack, triggerable in some places by 1 person, large-sized releases possible, esp. on very steep shady slopes.
There is continuing latent danger of glide-snow avalanches, usually medium-sized, occasionally large.

Snowpack structure

Due to persistent southerly foehn wind, fresh snowdrift accumulations are still being generated, deposited atop a soft surface above 2000 m. Above 2300 m both blanketed surface hoar and faceted crystals near crusts can serve as weak layers, esp. on W/N/E facing slopes. At intermediate altitudes the snowpack is thoroughly moist and compact.

Weather

On Sunday the foehn wind will reach its acme, blowing at storm strength in high-altiude Tauern regions and foehn lanes. The Tauern and Nockberge peaks will often be shrouded in clouds, snowfall level at 1800 m. By evening, up to 15 cm of fresh snow is expected. At 2000 m: 0 degrees; at 3000 m: -5 degrees.

Outlook

Avalanche danger levels are not expected to change significantly.

Avalanche problems


New snow | Wind drifted snow | Persistent weak layer | Wet snow | Gliding snow | Cornices | no distinct

Danger ratings

low | moderate | considerable | high | very high

Expositions

Report from 09.03.2024, 18:00 h *by Veronika Krieger*
valid until: Sunday, 10.03.2024, 18:00 h

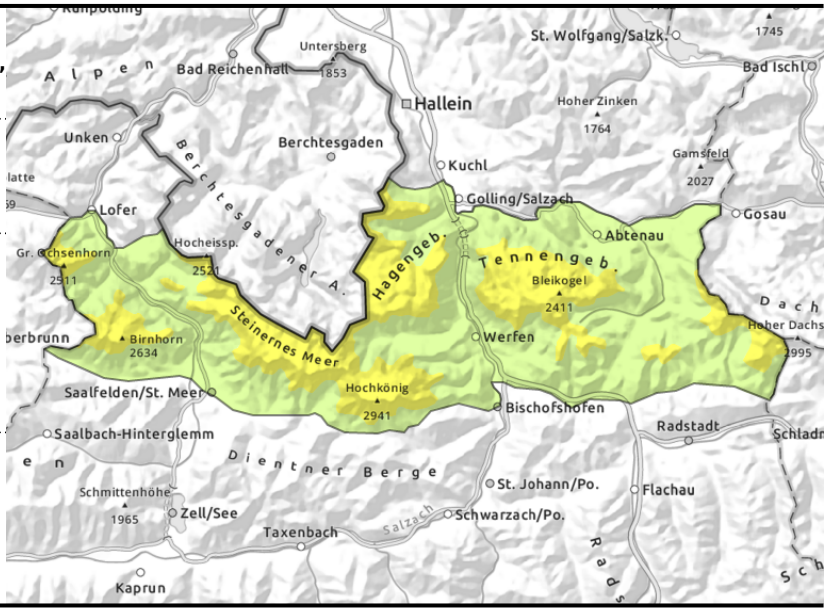
LAND SALZBURG

Loferer und Leoganger Steinberge, Steinernes Meer, Hochkönig, Hagengebirge, Göllstock, Tennengebirge, Gosaukamm

2200 m

in gullies, steep bowls, behind discontinuities, near to and distant from ridges, in transitions from shallow to deep snow

possible at any time of day or night



Heed: fresh snowdrifts

Avalanche danger above 2200 m is moderate, below that altitude danger is low.
Fresh snowdrift accumulations can be triggered in some danger zones by 1 person, releases usually small. Danger of falling outweighs that of snow masses. Danger zones increase with ascending altitude, occur esp. behind discontinuities and in gullies and bowls on W/N/E facing slopes. Drifts are easy to recognize and should be circumvented.
Above 2300 m there are near-surface weak layers in the snowpack, triggerable in some places by 1 person, large-sized releases possible, esp. on very steep shady slopes.
There is continuing latent danger of glide-snow avalanches, usually small.

Snowpack structure

Due to intensifying southerly foehn wind, fresh snowdrift accumulations are still being generated. Above 2000 m on shady slopes there is 10 cm of loose snow atop a melt-freeze crust generally capable of bearing loads. Below this and on sunny slopes at all altitudes the fresh snow from Wednesday is already moist and has formed a new crust. At intermediate altitudes the snowpack has become moist repeated times and is very compact. Below 1400 m there is hardly any snow on the ground.

Weather

On Sunday the foehn wind will reach its acme, blowing at storm strength in high-altiude regions and foehn lanes. North of the Main Alpine Ridge cloudbanks will pass through, intermittent sunshine is possible, visibility reduced. At 2000 m: 0 degrees; at 3000 m: -5 degrees.

Outlook

Avalanche danger levels are not expected to change significantly.

Translated by Jeffrey McCabe, www.creativtrans.com

Avalanche problems

Danger ratings

Expositions