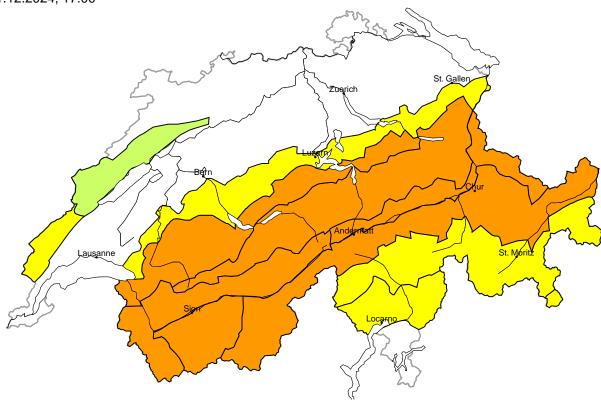
# Avalanche bulletin through Sunday, 22. December 2024

# Avalanche danger

updated on 21.12.2024, 17:00



# region A

# Considerable (3+)

# New snow, Persistent weak layers

# Avalanche prone locations

# **Danger description**

Large quantities of fresh snow and the wind-drifted snow are prone to triggering. Avalanches can be released, even by a single winter sport participant. Additionally in some places avalanches can also be triggered in the old snowpack. Avalanches can reach large size.

As a consequence of the heavy snowfall more frequent natural avalanches are to be expected as the day progresses. In the afternoon probably danger level 4 (high) will be reached.

Backcountry touring and other off-piste activities call for extensive experience and restraint.

# Avalanche bulletin through Sunday, 22. December 2024

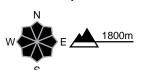
# region B

# Considerable (3+)



# New snow

#### Avalanche prone locations



### **Danger description**

Large quantities of fresh snow and the wind-drifted snow are prone to triggering. Avalanches can be released, even by a single winter sport participant and reach large size.

As a consequence of the heavy snowfall more frequent natural avalanches are to be expected as the day progresses. In the afternoon probably danger level 4 (high) will be reached.

Backcountry touring and other off-piste activities call for extensive experience and restraint.

# region C

# Considerable (3=)



# New snow, Persistent weak layers

#### Avalanche prone locations



## **Danger description**

As a consequence of new snow and a storm force northwesterly wind, extensive wind slabs will form. Avalanches can be released easily. Additionally to some extent avalanches can also be triggered in the old snowpack and reach large size. As the day progresses as a consequence of the new snow there will be an increase in the danger within the current danger level. An increasing number of natural avalanches are to be expected.

Backcountry touring and other off-piste activities call for extensive experience and restraint.

# region D

# Considerable (3-)

# Wind slab, Persistent weak layers

## Avalanche prone locations

# W E 2200m

## **Danger description**

The new snow and wind slabs will be deposited on the unfavourable surface of an old snowpack. Avalanches can be released, even by a single winter sport participant and reach medium size. As a consequence of the snowfall the prevalence and size of the avalanche prone locations will increase as the day progresses. Whumpfing sounds and the formation of shooting cracks when stepping on the snowpack can indicate the danger. Backcountry touring and other off-piste activities call for experience in the assessment of avalanche danger.

Danger levels

1 low

2 moderate

3 considerable

4 high

5 very high

# region E

# Considerable (3-)



# Wind slab

#### Avalanche prone locations



### **Danger description**

As a consequence of new snow and a strong to storm force westerly wind, extensive wind slabs will form. These can be released easily by a single winter sport participant. The number and size of avalanche prone locations will increase as the day progresses. Avalanches can reach large size in the afternoon. Snow sport activities outside marked and open pistes call for experience in the assessment of avalanche danger.

# region F

# Moderate (2+)



# Wind slab, Persistent weak layers

#### Avalanche prone locations

# W E 2200m

### **Danger description**

The wind slabs of the last few days are lying on top of a weakly bonded old snowpack. Avalanches can in some places be released by a single winter sport participant. Small to medium-sized avalanches are possible. As a consequence of new snow and a strengthening northwesterly wind, further wind slabs will form in the course of the day. The number and size of avalanche prone locations will increase.

The wind slabs are clearly recognisable to the trained eye. Whumpfing sounds and the formation of shooting cracks when stepping on the snowpack can indicate the danger. Backcountry touring and other off-piste activities call for careful route selection.

# region G

# Moderate (2=)

# Wind slab, Persistent weak layers

# Avalanche prone locations

# W E 2200m

# **Danger description**

Thus far only a little snow is lying. The wind slabs of the last few days are lying on top of a weakly bonded old snowpack. They are small but can be released easily. These avalanche prone locations are to be found in particular in gullies and bowls.

Apart from the danger of being buried, restraint should be exercised as well in view of the danger of avalanches sweeping people along and giving rise to falls.

水水

Danger levels

1 low

2 moderate

3 considerable

4 high

gh

5 very high

# Avalanche bulletin through Sunday, 22. December 2024

# region H

# Moderate (2=)



# Wind slab

#### **Avalanche prone locations**



## **Danger description**

As a consequence of new snow and a strong to storm force westerly wind, wind slabs will form. These can be released easily in some places. The number and size of avalanche prone locations will increase as the day progresses. The wind slabs are to be evaluated with care and prudence.

# region I

# Low (1)



# Wind slab

Only a little snow is lying. The small wind slabs represent the main danger. The avalanche prone locations are to be found in particular in extreme terrain and in gullies and bowls, and behind abrupt changes in the terrain. Restraint should be exercised because avalanches can sweep people along and give rise to falls.

Danger levels

1 low

2 moderate

3 considerable

4 high

5 very high

# Snowpack and weather

updated on 21.12.2024, 17:00

# **Snowpack**

"Snowpack and weather" is currently being translated into English and will be published here at 6.00 pm. The product is already available in German.

### **Observed weather**

"Snowpack and weather" is currently being translated into English and will be published here at 6.00 pm. The product is already available in German.

# Weather forecast

"Snowpack and weather" is currently being translated into English and will be published here at 6.00 pm. The product is already available in German.

# Outlook

"Snowpack and weather" is currently being translated into English and will be published here at 6.00 pm. The product is already available in German.

